The Product Book.

20

iGuzzini

AULIX lighting

návrhy osvětlení a prodej svítidel

inteligentní systémy, vypínače

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Web: www.aulix.cz
E-shop: http://obchod.aulix.cz

Lighting innovation for people.

iGuzzini

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431 Wall / ceiling / floor luminaires

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673 Floodlights


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835 Bollards and Systems for residential areas


873 Wall and ceiling-mounted luminaires

ILS


911 Intelligent Light Solutions


949 Appendix



FAB - Fiandre Architectural Bureau - Castellarano, Italy
Concept and architectural project: Iosa Ghini Associati
Photo: Francesco Gumier, courtesy of Graniti Fiandre

Product Overview - Indoor lighting systems

Downlights
Fixed



98 Blade R
NEW High Contrast



98 Blade R
NEW High Contrast



98 Blade R
NEW High Contrast



98 Blade R
NEW High Contrast



124 Laser Blade XS
High Contrast



138 Laser Blade XS
General Lighting Pro



140 Laser Blade
High Contrast



156 Laser Blade
General Lighting



154 Laser Blade
General Lighting Pro



160 Laser Blade L
High Contrast



166 Laser Blade XL
High Contrast



108 Laser Blade Square
High Contrast



108 Laser Blade Square
High Contrast



108 Laser Blade Square
High Contrast



108 Laser Blade Square
High Contrast



108 Laser Blade Square
High Contrast



108 Laser Blade Square
High Contrast



182 Reflex



182 Reflex
Super Comfort



196 Easy



202 Easy Space
NEW



214 Laser



214 Laser
Super Comfort



214 Laser

Downlights
Wall Washer



134 Laser Blade XS



130 Laser Blade XS
Super Comfort
LGC



150 Laser Blade



146 Laser Blade
Super Comfort
LGC



162 Laser Blade L



168 Laser Blade XL



112 Laser Blade L
Square



112 Laser Blade
Square



188 Reflex



196 Easy



228 Laser



228 Laser

Downlights
Adjustable



114 Laser Blade
Square



164 Laser Blade L



170 Laser Blade XL



158 Laser Blade
Adjustable



192 Reflex



206 Pixel Pro



210 Pixel Plus

Product Overview - Indoor lighting systems

Downlights
Adjustable



222 Laser



230 Deep Frame



238 Deep Frame

Modular systems



174 Laser Blade
System53 High Contrast - Orientable



174 Laser Blade
System53 Wall Washer



174 Laser Blade
System53 Low Contrast iN 30



174 Laser Blade
System53 High Contrast iN 30



174 Laser Blade
System53 adjustable floodlight

Spotlights and Tracks



244 Palco
remote driver



244 Palco
downlight remote driver



254 Palco
built-in driver



258 Palco



264 Palco
Wall Washer



250 Palco
framer ø 19 built-in driver



250 Palco
Framer ø 19 remote driver downlight



250 Palco
Framer ø 37 built-in remote driver



250 Palco
Framer ø 37 remote driver downlight



266 Palco
framer ø 37



266 Palco
framer ø 99



266 Palco
framer ø 115



270 Le Perroquet



274 Front Light



278 Tecnica Pro



284 View
Opti Linear



288 View
Opti Beam Lens



288 View
Opti Beam Lens



292 Track
Mains Voltage - ceiling



294 Track
Mains Voltage - downlight

Low voltage track systems



310 Laser Blade XS
High contrast Low Voltage Track



310 Laser Blade XS
High contrast Low Voltage Track



314 Laser Blade XS
General Lighting Pro Low Voltage Track



315 Laser Blade XS
Wall Washer Low Voltage Track



310 Laser Blade XS
Low Voltage Track pendant



316 Laser
Low Voltage Track pendant



316 Laser
Low Voltage Track pendant with decorative ring



320 Robin
NEW



320 Robin
NEW



320 Robin
NEW



326 Palco Beamer
NEW
Low Voltage



328 Palco
Low Voltage Track



332 Palco
Wall Washer Low Voltage Track



334 Palco
Framer ø 19 Low Voltage Track

Low voltage track systems



334 Palco
Framer ø 37
Low Voltage
Track



336 View
Low Voltage



336 View
Low Voltage



358 Low Voltage
Track
Ceiling



358 Low Voltage
NEW Track
pendant

362 Low Voltage
Track
Downlight



342 Superrail
NEW Pendant



350 Superrail
NEW downlight



342 Superrail
NEW Ceiling

General lighting systems
Pendants



374 Isola



380 iPlan



384 iPlan Access
General Lighting



384 iPlan Access
UGR<19



384 iPlan Access
General Lighting



384 iPlan Access
UGR<19



390 iN 30
High Contrast
UGR<19



390 iN 30
General Lighting
Low Contrast



394 iN 60
NEW MMO



394 iN 60
General Lighting
Low Contrast



394 iN 60
High Contrast
UGR<19



394 iN 60
Wall Washer



406 iN 90
General Lighting
Low Contrast



406 iN 90
High Contrast
UGR<19

Downlights



390 iN 30
High Contrast
UGR<10



390 iN 30
General Lighting
Low Contrast



394 iN 60
General Lighting
Low Contrast



394 iN 60
UGR<19



394 iN 60
Wall Washer



394 iN 60
NEW MMO



406 iN 90
General Lighting
Low Contrast



406 iN90
UGR<19



374 Isola



384 iPlan Access



384 iPlan Access



174 Laser Blade
System53
Low Contrast

Product Overview - Indoor lighting systems

Pendants



422 Laser Blade XS



426 Laser



426 Laser
with decorative ring



420 iSign



418 Gem



270 Le Perroquet



274 Front Light



448 Easy
NEW Pendant



416 Drop by Drop
NEW Chome-finish



416 Drop by Drop
NEW Opal

Ceiling / wall / floor mounted luminaires



436 Laser Blade XS
High Contrast



436 Laser Blade XS
High Contrast



436 Laser Blade XS
High Contrast



440 Laser Blade XS
General Lighting Pro



440 Laser Blade XS
General Lighting Pro



442 Laser Blade XS
Wall Washer



442 Laser Blade XS
Wall Washer
Super Comfort
LGC



444 Laser



444 Laser
with decorative ring



390 iN 30
High Contrast
UGR<19



390 iN 30
General Lighting
Low Contrast



394 iN 60
Low Contrast
UGR<19



394 iN 60
Wall Washer



394 iN 60
NEW MMO



406 iN 90
General Lighting
Low Contrast



406 iN 90
Low Contrast
UGR<19



420 iSign



384 iPlan Access



384 iPlan Access



768 iPro



452 Cup



460 Motus
NEW Pictogram



458 Motus
NEW Escape
Anti-panic



462 Bos



448 Easy
NEW Ceiling



456 Motus
NEW Downlight / Surface



270 Le Perroquet



284 View



380 iPlan



760 Light Up Orbit
body in stainless steel



760 Light Up Orbit
body in stainless steel



682 Light Up Orbit
technopolymer body
all glass diffuser



682 Light Up Orbit
technopolymer body
all glass diffuser

Ceiling / wall / floor mounted luminaires



465 Underscore



478 Underscore
Grazer



652 Underscore
InOut



668 Underscore
InOut - Dive



602 Linealuce
Mini 47



616 Linealuce
Mini 37



628 Linealuce
NEW compact 47



636 Linealuce
Compact 75

Floor lamps and table lamps



380 iPlan



483 PizzaKobra

Emergency appliances



460 Motus
NEW Pictogram



456 Motus
NEW Downlight / Surface



458 Motus
NEW Escape Anti-panic



458 Motus
NEW Escape Anti-panic

Specific lighting effect luminaires



466 Underscore



478 Underscore
Grazer



652 Underscore
InOut



668 Underscore
InOut - Dive



880 Trick
Radial recessed luminaire



880 Trick
Radial



880 Trick
Radial with transformer



882 Trick
Light Blade 180°



882 Trick
Light Blade 180°



882 Trick
360°



882 Trick
NEW RGB



884 Trick
Washer



884 Trick
Washer



889 Pro ⌀ 51
downlight blade



889 iPro ⌀ 51
up/down light

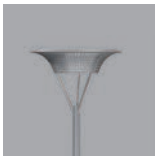


JKS Future Arts Center, Shanghai China
Architectural and Lighting Project: Atelier Frederic Rolland
Shanghai Construction Design & Research Institute Co.,LTD
Photo: Seth Powers

Product Overview - Outdoor lighting systems

Pole-mounted systems


498 Albero


500 La Venaria


502 Fiamma


504 Anello
NEW


507 UFO


514 Crown


518 Twilight
Joburg


518 Twilight
Bilbao


518 Twilight
NEW Bilbao


518 Twilight
NEW Paris


518 Twilight
Canberra


518 Twilight
Odense


527 Platea Pro


533 Lavinia


537 Delphi


542 iTeka


545 Wow


551 Archilede HP


557 Quid


562 Street

Multiple pole/ wall-mounted floodlights


568 MultiPalco InOut

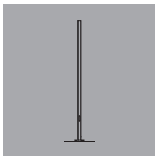

568 MultiPalco Framer InOut


576 MultiWoody


572 MultiPro


580 MultiPlatea

Poles


586 Cylindrical pole


587 Cylindrical pole with tang


588 Tapered pole


589 Conical pole


590 Curved conical pole


591 Pole with curved arm

Wall-mounted applications


502 Fiamma


507 UFO


518 Twilight
Joburg


518 Twilight
Bilbao


518 Twilight
Canberra


518 Twilight
NEW Bilbao


518 Twilight
NEW Paris


527 Platea Pro


533 Lavinia System


537 Delphi


545 Wow


551 Archilede HP


557 Quid


562 Street


542 iTeka

Product Overview - Outdoor lighting systems

Linear Iface lighting systems



602 Linealuce
Mini 47
Surface



610 Linealuce
NEW Mini 47
recessed
luminaire



616 Linealuce
Mini 37
Surface



622 Linealuce
Mini 37
recessed
luminaire



628 Linealuce
NEW Compact 47
Surface



636 Linealuce
Compact 75
Surface



642 Linealuce
Compact 75
recessed
luminaire



652 Underscore
InOut 10 Side



656 Underscore
InOut 16 side



656 Underscore
InOut 16 top



668 Underscore
InOut 16 top
- Dive



420 iSign

Floodlights



682 Agorà
NEW Mini



682 Agorà
NEW Mini



682 Agorà
NEW Mini



690 Agorà
NEW Compact



690 Agorà
NEW Compact



690 Agorà
NEW Compact



690 Agorà
NEW Compact



698 Palco InOut
ø 30



699 Palco InOut
ø 49



698 Palco InOut
ø 83



704 Palco InOut
ø 83



704 Palco InOut
ø 119



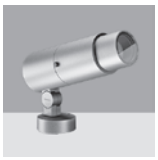
704 Palco InOut
ø 137



704 Palco InOut
ø 153



710 Palco InOut
Framer
ø 30



710 Palco InOut
Framer
ø 116



710 Palco InOut
NEW Framer
ø 116



728 Miniwoody
ø 85



728 Woody
ø 140



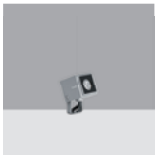
732 MaxiWoody
ø 260



732 MaxiWoody
ø 315



732 MaxiWoody
ø 380



717 iPro ⧄ 51



717 iPro ⧄ 81



720 iPro ⧄ 132



720 iPro ⧄ 155



720 iPro ⧄ 192



738 Platea Pro
Glass/Aluminium



738 Platea Pro
Glass/Aluminium



744 iTeka



602 Linealuce
Mini 47
Surface



616 Linealuce
Mini 37
Surface



628 Linealuce
NEW Compact 47
Surface



746 Lingotto

Recessed luminaires
Floor/garden



760 Light Up Orbit
stainless steel body
Fixed



760 Light Up Orbit
stainless steel body
Signalling



760 Light Up Orbit
stainless steel body
Diffuser



760 Light Up Orbit
stainless steel body
Light Blade



760 Light Up Orbit
stainless steel body
Wall Washer



760 Light Up Orbit
stainless steel body
Wall Washer
super comfort



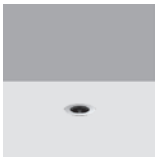
768 Light Up Orbit
NEW stainless steel body
flush frame
Fixed



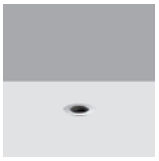
768 Light Up Orbit
NEW stainless steel body
flush frame
Elliptical



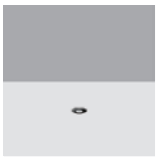
768 Light Up Orbit
NEW stainless steel body
flush frame
Diffuser



768 Light Up Orbit
NEW stainless steel body
flush frame
Light Blade



768 Light Up Orbit
NEW stainless steel body
flush frame
Wall Washer



774 Light Up Orbit
NEW stainless steel body
all glass
Fixed



774 Light Up Orbit
NEW stainless steel body
all glass
Elliptical



774 Light Up Orbit
NEW stainless steel body
all glass
Light Blade



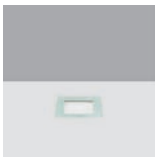
774 Light Up Orbit
NEW stainless steel body
all glass
Wall Washer



780 Light Up Orbit
technopolymer body
stainless steel frame
Signalling



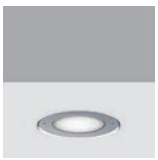
780 Light Up Orbit
technopolymer body
all glass diffuser



780 Light Up Orbit
technopolymer body
all glass diffuser



786 Light Up Earth
Fixed



786 Light Up Earth
Diffuser



786 Light Up Earth
Light Blade



786 Light Up Earth
Orientable



786 Light Up Earth
Wall Washer



786 Light Up Earth
Wall Washer
Super comfort



794 Light Up Earth
NEW flush frame
Fixed



794 Light Up Earth
NEW flush frame
Adjustable



794 Light Up Earth
NEW flush frame
Wall Washer



794 Light Up Earth
NEW flush frame
Diffuser



794 Light Up Earth
NEW flush frame
Wall Washer
Super comfort



802 Light Up Walk Professional
Dual Orientation



804 Light Up
Balisage



610 Linealuce
NEW Mini 47
recessed
luminaire



622 Linealuce
Mini 37
recessed
luminaire



642 Linealuce
Compact 75
recessed
luminaire

Product Overview - Outdoor lighting systems

Wall-mounted recessed luminaires



760 Light Up Orbit
stainless steel body
Fixed



760 Light Up Orbit
stainless steel body
Diffuser



760 Light Up Orbit
stainless steel body
Wall Washer



760 Light Up Orbit
stainless steel body
Wall Washer
super comfort



760 Light Up Orbit
Light Blade



780 Light Up Orbit
technopolymer body
stainless steel frame
Floor Washer



780 Light Up Orbit
technopolymer body
stainless steel frame
Floor Washer



780 Light Up Orbit
technopolymer body
stainless steel frame
Floor Washer



806 Walky
ø 50



806 Walky
ø 100



806 Walky
ø 200



806 Walky
⍁ 50



806 Walky
⍁ 90



806 Walky
⍁ 180



806 Walky
⍁ 180x45



806 Walky
⍁ 270x90



610 Linealuce
NEW Mini 47
Recessed luminaire



622 Linealuce
Mini 37
Recessed luminaire



642 Linealuce
Compact 75
Recessed luminaire

Ceiling-mounted recessed luminaires



760 Light Up Orbit
stainless steel body
Fixed



760 Light Up Orbit
stainless steel body
Diffuser



760 Light Up Orbit
stainless steel body
Light Blade



760 Light Up Orbit
stainless steel body
Wall Washer



760 Light Up Orbit
stainless steel body
Wall Washer
super comfort



880 Trick
Radial recessed luminaire



816 iRound
Fixed



816 iRound
Adjustable



816 iRound
Wall Washer



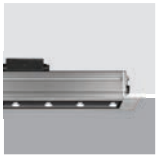
820 Laser Blade
InOut



610 Linealuce
NEW Mini 47
Recessed luminaire



622 Linealuce
Mini 37
Recessed luminaire



642 Linealuce
Compact 55
Recessed luminaire

Underwater luminaires



826 Underscore
NEW InOut 16 top - DIVE



830 WaterApp
ø 83



830 WaterApp
ø 105



832 WaterApp
ø 136



832 WaterApp
ø 176

Bollard



840 Walky
h 600



840 Walky
h 900



840 Walky
h 900



848 Lander
h 650



848 Lander
h 950



848 Lander
h 950



856 iWay Super
NEW Comfort



856 iWay Super
NEW Comfort



852 iWay



854 iWay



866 Pencil
single/double
emission



866 Pencil
single/double
emission

Systems for residential areas



840 Walky
h 400



840 Walky
h 400



840 Walky
h 600



840 Walky
h 400



840 Walky
h 600



856 iWay



744 iWay



856 iWay Super
NEW Comfort



856 iWay Super
NEW Comfort



672 Grin
NEW



869 iPoint



869 iPoint



870 Typha



864 iTeka

Lighting effect



852 Underscore
InOut 10 Side



856 Underscore
InOut 16 side



856 Underscore
InOut 16 top



868 Underscore
NEW InOut 16 top
- Dive



880 Trick
Radial recessed
luminaire



880 Trick
Radial



880 Trick
Radial with
transformer



882 Trick
Light Blade 180°



882 Trick
Light Blade 180°



882 Trick
360°



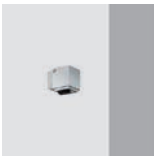
882 Trick
NEW RGB



884 Trick
Washer



884 Trick
Washer



889 iPro ⧄ 51
down light blade



898 iRoll 65
down light



898 iRoll 65
Up/down light



902 iRoll 65
down light



902 iRoll 65
Up/down light



889 iPro ⧄ 51
up/down light



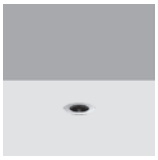
760 Light Up Orbit
stainless steel
body
Light Blade



774 Light Up Orbit
NEW stainless steel
body
all glass
Light Blade

Product Overview - Outdoor lighting systems

Lighting effect



768 Light Up Orbit
NEW stainless steel body
flush frame
Light Blade



774 Light Up Earth
Light Blade

Wall and ceiling-mounted luminaires



876 Laser Blade
InOut



876 Laser Blade
InOut



889 iPro
⌀ 51



889 iPro
⌀ 81



892 iPro
⌀ 132



892 iPro
⌀ 155



892 iPro
⌀ 192



898 iRoll 65
ø 78



898 iRoll 65
ø 109



902 iRoll 65
ø 165



902 iRoll 65
ø 218



602 Linealuce
Mini 47
Surface



616 Linealuce
Mini 37
Surface



602 Linealuce
NEW Compact 47
Surface



636 Linealuce
Compact 75
Surface



876 Laser Blade
InOut



876 Laser Blade
InOut



889 iPro
⌀ 51



889 iPro
⌀ 81



892 iPro
⌀ 132



892 iPro
⌀ 155



892 iPro
⌀ 192



889 iPro ⌀ 51
up/down light



880 Trick
Radial



880 Trick
Radial with transformer



882 Trick
Light Blade 180°



882 Trick
Light Blade 180°



882 Trick
360°



884 Trick
Washer



884 Trick
Washer



904 Walky
ø 100



904 Walky
ø 200



904 Walky
⌀ 90



904 Walky
⌀ 180



904 Walky
⌀ 270x90



847 Lander

Product Overview Intelligent Light Solutions

798 Overview
800 Smart Light Control / Light Management System
802 Smart Services
804 Smart Light Control + Smart Services



920 Quick BLE

NEW



924 Quick DALI
DALI Touch display 7”



925 Quick DALI
DALI Touch panel TWRGB / TW



925 Quick DALI
DALI Touch panel TWRGB / TW



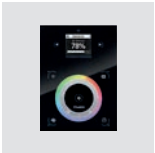
926 Quick DALI
DALI Touch Slide TW



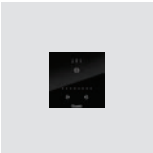
928 Quick DALI
LMS Quick



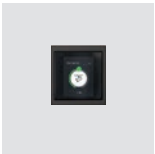
932 Quick DALI
Colour Quick



934 Quick DMX
Touch DMX 512



934 Quick DMX
Touch DMX 128



936 Master Pro
Evo KNX



944 Master Pro
DMX

iGuzzini Suite

Welcome to the new iGuzzini Suite - a selection of exclusive digital tools to inspire and guide your design towards better and faster solutions. **Get Inspired:** we are bringing the success of The Lighting Experience into the digital world. We are sharing the best technical lighting projects in the world on the web and on our social media channels. **Find your product:** we make product search even easier offering the option to filter the search by category or by selecting the required characteristics. **Design your light:** we design the effect by adding accessories, lenses and configurators. We have created a personal "Favourites" area where you can save selected products and use them for future projects.
We constantly update our design software with the required photometric data. Always, everywhere and with everyone: **iGuzzini Suite** moves with you, adapts to your needs and assists you at all times.


Inspire
Find
Design
Support

Get Inspired

The Light Experience was developed to allow choosing products based on the lighting effects they can generate. This is our approach: we start from the result and then put forward the design solution.
The Light Experience has become the hands-on place for the perfection of light in the perfection of darkness.
Today, space is increasingly virtual, especially in design stages, and this is why we have developed a digital versione of The Light Experience. Here, designers are guided through rooms dedicated to specific effects or can digitally handle one or more products to try them out and appreciate their design. The Light Experience is now an extraordinary, incredibly real experience, a work tool that can be used anywhere at any time.



The Light Experience

// **Explore** the virtual rooms and **let yourself be inspired**

// Highlight your ideas **with a single click**

// Handle the product, **touch its design**, move it, switch it on

// **Build your effect**, changing optics, intensity, accessories, colour temperature, isolux

// **Anywhere, at any time, with anyone**

A working tool for light inspiration
thelightexperience.iguzzini.com

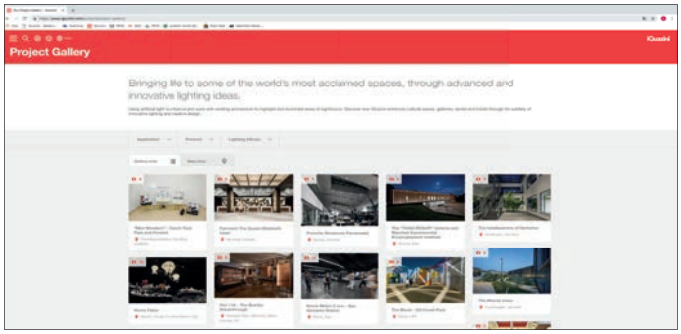


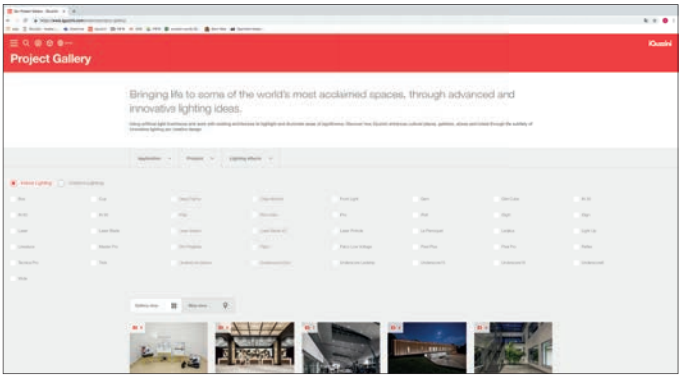
Get Inspired

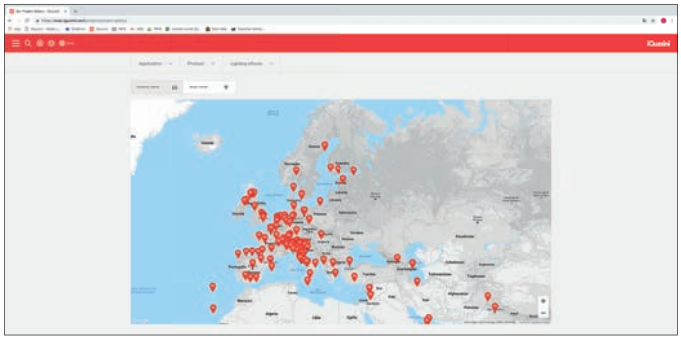
There is strong integration between light and the application where the product is the technical solution. We are well aware that inspiration for designers can happen at any time: there are those who draw inspiration from nature, those who travel and those who browse though books. Each one has different subjective and temporal dimensions.
Today, more than ever before, we live in a society based on imagery and we find inspiration in images, directly through our devices, without having to move. We want to share not only our photo gallery of featuring projects from around the world, but also their history, by highlighting the important role that light plays in achieving the final effect. This is what we do every day through all channels: from the website to social media channels such as Pinterest and Instagram.
The aim is to boost user experience.

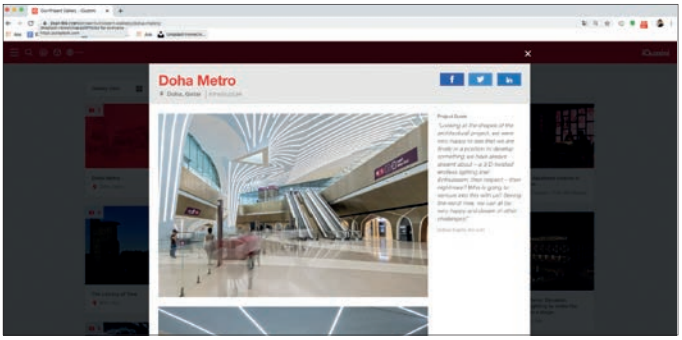
Projects

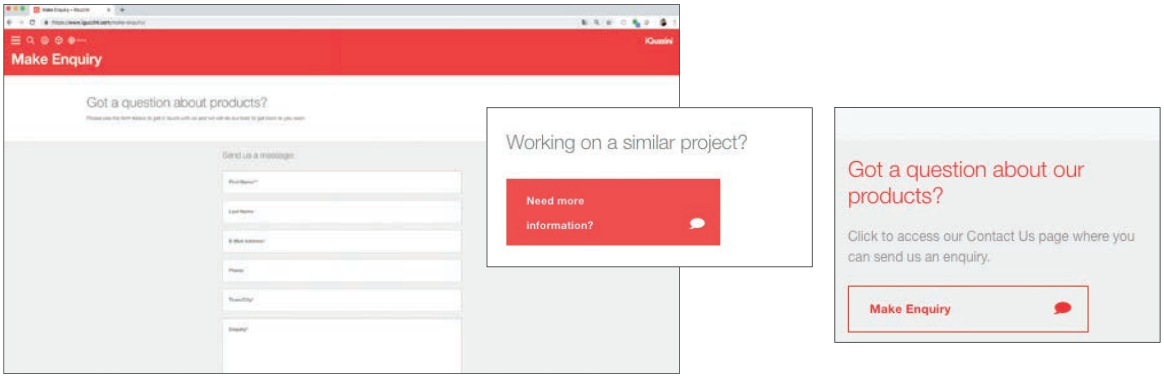
You can search projects by selecting the reference application area (Culture, Hospitality & Living, Infrastructure, Retail, Urban, Working).
In addition to imagery, each project is accompanied by a broad description complete with lighting details and a list of the products used.





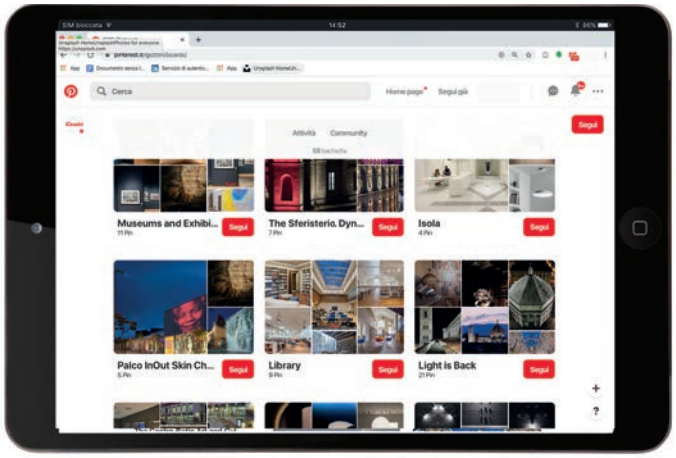


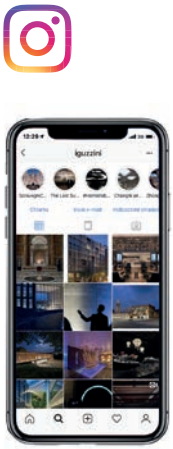




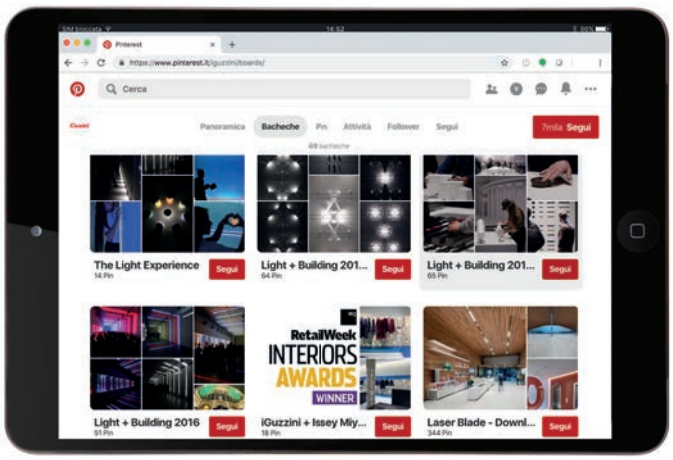
We provide online and social media tools to inspire, assist and facilitate the work of designers around the world. Information is also available off-site: simply complete the on-line form requesting more details from the iGuzzini team.

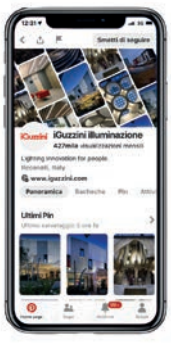
Instagram
Instagram is by now defined, given its popularity, as a live broadcaster. From simple sharing of photos, we expand into videos and even GIFs, bringing continuous updates. Storing photographic or video content is immediate.





Pinterest
Pinterest is a source of applicational inspiration for everyone. There are Product and Application Area Boards. Images of projects/products can be linked with their descriptions on the website. Constantly updated with inspiring content that is easy to read and share.





Find your product

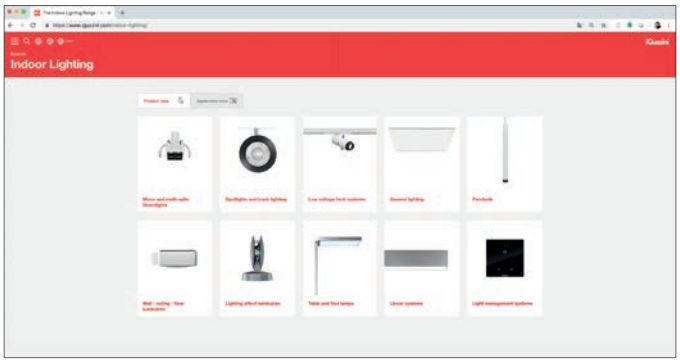
Product searches can be based on category and product line where - by selecting between Indoor/Outdoor application categories and then identifying the pertinent line - you can find product codes and their fact files highlighting the main features and content you can then download. It is also possible to perform code-driven searches using the "Code Finder" functionality. Quick Download is also available (i.e. data sheets, installation instructions sheet, photometric data, 2D/3D drawings, certificates, Dialux, Revit plug-ins ...) as well as Advanced Download where, by selecting a specific source of light and optical accessories, you can obtain customised documentation. We highlight product news by also including multimedia content for in-depth analysis and inspiration.

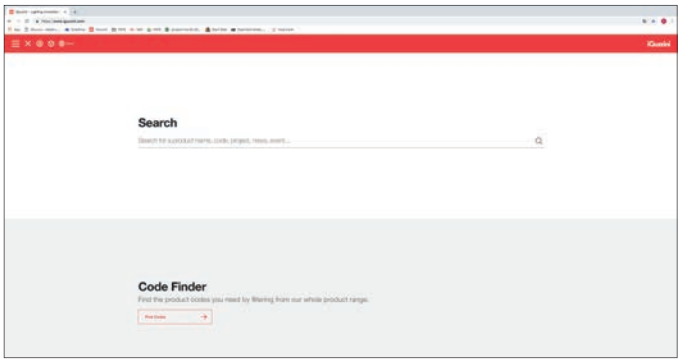
Website / Product section

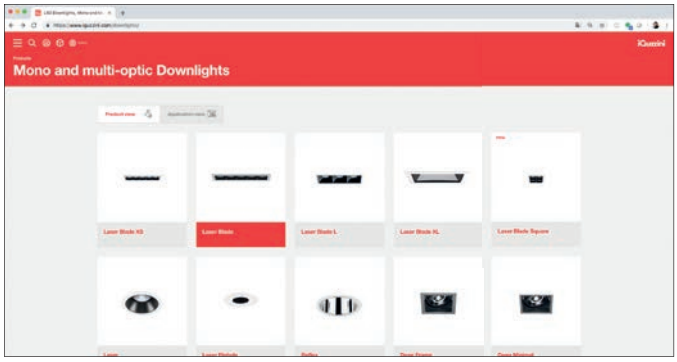
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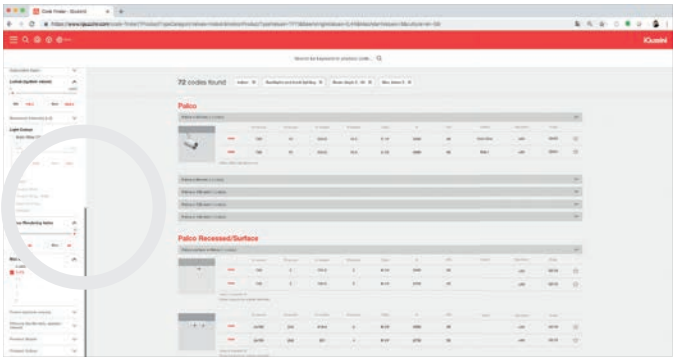
Code Finder

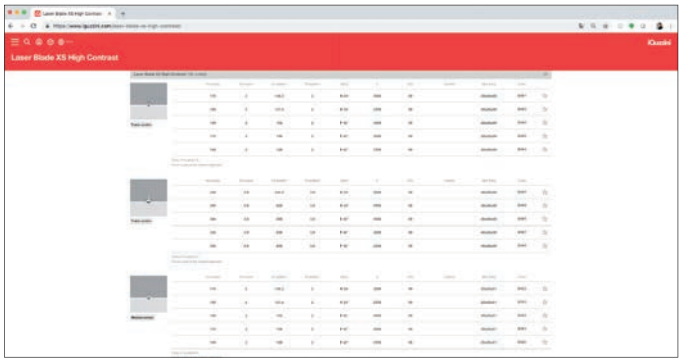
Guided searches are possible by entering the required characteristics (e.g. product type, optics, UGR, G*, CRI, colour temperature, power, efficiency, IP, IK, etc ...) through to selecting the exact code based on your needs. In this case, a data card for the selected code is provided for download, displaying all the main features and content.

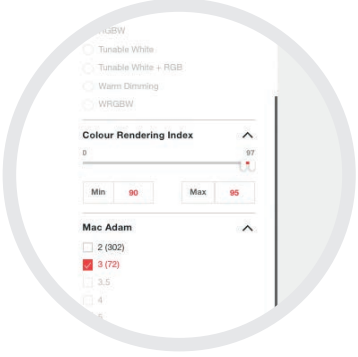












Product searches are made even easier by offering direct or guided access by category. All documents that can be associated with the product code are available online, including multimedia content.

Configurators
Designers are guided through the configuration of the line of light after entering the project data, including the required length, version data for the system selected and information about electrical aspects. In just a few steps, the configurator processes the proposal and provides the list of products and components needed to meet the project input, as well as generating an assembly report. Everything can be exported into Dialux.

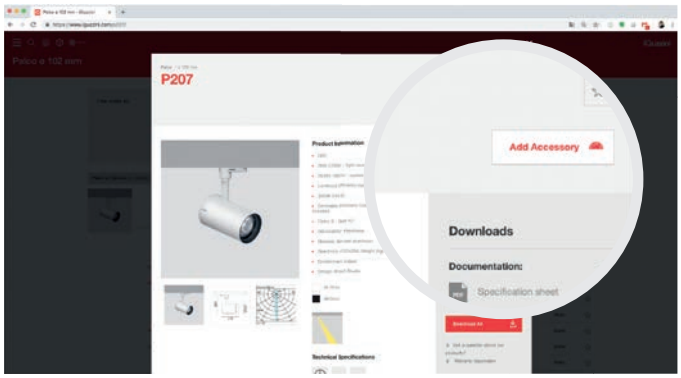


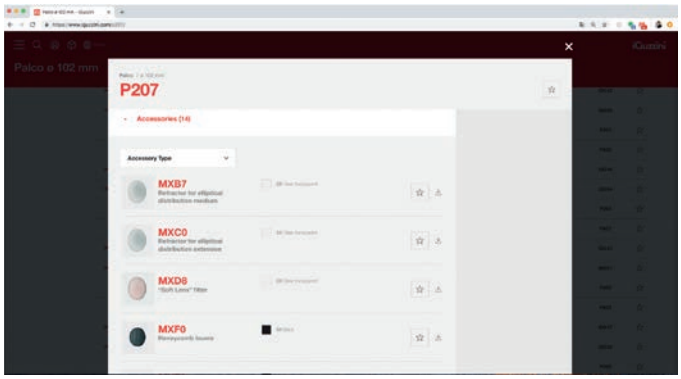
Design your Light

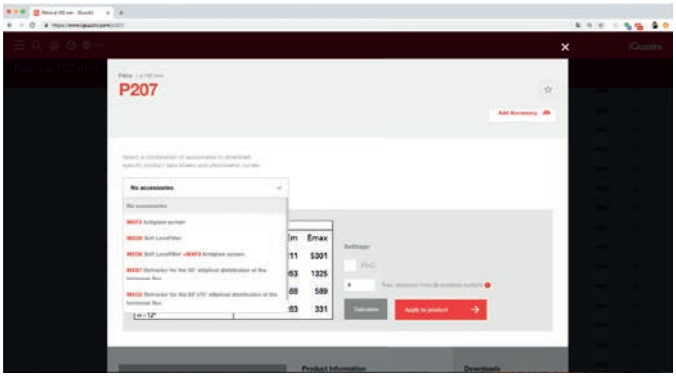
Useful, transparent and constantly updated information. By accessing the product code page on the website, you can now apply optical accessories or select specific options. Refractive screens, elliptical distribution filters and coloured filters are just some of the many accessories you can apply to our products to create the desired lighting effect. Source and system luminous flux ranges, chromatic quality, LED lifespan and reliability, visual quality and glare control, electronics and installation details, photometrics that also include the chosen accessory, are just some of the parameters enhanced in the on-line data cards, and updated on a daily basis. We customise the user's online experience by making it possible to save solutions in a "Favourites" area, include them in your personalised "collections" and then share them with other users. From idea to lighting, to create customised collections.

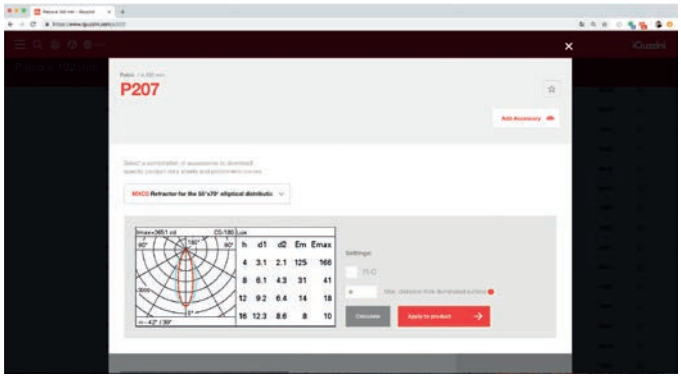
Accessories

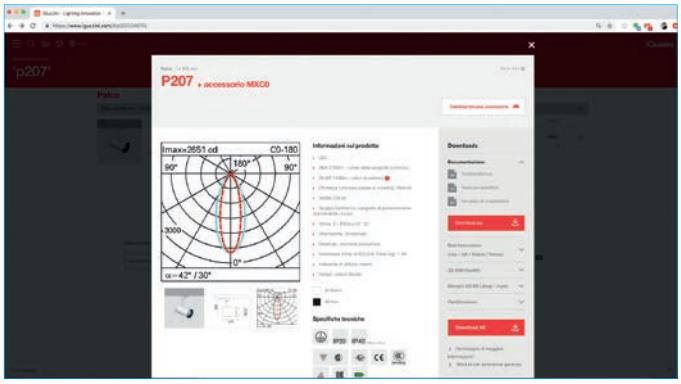
By accessing the product code page on the website, you can now apply optical accessories or select specific options. Refractive screens, elliptical distribution filters and coloured filters are just some of the many accessories you can apply to our products to create the desired lighting effect. By combining an accessory or a combination of accessories with the chosen code, you can download the technical data sheet and the photometric curves in IES, LDT and DIALUX formats for the product complete with the selected accessories customised according to your needs.







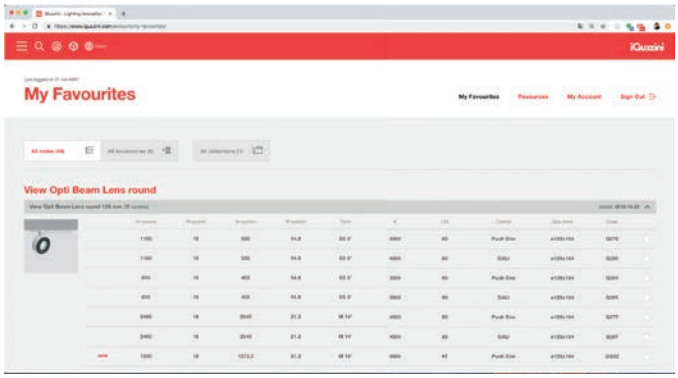


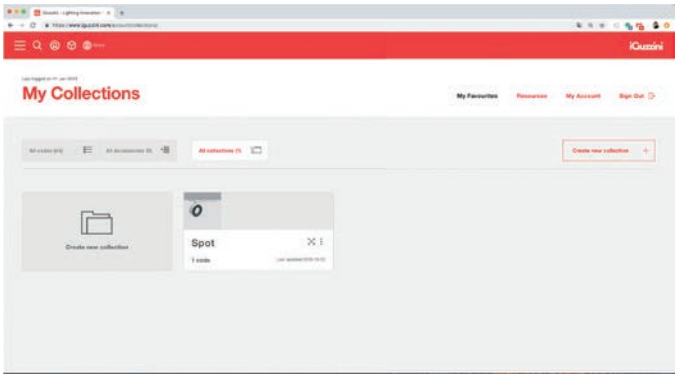


Work better together online. We have turned the web environment into a useful personalised digital tool where you can create your "favourite" collection of product codes and share it with other users. You can build your lighting solution by choosing codes and accessories, complete with data that is always up-to-date.

Favourites
The "My Favourites" function helps you build your own catalogue, save selected products and store them in various project folders. This means it is always easier and faster to access your favourite solutions, by creating your experience library to facilitate working on future projects.

Collections
The "Collections" screen means you can organise products in Collections by selecting them and then clicking on the "Add to collection" button. Click on "Collections" to create, modify and share new ones.





Formats can be integrated into BIM systems
Our photometric curves are also available in Autodesk Revit BIM format so that they can be integrated into the BIM shared design platform ("Building Information Modelling"). The files can be downloaded from the product code page at iguzzini.com





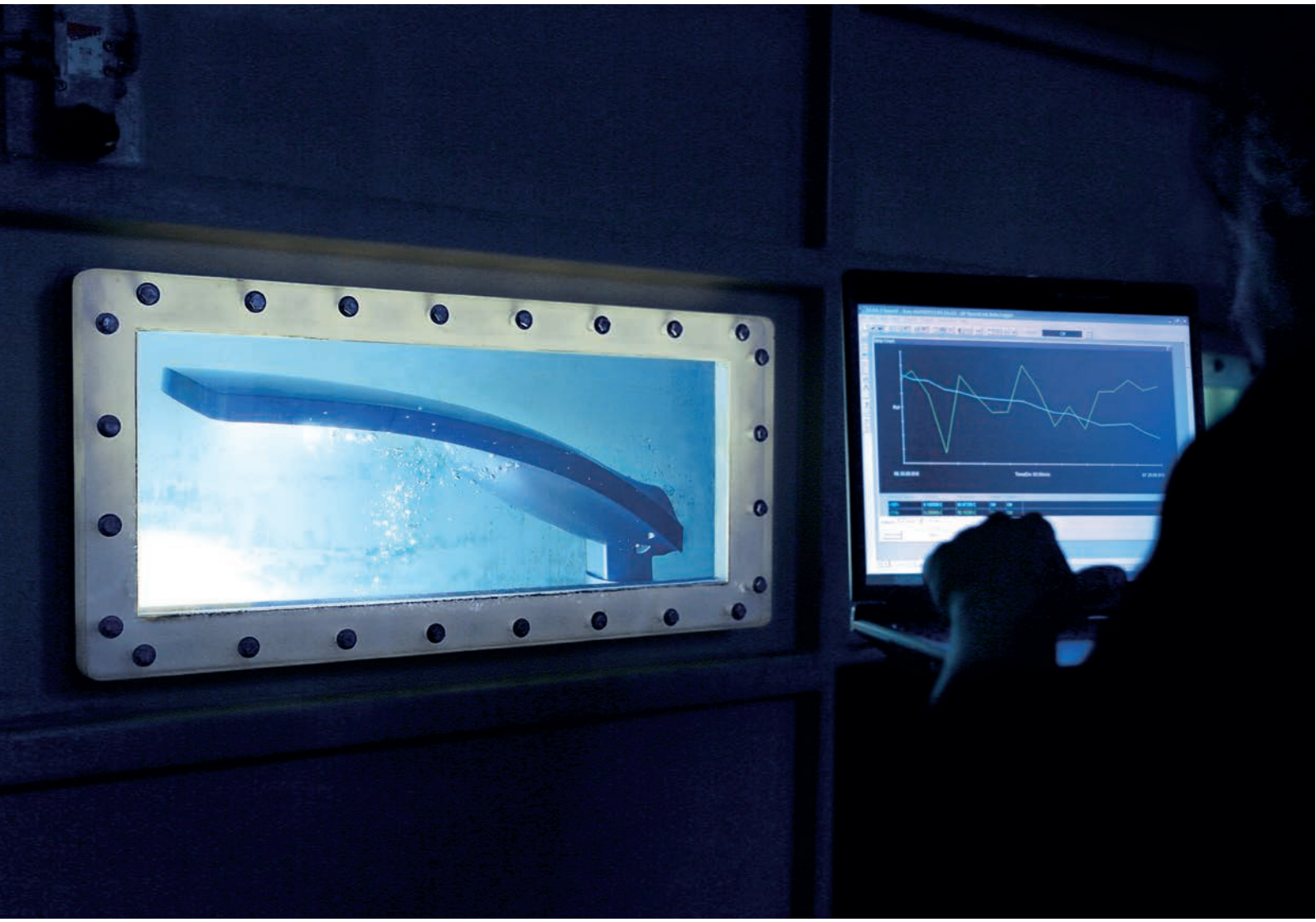
Quality First

We are an international community at the service of architecture and the development of a culture of light to enhance the beauty of the world and make it a place for social innovation. **Quality** is embodied in processes, solutions, professional relationships, workplaces, respect and involvement of people to encourage continuous training and updating. We implement **World Class Manufacturing** to ensure quality, reliability and safety. Thanks to continuous research, **design** and intense dialogue with the lighting community, we develop innovative and intelligent indoor and outdoor lighting solutions. For us, every **project** is an entire world. A world where we seek to improve the quality of life for every individual and for the environment, every single day.



Industry

Since as early as 1973, compliance with safety regulations and the most stringent international standards have been at the heart of all our work. The Photometric Laboratory has helped ensure the attainment of important certifications. The Standards Laboratory has been recognised and accredited by **ENEC/UL** - one of the first to receive this acknowledgement in Europe - and CQCC (China Quality Certification Centre), in accordance with the WMT IECEE procedure (Worldwide System for Conformity Testing and Certification of Electrotechnical Equipment and Components) for the issue of the **CCC** (China Compulsory Certification) mark in accordance with IEC standards. The WMT and CTDP accreditations attest that the laboratory operates in accordance with international testing laboratory quality standards (ISO IEC 17025). Experience, rigour, professional expertise and the excellent reputation of our brand ensure the reliability, safety and performance of our products.



Company Certifications

1994 ISO 9001 Company Quality Certification
2008 ISO 14001 Company Environmental Certification
2014 ISO 50001 Company Energy Management Systems Standard Certification

Product Certifications

since **1976** all products had the IMQ mark
since **1996** all products had the ENEC mark
since **2004** all products had the CCC mark

Safety Standard Certifications

1973 launch
1992 IMQ accreditation/S.M.T. procedure to obtain IMQ and ENEC marks (as well as DEMKO/UL)
2004 UL accreditation (Underwriters Laboratories) to obtain the UL mark
2011 CQCC accreditation (China Quality Certification Center) to obtain the CCC mark (China Compulsory Certification).

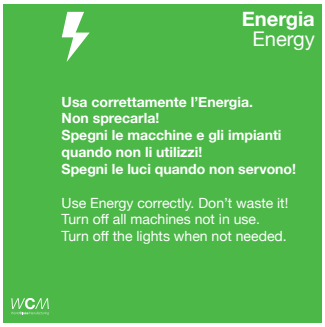
Photometric Certifications

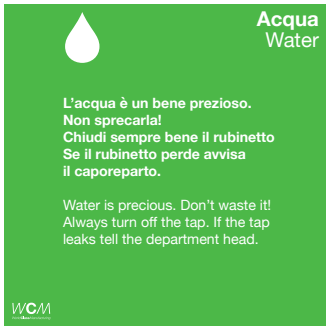
1981 start up
1997 IMQ accreditation to obtain the IMQ Performance mark - certification of photometric and energy efficiency data
2011 UL accreditation for operating in accordance with the LM79 standard - certification of photometric and energy efficiency data

In 2014, iGuzzini acquired **World Class Manufacturing** status. WCM fundamentally embraces Total Productive Maintenance methods, Lean Manufacturing logistics and Total Quality Management, all of which are assessed in accordance with their economic impact. All teams focus their activities on the development of projects sharing the following objectives: **zero defects, zero faults, zero accidents and zero inventories** to ensure continuous improvement and overall reduction of factory costs. IGuzzini is **the world's only company in the Lighting sector** to have adopted the WCM method, thereby qualifying as one of the leading international manufacturers of goods and services.
At the same time, we are already moving towards **Industry 4.0**, a mark that will characterize the world's most innovative companies based on the digital interconnection of industrial processes and analysis of the multitude of electronic data available in order to continuously improve processes.











Design

Design, the founding element of our heritage, is not simply a question of style. It is something that affects the entire iGuzzini product development process. To guarantee top performance, reliability and optimum visual experience, designing a luminaire means combining elements that complement each other. This requires a wide range of skills and expertise in a variety of disciplines. This is the only way to create elegant luminaires that decorate space while also controlling light emission so perfect visual quality is guaranteed for each and every context.



Curtesy of: Jean Michel Wilmotte

The design and technological innovation characteristic to the iGuzzini products is proven by the numerous awards received on an international scale. For a complete and constantly updated overview of the awards we have won over the years, consult the "iGuzzini Awards" Pinterest board.

Compasso d'Oro Awards / IF Design Awards / Red Dot Design Awards / FX International Awards / Lux Awards / Lighting Design Awards / World Interiors Awards / ExpoRetail 2012 Awards / Good Design Awards / ADI Design Index Awards / Intel Design Award - Innovation&Design categories / Innovation Technology Design Awards / Janus de l'Industrie Awards / WIN Awards / Delta Awards / Light+Building Awards / AIT Awards / Brit Insurance Design Awards / Arc Innovation Awards / Darc Awards



Jean Michel Wilmotte and Adolfo Guzzini

Every project counts

We continually define new ways of designing with light and new application contexts. Major urban, cultural and social projects offer new experiences and opportunities to highlight architectural details and enhance surfaces and volumes.
Light is currently leading a profound architectural revolution. It has become central to the quality and well-being of any environment, including offices, museums, retail spaces and spiritual, professional and residential contexts as well as parks and gardens.

1 Bacci Chapel
Arezzo, Italy

2 Fifty One East Shoes & Bags
Doha, Qatar

3 Manacar Tower
Mexico City, Mexico

4 Evolution Tower
Moscow, Russia

5 Under
Båly, Norway

6 CopenHill
Copenhagen, Danmark

7 Primark Birmingham,
United Kingdom

8 Doha Metro
Doha, Qatar


1


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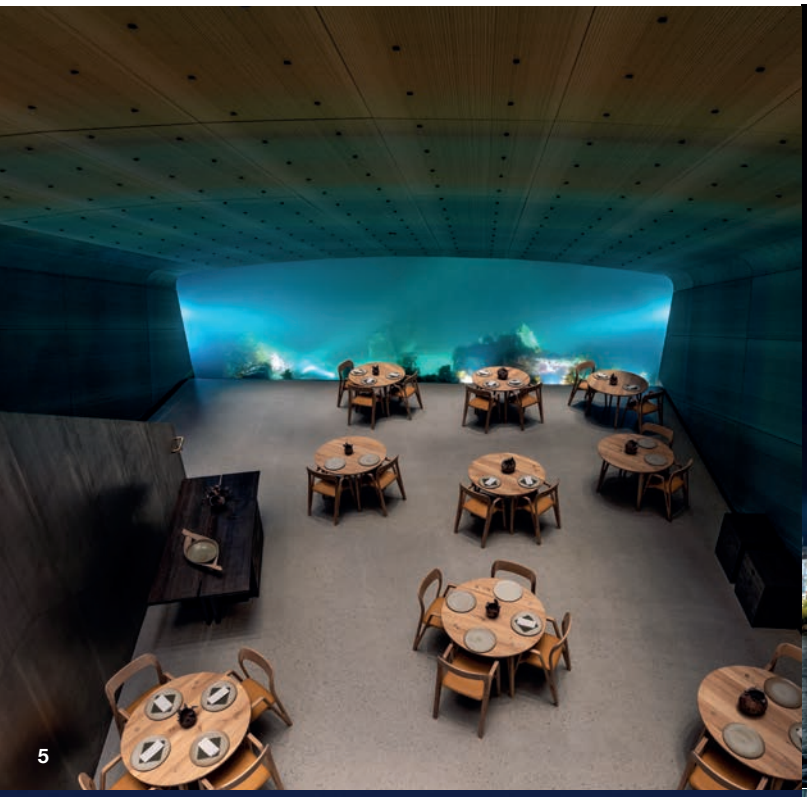
3


4

- **Culture**
- **Hospitality & Living**
- **Infrastructure**
- **Retail**
- **Urban**
- **Working**

pinterest.com/iguzzini

To view other projects, check out the iGuzzini Pinterest boards


5


6



7


8

2020 technological innovations

We invest in technological innovation as a way to sustain social innovation. We promote **creative light for creative cities** as an effective tool establishing creativity as a strategic aspect in sustainable urban development. Yet, there's more. We have advanced the concept of **People Centric Lighting** by developing lighting solutions that go beyond light in response to the needs of users in space and to promote formal and functional **integration with architecture**. **Intelligent light** broadens by offering new tools for Smart Light Control and Smart Services. **Safety and miniaturisation** through the new 24/48V ultra low voltage systems. Optics ensuring high **visual comfort** and a huge range of light distributions to build a **made-to-measure effect** and then achieve the **perfect effect**.



UN-REVEALED | Shaping secrets
Exhibition created by the Creative Accademy
Fuorisalone 2019, Milan, Italy

Creative Light for Creative Cities

Creativity is a strategic factor in sustainable urban development, creativity is the new urban inspiration sustaining social life, stimulating empathy, sensations and relationships. The city is the canvas where light writes vibrant new creative scenes. Creative light projects images and impressions into the city that dialogue with people, in a huge, widespread museum stretching from the centre into the suburbs. Light can become a new urban writing tool, writing at night and disappearing during the day. The city becomes the source and container of social happiness, bringing places and people together. Art and beauty, all the more so if shared, expand our well-being and make us happier. The city changes, moves, is colourful and transforms itself to the rhythm of urban creativity.

Palco InOut: pag 76



Stasjonsallmenningen, Nordenga Bridge and Sørenga
Photographic rendering

Creative light generates connections between light, places and people, from the city centre into the suburbs, becoming an exciting tool for communication, with devices integrated into architecture and the overall urban context.



Lightlab - Urban Jungle
Lightlab is a concept of Rexel Belgium
Location: Jardin Botanique, Meise, Belgium

People Centric Lighting

Today, more than ever before, well-being expresses a new concept that is revolutionising our way of life and, consequently, our approach to design. The best light knows how to adapt to the specific needs of people living in the illuminated space. Variable light, in terms of temperature, colour and intensity, is able to recreate a dynamic environment in harmony with the external setting and people's biological rhythms. Yet this is not enough. Technological and digital requirements expand, as well as the functions that indoor and outdoor settings must possess. Conversely, there is growing demand for purity in spaces thanks to "invisible" devices. The answer lies in functional and formal integration, over and above light as such. This is why we have developed Blade R - a device capable of integrating a multitude of functions into a single product to move from chaos to order in favour of better living spaces.

Blade R page: 56



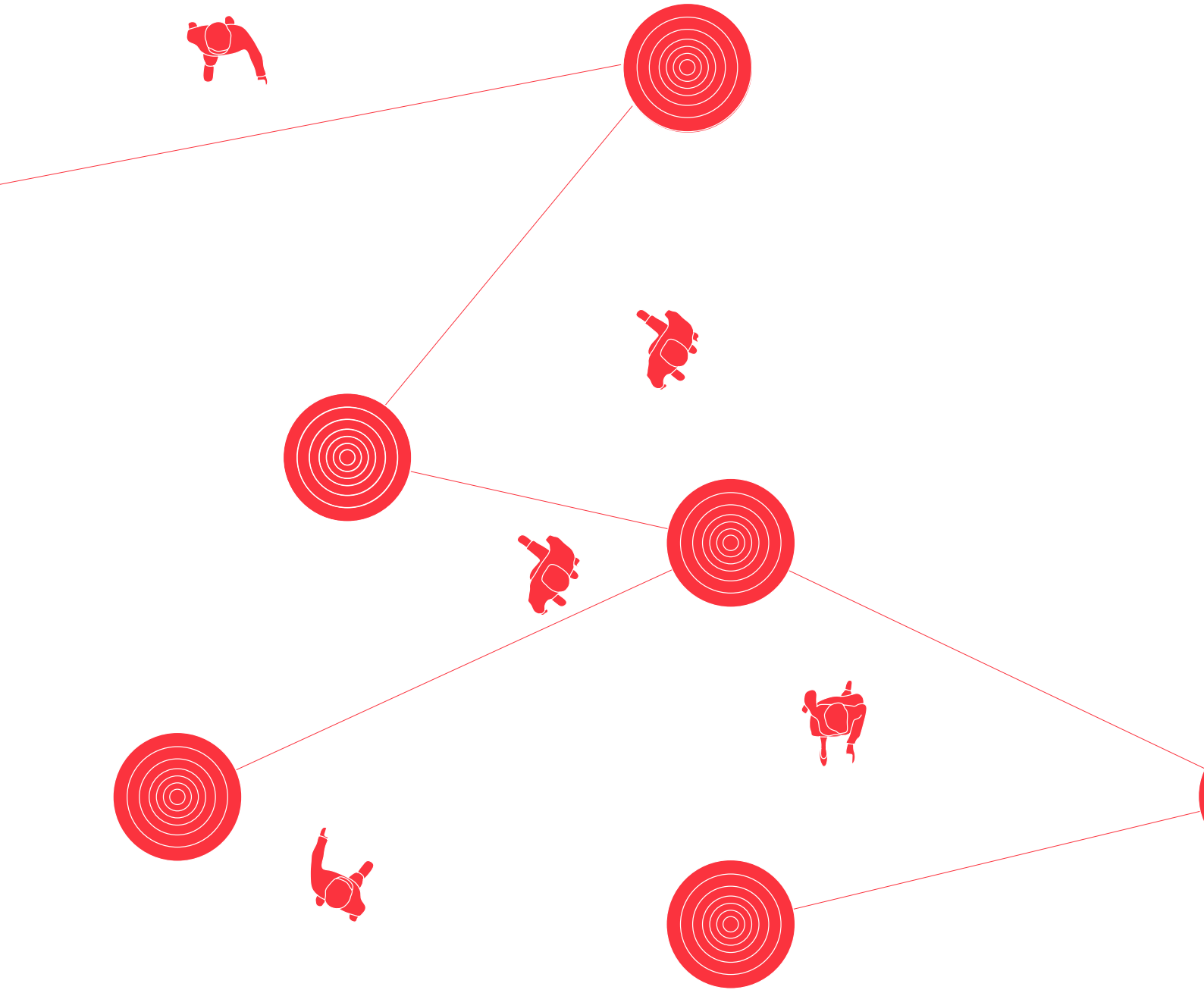
Design with a view to personal well-being means listening to people's needs and combining different skills. Integrating more advantages and more functions into a single product helps simplify management and ensure formal order.

11 Blade R

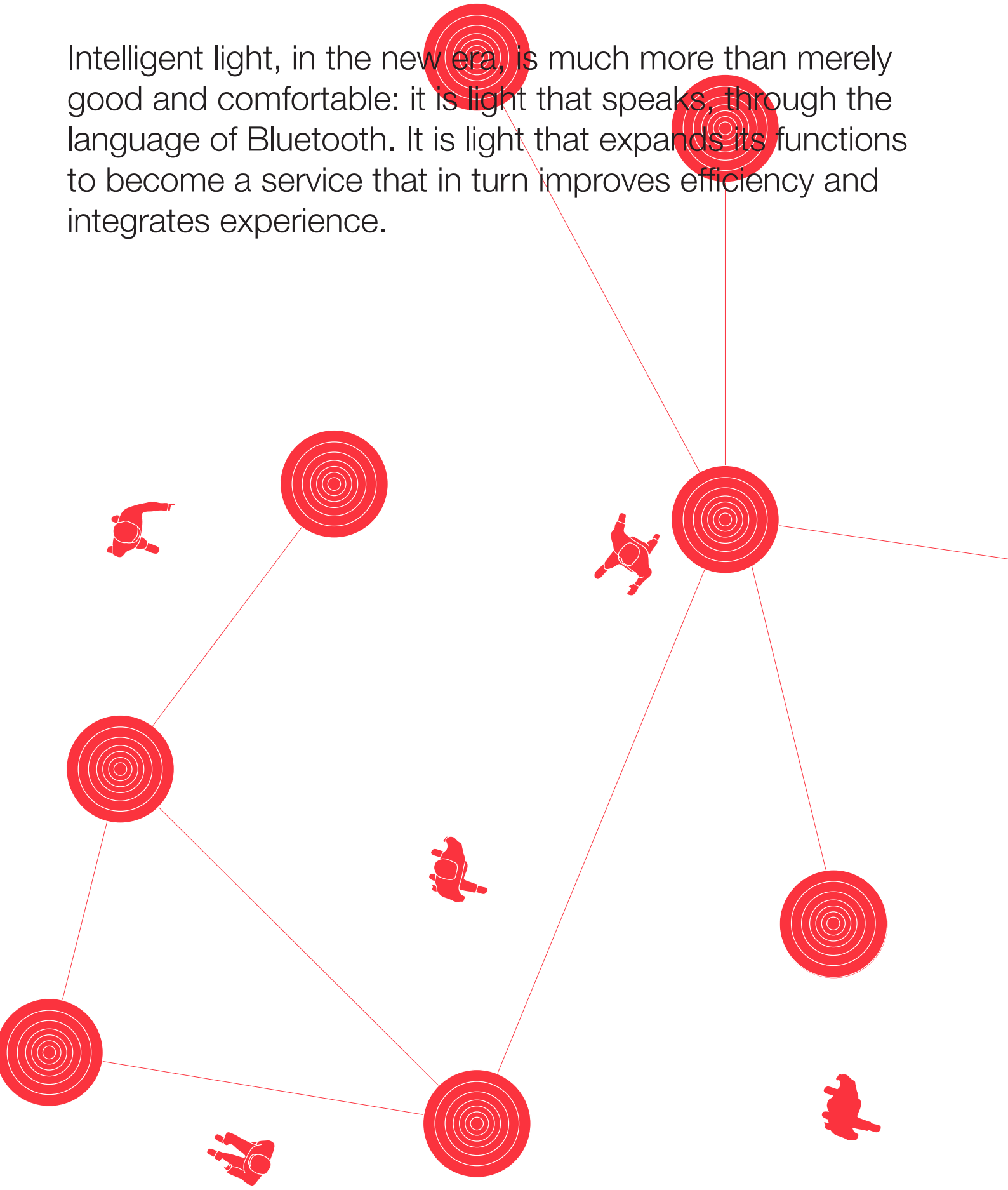


Intelligent Light

Our mission has always been to develop intelligent lighting solutions that are increasingly better aligned to the needs of people and the environment. Today, we are evolving the concept of the intelligence of light by integrating lighting systems with a widely used communication protocol inherent to all smart devices: Bluetooth Low Energy (BLE). We seek to use stable, simple and easily updated solutions that are, above all, relevant and available to all users. It is now possible to manage every luminaire or setting directly from a smartphone (smart light control) or manage services such as push notifications, indoor navigation and space management (smart services). The standardised Zhaga fitting means that every pole-mounted street light becomes a node in a digital network, an active element in the smart city.



Intelligent light, in the new era, is much more than merely good and comfortable: it is light that speaks, through the language of Bluetooth. It is light that expands its functions to become a service that in turn improves efficiency and integrates experience.



Integration into architecture

Integration with architecture is a process of formal and functional agreement. The first step towards accomplishing this utopian vision is miniaturisation. Since the 1980s, we have sought to develop solutions that could be integrated into architecture, capable of illuminating buildings by inserting lighting appliances directly into them and subtract them from urban spaces. Compact and by no means invasive solutions. This step forwards, however, was achieved through technological change: the dimensional aspect of LEDs set off a highly innovative and selective process that precisely involves the miniaturisation of optics and equipment. We consequently worked on design to achieve a shared dream: products so minimal that they cannot be seen despite being capable of delivering efficient, controllable and comfortable light directly from the architecture itself.



We worked on design to achieve the dream shared by designers: products so minimal that they cannot be seen despite being capable of delivering efficient, controllable and comfortable light directly from the architecture itself.



Doha Metro, Msheireb Station, Doha, Qatar
Architectural project: UNStudio
Lighting Project: AG Licht
Photo: Nigel Downes

Miniaturised, ultra low voltage systems

Electrical safety is not only a necessary condition but is also defining a new trend, for indoor and outdoor systems alike.
Electrical systems that use ultra low voltage have many advantages and offer opportunities for the development of increasingly integrated and sustainable solutions. Safety, first and foremost: the rating of ultra low voltage electric circuits avoids creating dangerous contact currents, especially in parts of the system within easy reach, thereby ensuring protection against electric discharge. Safety as well as power and design: the remote driver frees up space in the device which is consequently more compact. Even the heatsink, because the driver no longer produces heat. These two aspects have enabled us to reduce dimensions and the amount of material, thereby developing increasingly miniaturised and sustainable solutions. In&Out.



168 Rue de Crimèe. Residences for artists
Paris, France
Architectural project: MetekArchitecture -Sarah Bitter
Photo: Didier Boy De La Tour

Safety and miniaturisation: ultra low voltage devices are safe, ideal for public places or if within the easy reach of children. Space is reduced, leaving room exclusively for the light produced by high-performance, miniaturised systems.



Visual Comfort

Achieving visual comfort means starting from the light source: optimal chromatic quality ensures correct vision of colours in the setting and over time. The quality of light emission, and inasmuch its distribution, depends on the optics. We therefore design each optical system in relation to the desired effect. We eliminate defects, especially rays that, in certain directions, could cause glare. This is why we ensure indoor photometric compliance at UGR values of <19 up to UGR <10. Yet ensuring visual well-being in a lighting project is not limited to just this: it must integrate lighting solutions capable of creating balanced lighting in space and for the people living in it. The new Opti Diamond optic is characterised by extraordinary rich light emission on vertical and horizontal planes alike, including ceilings, helping to create a sensation of spaciousness and, consequently, of visual well-being. We have also developed outdoor solutions that hide the source but not the light to eliminate any risk of glare.

Opti Diamond optic



Lighting must not only ensure visibility in a space but also liveability: this is why we design optics that ensure visual well-being providing the best possible light depending on the application.



The Tree Library - Milan, Italy
Landscape project: Studio Giorgetta
Lighting Project: Inside Outside - Petra Blaisse
Photo: Paolo Carlini

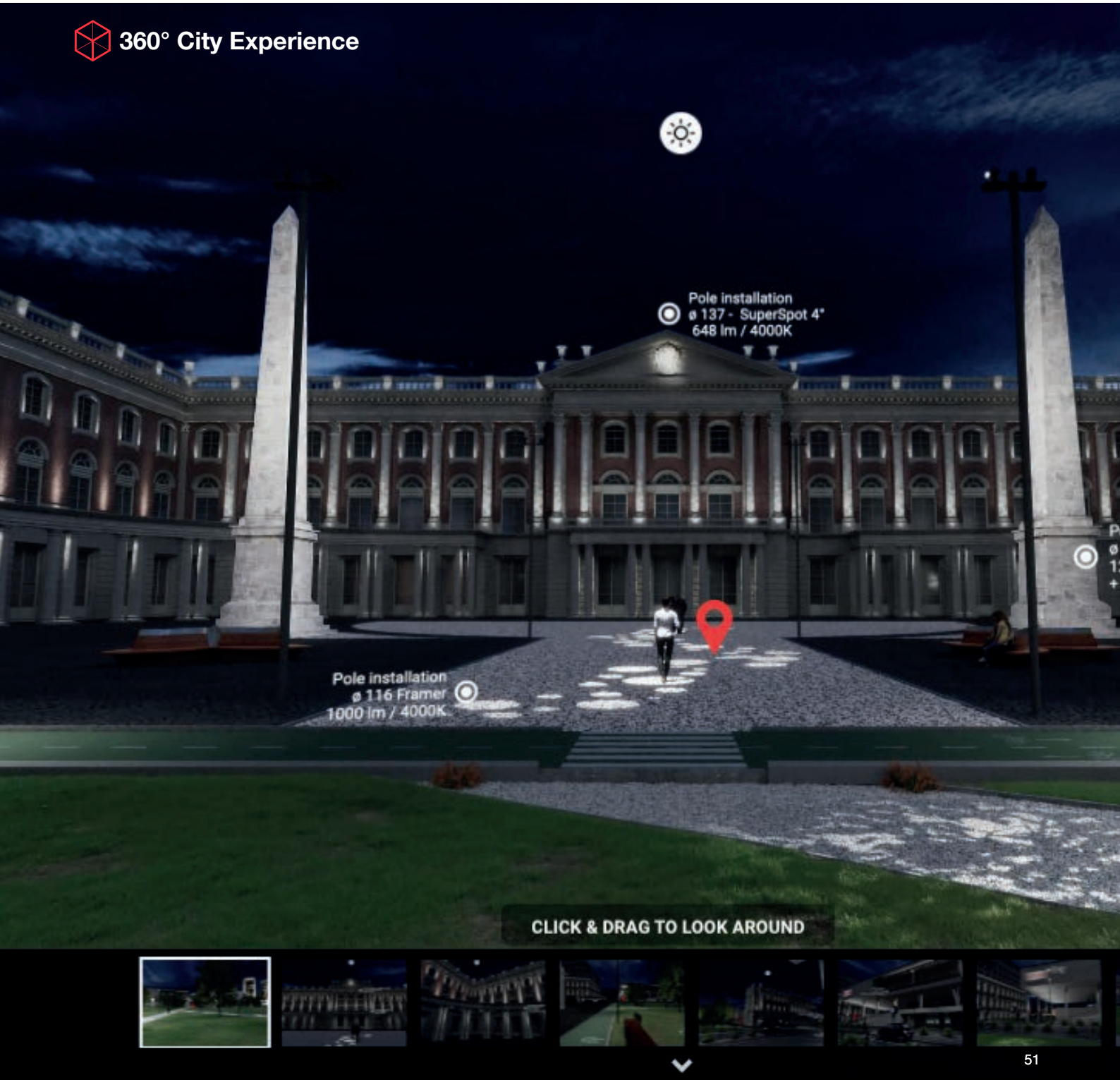
Made-to-measure effect

Architecture is often made up of modular spaces with variable geometries and specific requirements. Light adapts to every height and every distance to illuminate details and elements restriction-free. We develop solutions - from one to one hundred thousand - each with a variety of optics, including adjustable versions, with technologies and powers that turn flexibility into effectiveness, providing the best possible light based on the application in question. Modulation of light, by super-spot cones, spot, medium, flood, wide flood, wall washer, elliptical and framing systems with Opti Beam lenses, refractors and reflectors. Moreover, we have also developed other accessories that, combined with the available optics, can be used to design the desired light and protect the lighting source. Our website provides three-dimensional exploration to discover the right solution for each effect, with a huge range of light fluxes, optics and framers. Start your 360° City Experience and build your effect.

www.iguzzini.com/palco-inout-skin-changer



The leap in quality for professional luminaires is measured in terms of the flexibility offered: from optics to accessories, from design to fine tuning, we design precise, made-to-measure light. Build your effect with the 360° City Experience.



Perfect effect

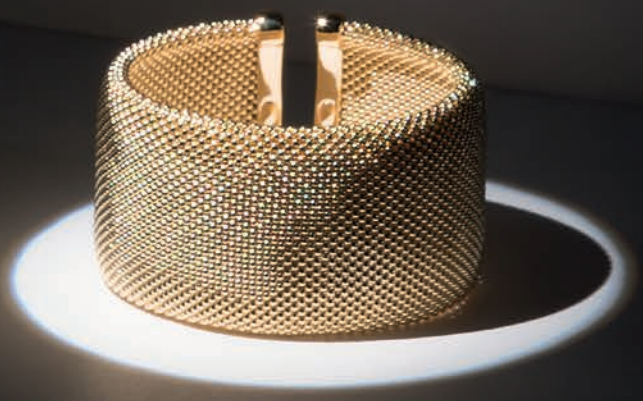
We design quality lighting to ensure a perfect effect - pure, uniform, modular and with high spectral performance. We have developed the Opti Beam lens, refractor and reflector technology to ensure the best distribution, from super-spot to wide-flood apertures, scaling them by aperture and emission power. The multi-patented triple Opti Beam technology provides exceptional lighting uniformity for all surfaces or objects illuminated, that completely eliminates double-ring effects or disturbing chromatic aberrations with a minimised field-angle. The beam is distinct, pure and ensures outstanding visual comfort. Even the chromatic quality of the selected LEDs is excellent, with high colour rendering and MacAdam 2 or 3 values, depending on the specific application, thereby always ensuring chromatic consistency even for systems with mixed products.



Exhibition: San Sebastiano. Beauty and integrity in art XIV-XVII centuries
Miradolo Castle, San Secondo di Pinerolo, Italy
Exhibition curator: Vittorio Sgarbi with the collaboration of Antonio D'Amico



Precision lighting to create a perfect effect with high visual quality, spectral yield and chromatic consistency over time. Lighting is getting closer than ever to individuals' needs, achieving a less objective and more perceptive interpretation of the world.



New Tools 20

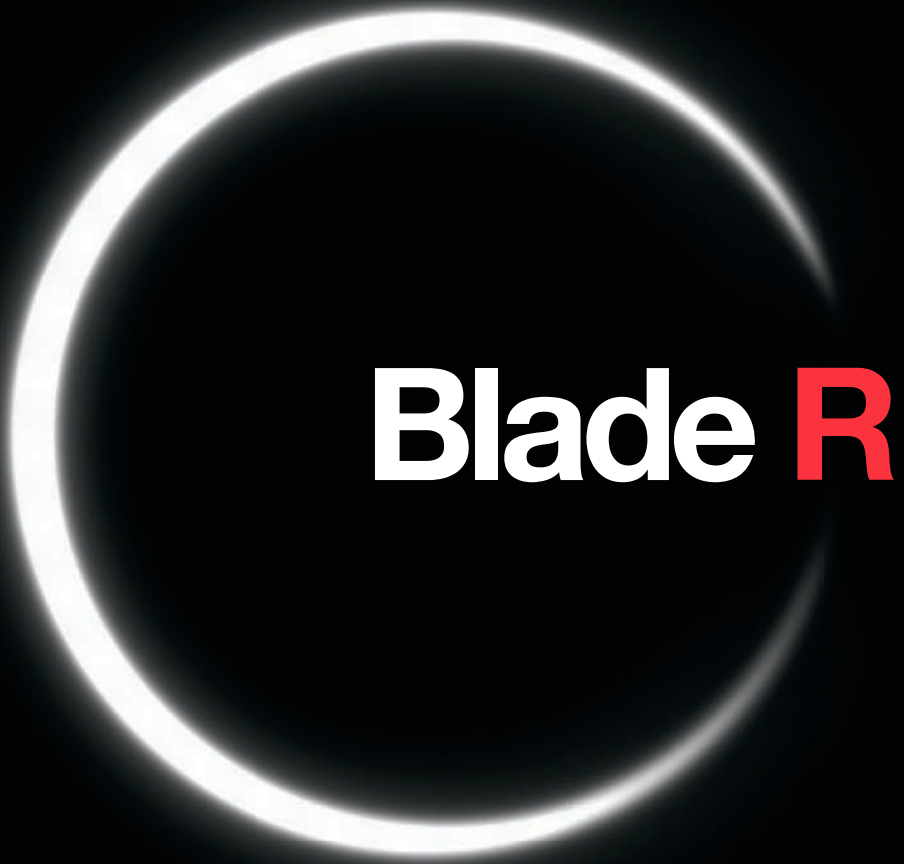
We have evolved the concept of integration with architecture to promote human well-being and enable smart safety, entertainment, comfort and sustainability services. We have ensured added value for product design by offering innovative application solutions. New optics with exceptional visual performance, high comfort, chromatic quality and lighting efficiency with a broad variety of light distributions. Easy to use luminaires and systems encourage correct use of light. Safety, even during emergencies, thanks to a range of optical solutions. A new collection of architectural outdoor spotlights is now available with a broad range of optics and applications. Framers with specific accessories for creative lighting. New pole and bollard-mounted solutions for urban areas. Optical innovation to increase the efficiency of street optics.



Blade R
All in One

Blade R is a masterpiece of precision that integrates perfectly - as never before - with architecture: a jewel of precision that turns light into an aspect of aesthetic and functional fusion with architecture. Architects designing spaces have to integrate components and functions harmoniously to ensure value for the overall project and liveability of architectural environments for users. While furnishings can be designed within the same space and consequently integrate perfectly with the context, other functional and technological elements are often already available on the market with specific designs and this does not always allow formal agreement between them as such and the architectural setting itself. Blade R seeks to respond to this dual need for functional and formal integration. More advantages and more features in a single product. The first advantage is living in a "cleaner" space while enjoying many other services that go above and beyond light.
All in One.

Page 100



Formal and functional integration: Blade R cuts the ceiling and sets light free through a slot measuring barely 2 cm. A slim yet powerful circular ring that envelops new functions that go beyond light. All in One: so many advantages and so many functions, all in a single product.

Scale 1:1



Blade R
All in One

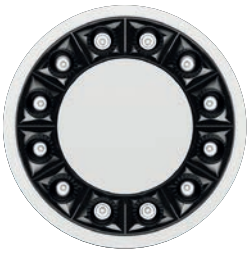
Blade R integrates and simplifies a miniaturised, compact ring of light ensuring very high visual comfort, with a central heart capable of housing various devices to meet the needs of users and their well-being. The built-in loudspeaker provides for sound diffusion to help create a more agreeable environment and, at the same time, ensure compliance with safety regulations in the event of an emergency by announcing evacuation messages. Even a smoke detector can be included in all those environments where compliance with pertinent safety regulations is mandatory. Integration with emergency lighting guides people in the event of a blackout. Integration with a video camera provides a complete overview of the premises to protect people inside. An integrated BLE multi-sensor ensures precise use of light as needed to promote energy saving. Lastly, integration of lighting equipment with different kinds of light distribution and colour stimulates authentic and dynamic lighting management. Blade R is smart. It can be managed from a smartphone. Blade R is ideal for every application solution.

Page 100

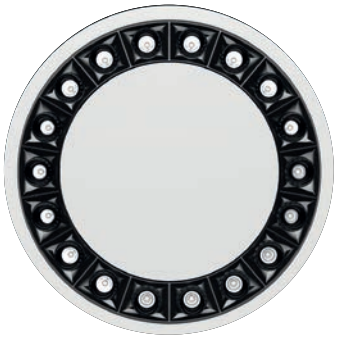
Frame



ø 80



ø 125



ø 170



ø 170

Minimal



ø 80



ø 125



ø 170

From chaos to order. Blade R evolves the concept of integration with architecture to promote human well-being and enable smart safety, entertainment, comfort and sustainability services. All in One: Formal and functional integration.

Safety



Blade R
+ Emergency lighting

Safety
Entertainment



Blade R
+ Speaker

Smart Solutions / Sustainability / Better Light



Blade R
+ BLE multi-sensor

Safety



Blade R
+ Smoke detector

Safety

Blade R
+ Video camera

Better Light



Blade R
+ Adjustable light

Better Light / Smart Solutions



Blade R
+ Variable light

Better Light



Blade R
+ Framed light

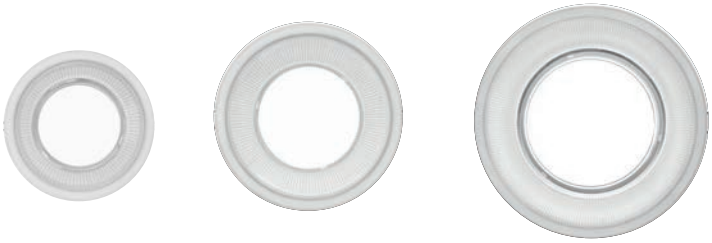
Easy Space
Brilliant Comfort

Easy Space expands the Easy family of recessed luminaires with metallic reflectors with the launch of a new Opti Diamond optic ensuring more and better perception of space by balancing contrasts to improve overall visual well-being. And much more. Opti Diamond is the outcome of a detailed study into materials, engineering and processing to ensure optimum brilliance and unique splendour - just like diamonds. This effect is heightened by the slightly luminous external frame that emphasises its attractive impact in ceilings. Optical innovation also helps ensure energy efficiency levels of over 130 lm/W and high luminous fluxes. Available with three diameters and heights always less than 10 cm to facilitate installation in false ceilings of any thickness. Versions for general lighting and UGR <19 with two possible finishes. Very high colour rendering with CRI > 80 and 90 and MacAdam step 1.5. A diffusing screen completely protects the product, guaranteeing IP54 rating. Ideal in retail, infrastructure, office, hospitality & living settings.

Page 202



Easy Space



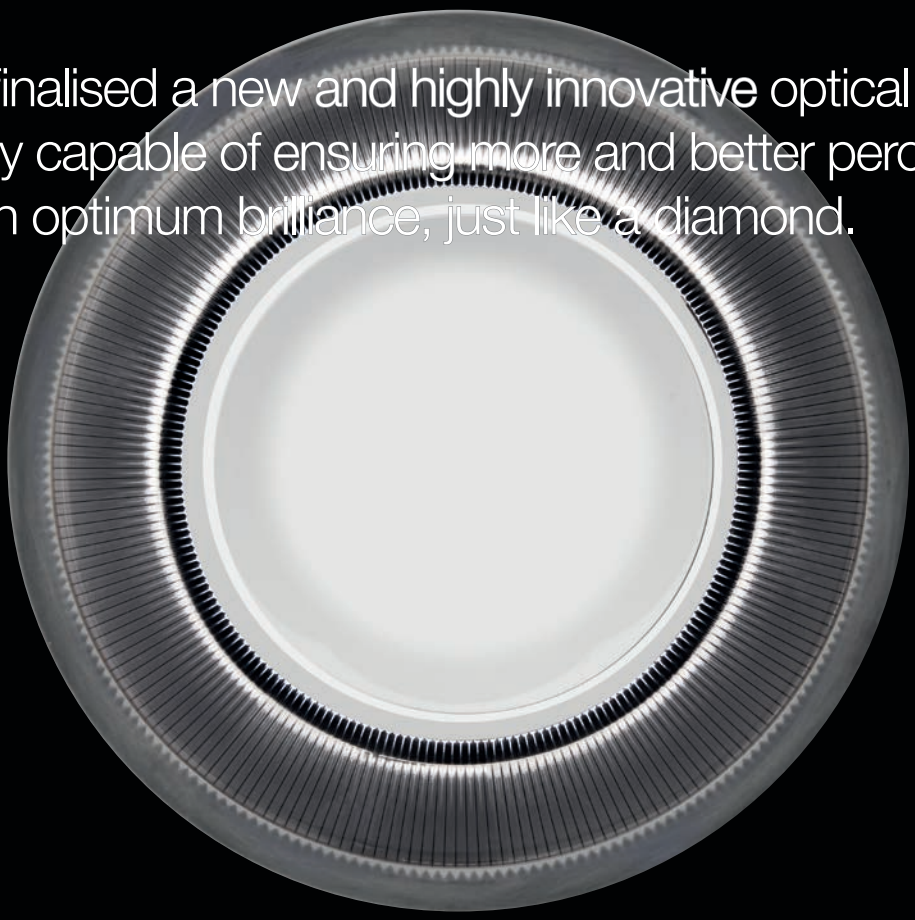
ø 96 ø 153 ø 212

Easy Pendants / Ceiling- mounted Luminaires



Pendant Ceiling-mounted

We **have** finalised a new and highly innovative optical technology capable of ensuring more and better perception of space with optimum brilliance, just like a diamond.



Optic UGR < 19



General lighting

Laser Blade with oval distribution
Invisible Source

The extraordinary Laser Blade collection continues to evolve. As a result, the new Laser Blade High Contrast version with Oval optics is ideal for illuminating rather long and narrow spaces, such as corridors or areas of passage, communication and hallways between adjacent rooms . The new oval or elliptical distribution has a 35° x 70° beam angle for longitudinal and crossways light emission ensuring maximum application and installation flexibility. Available in 5 and 10-cell modules with three colour temperatures: 2700K, 3000K and 4000K. Laser Blade High Contrast Oval completes the huge offering of Laser Blade optics, ranging from high contrast distributions with spot, flood and wide flood apertures to wall washer distributions ensuring vertical excellence. A single product for multiple application requirements. Light from an invisible source, absolute visual quality and exceptional performance. Ideal in museum, hospitality & living and retail settings.

Page 124



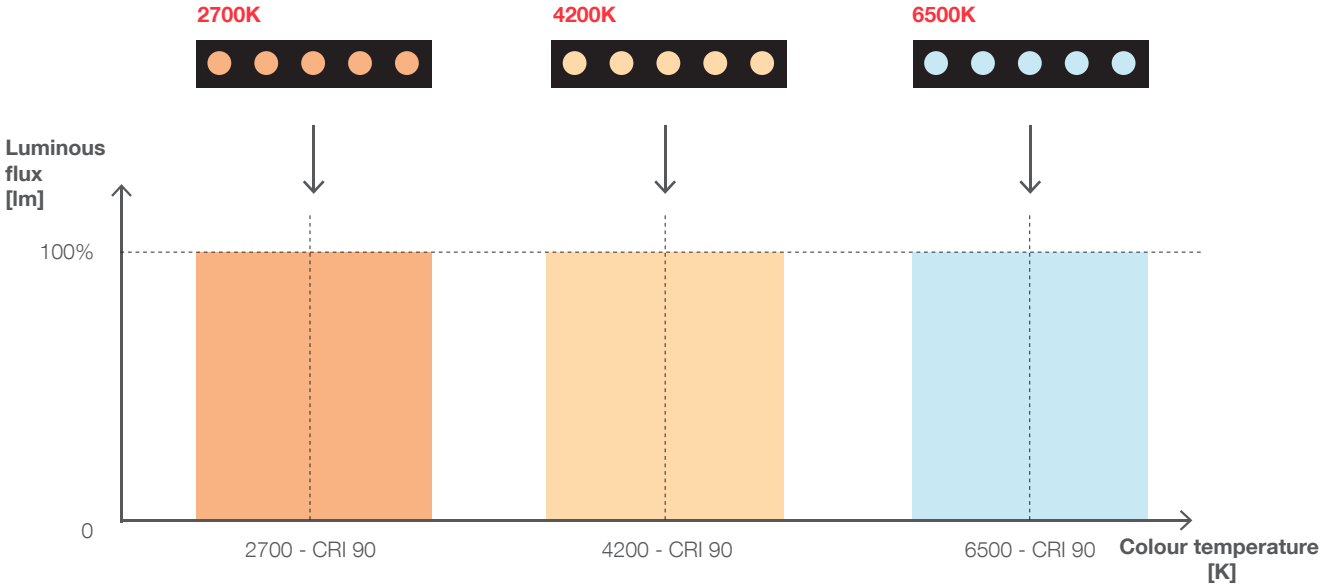
Eiffel Palace
Budapest, Hungary
Architectural and lighting design: DVM Group
Photographer: Istvan Bogardi

Laser Blade Tunable White
Always 100%

Variable light is light that creates well-being. Tunable White technology brings back the dynamism of white light - i.e. the variation in colour temperature between 2700K and 6500K. And we have optimised the visual effect of the new Laser Blade Tunable White solution: all the cells are always at 100% of flux or, if dimming is available, they all vary in the same proportion to ensure constant, continuous and above all uniform light emission for any required colour temperature. In conventional tunable white versions, on the other hand, each reflector matches a specific colour temperature associated with the respective cell, activation of which depends on the colour temperature required. The Smart Light Control APP makes it possible to program and manage various lighting scenarios easily, as well as modulate colour temperature and luminous fluxes directly from a smart device. Alternatively, plug & play touch panel installed in the wall can be used. Ideal in museum, hospitality & living and retail settings.

Page 124







148 x 44 mm



281 x 44 mm



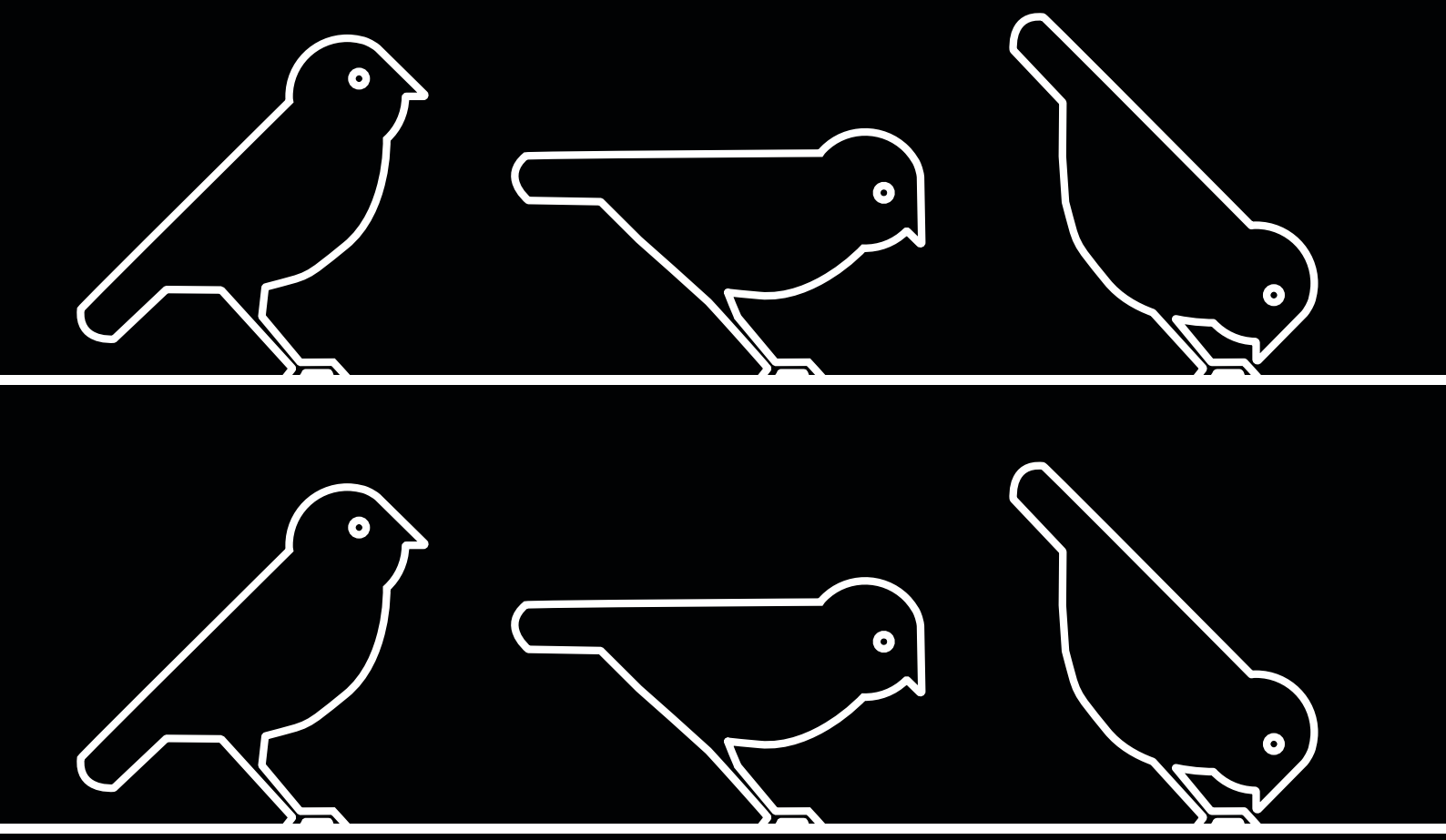
413 x 44 mm

Robin
Freestyle

Design is good when it manages to overcome the physical dimension to take on an evocative value. Robin, by architect and designer Matteo Thun, takes its inspiration from the image of birds sitting on the wires of light that invite us to look up at the sky while they scrutinise our world from above. Similarly, the small yet powerful Robin spotlights, from the top of a truly slim track, provide downwards light by rotating the optical compartment by up to 160°, as well as rotating 360° on the horizontal plane. The appeal and uniqueness of this spotlight is further enhanced by a final customisable accessory.

Designed to accompany light beyond the track, it is inspired by the reticular structures spanning the dome designed by Nervi: the interwoven ribs are a perspective reference for measuring space and filtering light. Highly innovative technology made it possible to reproduce exactly the subtle and elegant texture of the accessory, thereby becoming a distinctive and identifying element. Ideal in museum, hospitality & living and retail settings.

Page 320



Robin is extraordinarily unique in that in can be installed even in the upper part of the Superrail track, thereby seamlessly combining accent light with continuous general light in the part underneath.





Ø 37 Ø 51 Ø 62

Superrail
Infinity System

Superrail is a structure capable of housing an infinite number of solutions. This miniature track is only 25mm wide. It can be made up of infinite lengths in a continuous and seamless manner. Superrail can be installed as a recessed, minimal and frame, ceiling and/or suspended system.
All in complete safety, thanks to the mechanical coupling system. This means the Robin spotlight (see page 320) can be integrated on top at the same time as inserting LED modules underneath for general lighting, thereby offering a dual solution of seamless direct and/or indirect lighting, since connecting the spotlight does not interfere with the continuity of the lighting line underneath. In addition to this solution, Superrail can also accommodate the low voltage spotlights in the iGuzzini range with or without an adapter. Intelligent accessories, such as iBeacon, can also be integrated to achieve solutions that go above and beyond light.

Page 342



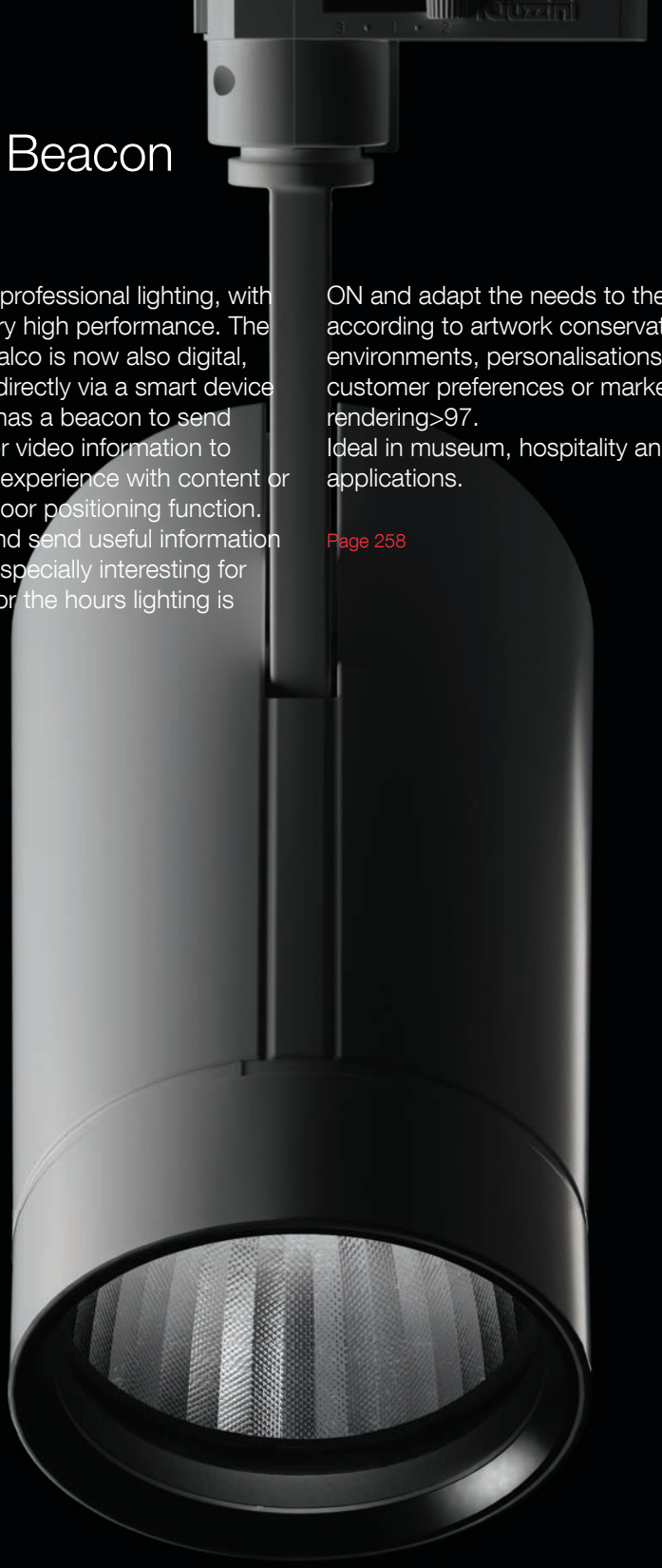
Not a track ... but Superrail! A miniaturised technological structure used to create infinite solutions and innovative applications, adding value to space, design and people, beyond light.

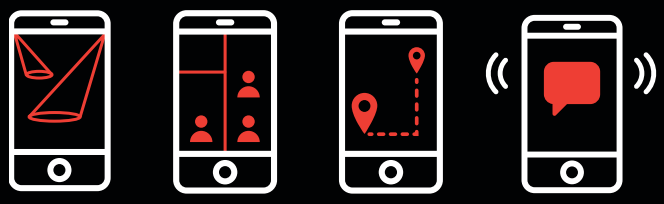


Palco
Integrated BLE Beacon

Palco is an iconic spotlight for professional lighting, with a soft, essential design and very high performance. The 122 mm diameter version of Palco is now also digital, thereby offering management directly via a smart device thanks to the BLE protocol. It has a beacon to send text (push notification), audio or video information to smartphones, enriching visitor experience with content or guiding people through the indoor positioning function. The beacon can also collect and send useful information about how spaces are used. Especially interesting for exhibits, it is possible to monitor the hours lighting is ON and adapt the needs to the exhibition hours or according to artwork conservation needs. Or in retail environments, personalisations can be made in relation to customer preferences or marketing goals. Excellent colour rendering>97.
Ideal in museum, hospitality and living and retail applications.

Page 258





Palco Beamer
System Accuracy

Palco continues to evolve even in the micro dimension, thanks to the addition of a low voltage 19mm beamer version. This innovative solution provides a variable optic capable of customising distribution from spot to wide flood, i.e. from about 9° to about 65° of the light cone aperture. The light flux can be easily adapted through easy manual adjustment. Palco beamer has proven to be an extremely useful tool in settings requiring installation flexibility, where objects on display are changed at regular intervals, by adapting light without having to replace the lighting fixture, while always assuring maximum lighting precision. Three colour temperatures: 4000K/3000K/2700K, with >90 colour rendering. Flexibility and precision thereby ensure speed and quality, as well as safety and economy. The effects possible with the Palco low voltage collection also include spotlights and framers, with diameters of 19mm, 37mm and 51mm, both surface-mounted and recessed, with remote or integrated drivers. Ideal in museum, hospitality & living and retail applications.

Page 326



Mini Wonders / Czechtoys, Past And Present
Prague, Czech Republic
Designer: Anna Kozova + Jerry Koza / atelier SAD
Anna Pleslovà, by kind permission of Etna

Quick BLE
Light becomes portable

Intelligent light has just got better. Quick BLE is a control system for small and medium-sized systems that allows users to manage all DALI lighting devices through the Bluetooth communication protocol. Bluetooth Low Energy (BLE) technology is by now essential and available on any smartphone, thereby helping smart devices to "dialogue" with each other. By inserting the Bluetooth-DALI interface between the smart device and the DALI device, it is possible to manage each individual luminaire or lighting set-up from a smartphone using the "iGuzzini Smart Light Control" app. The App works in combination with BLE-DALI type interfaces (for indoor and outdoor systems alike) where standard DALI lighting devices are connected with up to 32 independent addresses. Bluetooth devices can also be controlled using the same app.
It is also possible to insert a BLE/WI-FI interface to control the system remotely, again from a smartphone or over the internet. Quick BLE is ideal for retail, museum, office, hospitality & living areas and, in any case, even in domestic environments. Our lighting is already in your hands.

Page 920



Multi-sensor
Light becomes smart

Light is smart when it is managed by an intelligent system. This means it is able to control on-off functions or the amount of luminous flux as required and automatically. Smart systems must be served by receptors that collect information from the environment and transmit it to a control system which in turn sends a message to the terminal nodes, i.e. the lighting devices activated in accordance with pre-defined standards. The new Bluetooth multi-sensor detects both light and movement. In turn, this means that the lighting system will only be activated to ensure a certain level of illumination based on the lighting conditions existing in the setting and in relation to movements by people inside. The Bluetooth multi-sensor communicates with all DALI devices over a BLE-DALI interface and directly with a smart device. There are two clear advantages: a pre-defined lighting scenario is always maintained at the same time as ensuring energy savings.

Page 923



Albrecht Dürer. The Remondini collection
Bassano del Grappa, Italy
Architectural project: Alessandro Pedron - Apml Architetti
Photo: iGuzzini Archive

Drop by Drop
Liquid connection

Light is punctuation, notes, counterpoint, rhythm and sequence. It is an integral part of architectural language. Drop by Drop, designed by architect Alfonso Femia, anticipates or accompanies a rhythm, a sequence, an idea of slow vertical movement, drop by drop. We sought to retain that ephemeral shape of water when it is released and emerges from a container, narrowing at first like a thread and then swelling into a bubble as if inflated by a magical pipe. We sought to catch that moment, suspend it, make it reflective and luminous. Drop by Drop interprets the contemporary value of interplay, of cross-fertilisation.

It is not a product but an infinity of lighting and spatial solutions. It can create completely different impacts when installed alone or in a group, passing from an intimate to a collective dimension, or when set up in offices, retail premises or domestic settings. There are no limits. Two versions (accent lighting or general lighting) both have LED technology and Opti Beam reflectors to ensure comfort and efficiency, for concentrated and diffused light alike.

Page 416



Accent Lighting



General lighting



Villa Borromeo d'Adda
Architectural project:: Atelier(s) Alfonso Femia
Lighting project: Alfonso Femia / IN-VISIBLE lab
Photographer: ©Stefano Anzini (courtesy of AF517)

IN 60 with MMO optics
Continuous linearity

iN60 is a modular lighting system for continuous lines. We have innovated this collection with the addition of a new metallic modular optic (MMO). It is ideal for efficient and comfortable light effects, with efficiency values of up to 120 lm / W. High Output and Low Output versions designed for applications in settings with high and low ceilings to modulate light as required. Direct/indirect or only direct light distribution. Two colour temperatures 4000K/3000K and tunable white. Modules with two different lengths for continuous modular rows. Recessed, minimal and frame, ceiling and pendant installation. The light and movement multi-sensor can also be integrated to optimise the way light is used by maintaining pre-set levels as well as adapting them to effective requirements. This new version with MMO optics joins the previous one with a prismatic screen for general lighting and controlled light with UGR values of<19. iN60 marks out a lighting direction, a path that patterns the ceiling and illuminates space uniformly. Ideal for offices, retail premises and common areas.

Page 394





Motus for emergency lighting
Lighting when there is no light

Motus offers uniform and well-distributed lighting through a satin screen. Motus Antipanic and Motus Escape are new emergency lighting solutions characterised by simple, discrete design that minimises aesthetic impact in public places. Two optics are available: elliptical for escape routes (1 lux) and symmetrical for open spaces and anti-panic function (0.5 lux) as required by emergency regulations. These optics are optimised to meet required lighting levels and minimise the number of necessary luminaires. They are available in maintained and non-maintained modes, with latest-generation lithium-iron-phosphate batteries providing to 3h of operating autonomy to ensure maximum safety. All models are equipped with a self-test.
Trouble-shooting tests can be activated easily at a distance using a simple laser pointer or locally with a button. Three versions meet the needs of your building in the best possible way.

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Motus Escape / Antipanic



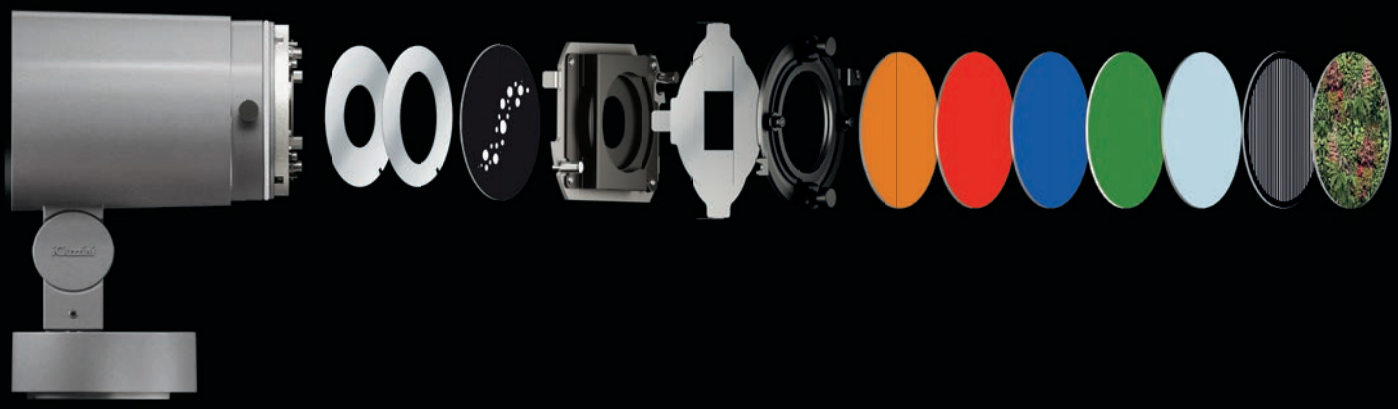
Motus Escape / Antipanic

Motus

Palco InOut Framer
Skin Changer

Palco InOut Framer Skin Changer expands the application possibilities for the Palco InOut Framer system. By inserting a specific gobo (metallic, dichroic glass, with coloured filters or geometric shapes) into the framer, a customised, dynamic lighting scenario can be created thanks to DALI technology to define new urban expressions through light for creative cities. Creative light projects images and impressions into the urban setting to dialogue with people in a huge, widespread museum stretching from the centre into the suburbs. A Bluetooth-DALI interface can be used to activate smart services and amplify the visual experience: texts, sounds and videos can narrate the effects of light or simply help people discover places through a multi-sensory and engaging urban experience. Three sizes and powers and 3 colour temperatures (2700 K, 3000 K, 4000 K) are available with installation on the ground or floors, walls and poles with arms and flanges.

Page 710





⌀ 30 mm



⌀ 116 mm



⌀ 116 mm

Creativity is a strategic factor underlying sustainable urban development, turning where we live into a better place. Palco InOut Framer expands the use of light beyond its "conventional function". More than 18 combinations of accessories help create a customised scenario of creative lighting.



Agorà
Life to city

Agorà embodies its dual function in its very name. An architectural spotlight created for installation not necessarily in squares as such but in all urban places, or meeting places, in our cities, towns or neighbourhoods. The Greek word "agorà" means to gather, to summon so that Agorà becomes a tool bringing life to cities, offering citizens and people light for meeting and living well while feeling safe in the streets and squares of our cities. The simple yet highly detailed design by architect. J.M. Wilmotte integrates perfectly into architecture and the urban context, almost blending into material thanks to its extremely reduced depth. Two versions, Agorà Mini with remote power supply and Agorà Compact with built-in power supply, 6 light distributions, from super spot to wide flood and the possibility of adapting the luminous flux through a wide range of professional accessories. 5 sizes, 5 powers, colour temperatures of 2200K, 2700K, 3000K, 4000K, RGBW, Tunable White, with luminous fluxes from 3500 lumens to 50,000 lumens.

Page 682



Mini



Ø 312 Ø 390 Ø 525

Buildings are frameworks surrounded by open spaces where people meet. It is here that squares come into being: a preferential space, a place for meetings, friendship and exchange. Light illuminates their faces and their surroundings, the trees, architecture and streets; it accompanies them as they arrive, stay and leave again. This is the light of Agorà.



Compact



Ø 312 Ø 390 Ø 525

iWay Super Comfort
Invisible Source

The iWay collection of bollards designed by architect Jean Michel Wilmotte continues to evolve in terms of both design and optics: a new extraordinary version capable of totally eliminating the risk of glare makes its debut. The new optic, in fact, is optimised to completely hide the light source from view and, at the same time, uniformly illuminate the horizontal plane by eliminating the shadow at the base and perfectly patterning the light, from the points closest to and furthest from the pole uniformly, with two possible distributions (360°/180°). Emission quality also means optical efficiency and consequently the effectiveness of the system: iWay Super Comfort ensures excellent spacing, thereby promoting energy saving as a sustainable choice over time. iWay Super Comfort is has internal stainless steel threaded bars used to mount the structure on the base, ensuring considerable sturdiness that even withstands acts of vandalism. Smart control and the possibility of programming customised scenarios. Ideal for urban and residential settings.

Page 856



h 1000 h 610 h 250



iguzzini.com/**iway-round**
iguzzini.com/**iway-square**

Grin
Smile back

Grin is a solution designed by architects Pio and Tito Toso to illuminate paths or walls directly or indirectly. It incorporates the Underscore InOut module by providing a structure and a lighting direction. The cross-section recalls a smile since it is effectively a product that smiles to architects through its pure, essential form, to lighting designers through infinite the lighting solutions available as well as people who use the space. Grin integrates naturally into outdoor areas and, at the same time, creates infinite lighting set-ups by varying the light in terms of intensity, colour temperature and even colour itself. Two heights (510 mm and 1010 mm) and two finishes ensure infinite compositions with all the Underscore InOut Top Bend modules to create personalised effects while ensuring high reliability even in extreme conditions. Ideal for residential and urban settings.

Page 200



h 1022

h 522

Light Up Orbit
Always In

Technological density and application versatility. We have miniaturised architectural impact with Light Up Orbit by enclosing highly professional performance levels in just a few millimetres. Elegance is found in the details and the new flush and all-glass versions offer an aesthetic solution ensuring maximum integration with architecture. Light Up Orbit optics fill space without invading it, contributing to general lighting. The new optics with built-in honeycombs achieve excellent visual comfort to ensure people can walk around without being bothered by the light but, on the contrary, enjoy a pleasurable experience.

Lastly, a new optic with an elliptical accessory can be used to modify the luminous flux by adapting it to the architectural context. New finishes are possible to ensure better aesthetic integration. Tough steel for materials and components. Absolute protection against the effects of temporary submersion and resistance to acts of vandalism and an anti-transpiration device to avoid vacuums and condensation. Ideal for applications in hospitality and living environments.

Pages 768 and 774



Stainless steel body and a flush, all-glass frame

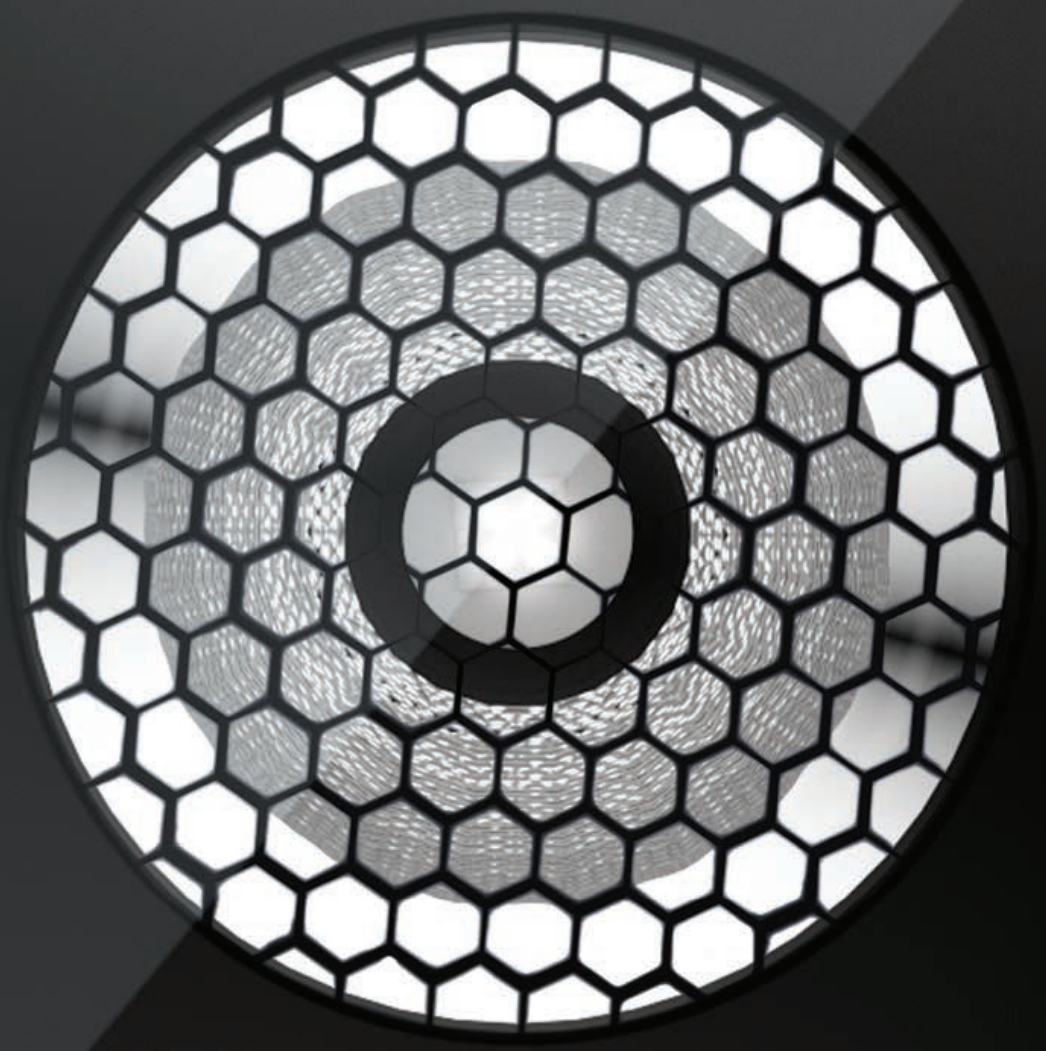


Stainless steel body and flush frame



ø 28 mm ø 50 mm ø 80 mm ø 28 mm ø 50 mm ø 80 mm

New aesthetic and photometric solutions promote better integration into architecture and absolute visual comfort. Smart lighting management creates dynamic night scenes.



iGuzzini

Linealuce Mini 47 recessed luminaire

High Performance Linear System

Professional linear system. In addition to the surface-mount version, Linealuce mini 47 expands with a new recessed version with remote power supply for excellent wall lighting with wall grazing and flood distribution. An anti-glare accessory is integrated inside to ensure high visual comfort.
Pure design, with a threaded glass head. Exceptional performance with maximum uniformity and intensity up to 5700 lumen. Tunable White, RGB and RGBW versions as standard, with dynamic light colour and shade control.

Ceiling, wall and floor installation, even in a continuous row, to create a lighting line up to 10 metres long. An innovative plug and play system simplifies installation, protects the system against water infiltration and ensures long-lasting performance. Linealuce mini 47 recessed is available in several sizes (0.6 m, 0.9 m, 1.2 m, 1.5 m) with a wide choice of results, colour temperatures, colour mixing systems, optics and controls.

Page 610



Istituto Zooprofilattico sperimentale dell'Umbria e delle Marche "TOGO ROSATI"/ Ancona
Architectural project: Sardellini Marasca Architetti
Lighting Project: Sardellini Marasca Architetti

Street e Quid
Opti Smart Lens evolution

Continuous development of the innovative Opti Smart Lens technology for street optics broadens the offering of emissive distributions and applications through the two Street and Quid products. The lenses are optimised to increase optical efficiency and define optimal new geometries, thereby ensuring maximum exploitation of the luminous flux depending on the type of road and visual task. The new ST1.5 is ideal for lighting very wide streets, while the new STCy0.5 is specifically for cycle lanes or very narrow streets. The Opti Smart Lens has also evolved its types of installation; the new STF1 distribution was created specifically for to install the optical compartment on a pole using arms for uniform lighting of road surfaces, from the point at the base of the pole across the opposite end of the roadway. The previous ST1 and ST1.2 and A60 optics have also been updated to ensure a significant increase in luminous efficiency.

Page Street 562 / Page Quid 557

Street



Quid



Anello
Urban Lounge

Anello is an urban lighting system designed by architect Marc Aurel as part of a project to renovate the historic centre of Poitiers. It is designed to set an object belonging to the domestic imagination in a public space. The circular shape is inspired by a large ring with prominent edges with geometrical patterns on the surface: the structure of the optical compartment is in polished black cast aluminium with a transparent methacrylate screen on the outside and pyramid-like decorative elements on the inside, which generate an unusual optical effect.

Two versions are available: one for general downlight emission, the other with up/down emission. Up lighting involves one to five LED modules that can be adjusted to 30° to highlight elements in the surrounding environment. The number of modules can be changed on request. General lighting envisages an optical unit with warm white monochromatic LEDs, while neutral white LEDs are used to illuminate decorative elements.

Page 504



Twilight
Urbaneco

The new Twilight Paris decorative cap is now available, designed by architect Marc Aurel. It joins the existing Twilight Bilbao, which in turn is also joined by a white version, Canberra, Joburg and Odense, to expand lighting systems for urban and residential contexts alongside systems specifically for street lighting. Two optics (symmetrical and elliptical) for lighting in urban contexts such as parks, squares, pedestrian and residential areas, and Opti Smart optics to extend the good light of Twilight systems to roads even with intense vehicle traffic, urban and suburban areas, with pole and wall mounts. Decorative accessories are available for all types of optic and distinguish the Joburg, Bilbao and Canberra versions by adapting the luminous flux to the needs of the city context. Smart electronics based on the DALI protocol digitalise the needs of citizens: from simple On-Off to flux dimming, automatically or based on voltage and power, through to remote control.

Page 518



Twilight Paris



Twilight Bilbao

pinterest.com/iguzzini



Downlights
Making room exclusively for light

Miniaturization, chromatic quality, energy efficiency, high visual comfort, broad distribution range from highly concentrated through to wall washer or horizontal and vertical lighting. Single or dual adjustments ensure additional system flexibility.

90 Overview Downlights
98 Blade R
106 Laser Blade Square
120 Laser Blade
181 Reflex
196 Easy
206 Pixel Pro
210 Pixel Plus
212 Laser
230 Deep Frame

224 Palco Downlight remote driver
250 Palco Framer Downlight remote driver

Experimenta Das Science Center – Heilbronn, Germany
Client: Dieter Schwarz Foundation
Architectural project: Sauerbruch Hutton Architects
Lighting project: Licht Kunst Licht + Maierlighting
Photo: Roland Halbe

Overview Downlights



100 Blade R

new



108 Laser Blade Square
High Contrast



112 Laser Blade Square
Wall Washer



114 Laser Blade Square
Adjustable



124 Laser Blade XS "The Blade"
High Contrast

Performances					
Optics	16°/24°/26°/40°/ 40°/42°/58°/Framer	24°/30°/32°/34°/36°/ 42°/50°/52°/54°/58°	WW	10°/22°/24°/28°/30°/ 34°/42°/44°/46°/50°	24°/42°/58°
Power W	26,8	2 → 32,1	8,6 → 32,1	8,1 → 32,1	2 → 33,8
Luminous flux lm	1580 → 2380	137 → 2046	336 → 1858	329 → 2013	137 → 2366
Colour temperature	2700/3000/4000	2700/3000/4000	3000/4000	3000/4000	2700/3000/4000
Warm dimming 1800K÷5700K	•	•	•	•	
Tunable White 2700K÷5700K	•	•	•		•
UGR		<10			<10
Range and versions					
Number of sizes	3	6	2	2	8
Minimal	•	•	•	•	•
Frame	•	•	•	•	•
Round	•				
Square		•	•	•	•
Adjustable multi-lamp luminaires	•				
Accessories					
Optics				A/B/E/M	
Decorative				N	



154 Laser Blade
General Lighting Pro



156 Laser Blade
General Lighting



158 Laser Blade
Adjustable



160 Laser Blade L
High Contrast



162 Laser Blade L
Wall Washer

Performances					
Optics	GL	GL	12°/32°/48°	24°/30°/32°/34°/ 50°/52°/54°	WW
Power W	12 → 35	12 → 35	24,5 → 70	8,7 → 28,8	8,6 → 28,8
Luminous flux lm	619 → 2196	570 → 1739	1462 → 4893	478 → 3072	336 → 1961
Colour temperature	2700/3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
Warm dimming 1800K÷5700K				•	
Tunable White 2700K÷5700K					
UGR			<10	<10	
Range and versions					
Number of sizes	3	3		3	
Minimal	•	•	•	•	
Frame	•	•		•	
Round					
Square				•	•
Adjustable multi-lamp luminaires			•		
Accessories					
Optics				A/B/C/E	
Decorative				N	

Optics: **WW** Wall Washer - **GL** General Lighting - **DA** Dual Asymmetrical
Accessories: **A** Refractor **B** Diffuser Filter - **C** Soft Lens Filter - **D** UV/IR Filter - **E** Honeycomb Louvre - **F** Dark Light Refractor - **G** Down Light Wall Washer Reflector
H Wall Washer Effect Glass- **I** Spill-Ring - **L** Cylindrical Ring - **M** Interchangeable Reflector
N Coloured Filters - **O** Decorative Glass - **P** Decorative Rings - **Q** Decorative Cylinders



130 Laser Blade XS
Wall Washer Super Comfort LGC



134 Laser Blade XS
Wall Washer



138 Laser Blade XS
General Lighting Pro



140 Laser Blade
High Contrast



146 Laser Blade
Wall Washer Super Comfort LGC



150 Laser Blade
Wall Washer

	WW	WW	GL	12°/32°/42°/48°/AL/AT	WW	WW
	5,9 → 28,4	5,9 → 28,4	12,4 → 33,8	2,1 → 35	12 → 35	12 → 35
	140 → 800	165 → 950	580 → 1967	141 → 3045	264 → 946	331 → 1189
	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000
	•	•		•	•	•
				<10		
	4	4	4	5	3	3
	•	•	•	•	•	•
	•	•	•	•	•	•



164 Laser Blade L
Adjustable



166 Laser Blade XL
High Contrast



168 Laser Blade XL
Wall Washer



170 Laser Blade XL
Wall Washer



174 Laser Blade
System 53

					Adjustable	High contrast	Low contrast	Wall washer
	10°/24°/28°/30°/ 42°/44°/50°	24°/36°/52°	WW	10°/22°/34°/46°	12°/32°/48°	48°	GL	WW
	8,1 → 10,8	23,5 → 32,1	23,5 → 32,1	13,5 → 32,1	10 → 31	10 → 31	17 → 34	21 → 31
	329 → 724	1827 → 2046	1740 → 1858	564 → 2013	850 → 2500	950 → 1900	2450 → 5300	1800 → 2700
	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
		<10			<10	<10		
	1	1	1	1	3	3	1	2
	•	•	•	•	•	•	•	•
	•	•	•	•				
	•	•	•	•				
					•	•	•	•
				A/C/M/E				
				N				

Data refer to the light flow of the 3000k system. Technical information may change alongside technological progress.
Consult iguzzini.com for ongoing updates.

Overview Downlights







	182 Reflex Fixed	**188** Reflex Wall Washer	**192** Reflex adjustable	**196** Easy	**202** Easy face **new**
Performances					
Optics	18°/24°/26°/28°/30°/ 42°/44°/48°/52°/56°/ 58°/60°/62°/64°/66°/ 74°/78°	WW	13°/14°/18°/19°/20°/ 22°/24°/25°/30°/ 31°/32°/35°/40°	GL/UGR	GL/UGR
Power W	8,6 → 57,6	11,2 → 43,4	8,6 → 43,3	16,7 → 40,7	13,2 → 48,6
Luminous flux lm	650 → 6155	768 → 3150	150 → 3474	1806 → 4158	656 → 4096
Colour temperature	2700/3000/4000	2700/3000/4000	2700/3000/4000	3000/4000	3000/4000
RGB	RGB + TW				
Warm dimming 1800K÷5700K					
UGR	<10				
Range and versions					
Number of sizes	6	4	5	3	3
Minimal	•	•	•		
Frame	•	•	•	•	•
Round	•	•	•	•	•
Square					
Adjustable multi-lamp luminaires					
Accessories					
Optics					
Decorative					




The codes, technical and lighting characteristics of these downlights are presented in this section:
- Spotlights and Tracks page: 233.

224 Palco
downlight remote driver

250 Palco Framer
downlight remote driver

Optics: **WW** Wall Washer - **GL** General Lighting - **DA** Dual Asymmetrical
Accessories: **A** Refractor **B** Diffuser Filter - **C** Soft Lens Filter - **D** UV/IR Filter - **E** Honeycomb Louvre - **F** Dark Light Refractor - **G** Down Light Wall Washer Reflector **H** Wall Washer Effect Glass- **I** Spill-Ring - **L** Cylindrical Ring - **M** Interchangeable Reflector **N** Coloured Filters - **O** Decorative Glass - **P** Decorative Rings - **Q** Decorative Cylinders

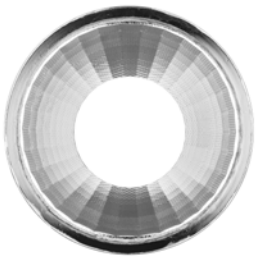
	 **206** Pixel Pro	 **210** Pixel Plus	 **214** Laser fixed	 **222** Laser adjustable	 **228** Laser Wall Washer	 **230** Deep Frame
	8°/18°/22°/28°/ 36°/42°/48°/54°	18°/36°/42°/48°/54°	14°/22°/24°/25°/26°/ 28°/30°/40°/42°/44°/ 46°/53°/56°/58°	16°/20°/24°/26°/28°/ 40°/42°/44°/46°	WW	6°/14°/38°/48°
	13,2 → 48,6	15,3 → 40,3	1,4 → 10	7,5 → 10	10	11,6 → 94,4
	656 → 4096	1540 → 4096	74 → 972	454 → 947	366 → 672	405 → 7190
	3000/4000	3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	3000
			•	•	•	
		<13	<10	<10		
	3	2	7	3	2	3
			•	•	•	
	•	•	•	•	•	•
	•	•	•	•	•	
			•		•	•
						•
	A/D/H	A/H	A/B/E	A/B/E		A/M
	N		N/P/Q	N/P/Q		

Data refer to the light flow of the 3000k system. Technical information may change alongside technological progress.
Consult iguzzini.com for ongoing updates.

Overview Downlights

It's in the Optics

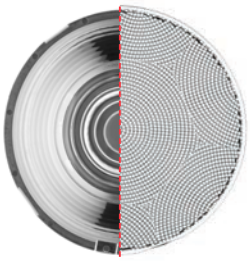
Opti Beam



Opti Beam Reflector*
The lenticular surface of the spotlights helps improve light distribution without affecting optical performance and therefore the efficiency of the luminaires. Opti Beam is available with Spot, Medium, Flood and Wide Flood optic.
* Patent Pending



Opti Beam Lens*
Two lenses in one, two innovations in a single lens. Superspot ultra-compact high intensity optic.
The light beam is even and well defined, with no colour aberrations. Maximum visual comfort ensured by a spill-ring inside the lens.
* 2 Patents Pending



Opti Beam Refractors*
Micro-prismatic textures with random modelling symmetrical elements that avoid any kind of geometric and chromatic aberration. When combined with the Opti Beam Lens, refractors (even interchangeable models) model the beam of light using different apertures.
* Patent Pending



SS - Super Spot
α <8°



S - Spot
α 9°-15°



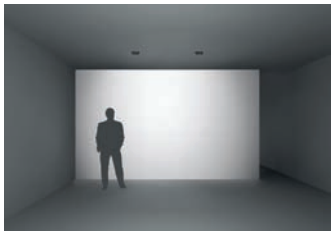
M - Medium
α 16°-25°



F - Flood
α 26°-39°



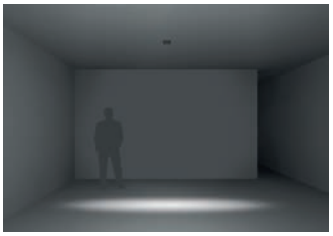
WF - Wide Flood
α 40°-60°



WW - Wall Washer



GL - General Lighting

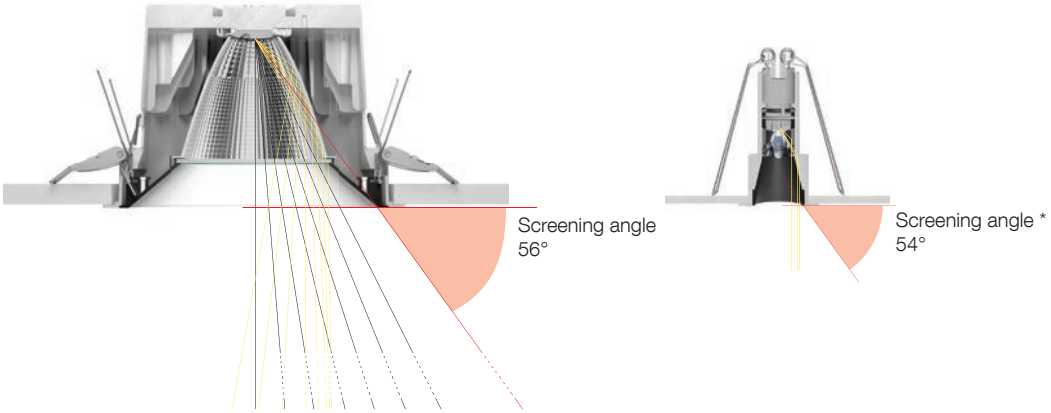


E - Elliptical**

** These optics are obtained by installing the respective accessory.

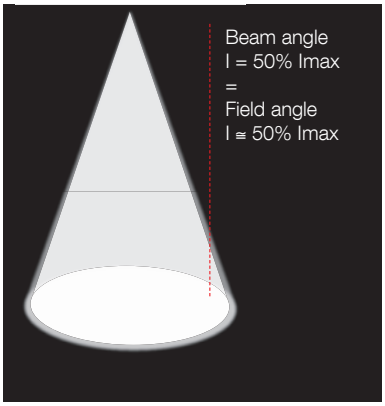
Super comfort optics
The new super comfort optics achieve luminance values of UGR <10 and <1500 cd/m2 by eliminating glare**.**

*** EN 12464-1:2011**

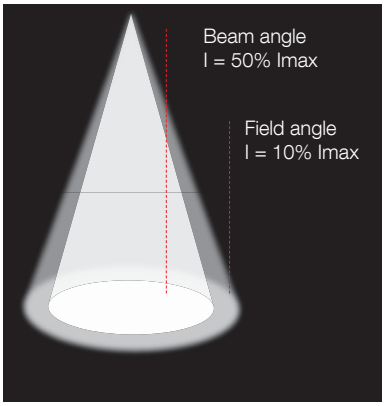


No field angle
We have eliminated the double ring effect, thereby achieving a well-defined light circle**.** The intensity at the limit angle is close to 50% Imax (the field angle aligns with FWMH*).

* FWHM is the angle corresponding to the point where intensity is equal to 50% Imax.



Opti Beam Technology



Other technology

Wall Washer Quality
Vertical lighting is our masterpiece. Light entirely overlaps the surface of the wall. Ensuring delicacy.
Total cleanliness from bottom to top, with maximum uniformity, without edging effects.



Optical Accessories Various types of lens allow the lighting distribution of the main optics to be modified, thereby achieving highly professional lighting effects.



Refractor for elliptical distribution



Honeycomb louvre



Soft Lens Filter



Filter for Wall washer effect



Spill ring

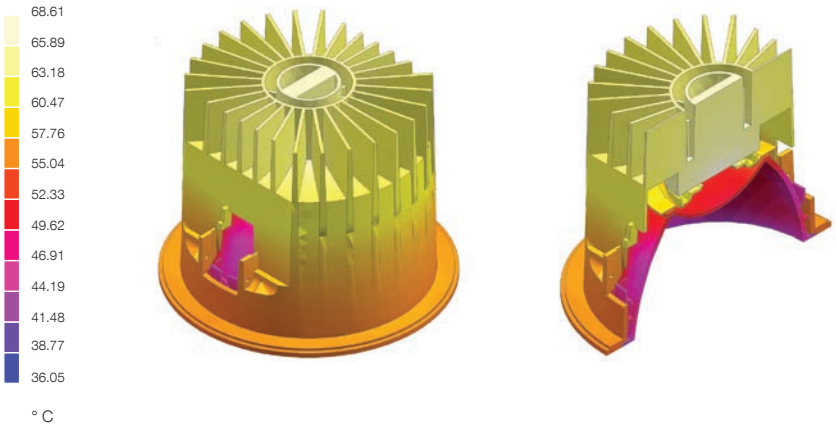


Refractor

Overview Downlights

Reliability for better Light

Thermal Dissipation
We test the worst-case condition**.** Thanks to thermographic and fluid-dynamic simulations, we are able to define the best geometry for our products in order to maintain a constant LED operating temperature.



MacAdam
We choose the world's best suppliers to ensure consistent and repetitive selection of LEDs to ensure colour uniformity not only over time but also between different products in the same lighting project, up to MacAdam Step 2**.**

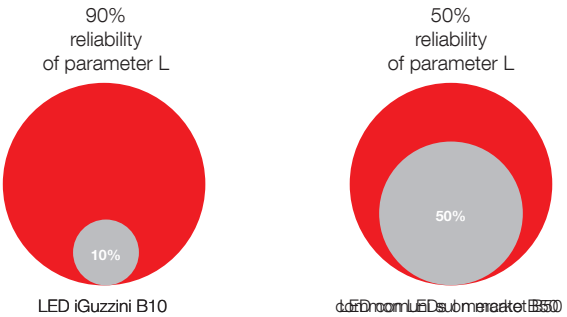


iGuzzini (MacAdam step 2) Other solutions (MacAdam step > 3)

CRI
Chromatic yield defines the ability to saturate the colours.
We select the best LEDs ensuring incomparable colour yields even for critical colours such as red, achieving CRI values of more than 97.



Duration of LEDs
The lifespan of LEDs is a given statistic. Parameters “L” and “B” describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.



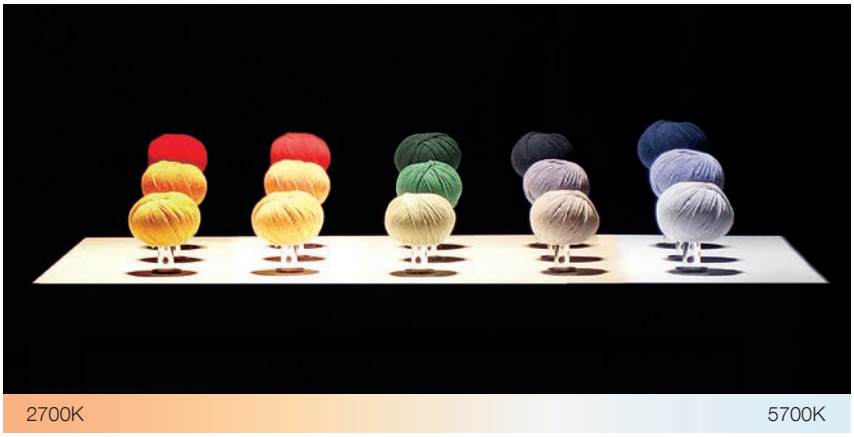
B10 indicates a 90% reliability level at the point the declared lifetime is reached with the light flow indicated



Lighting layout

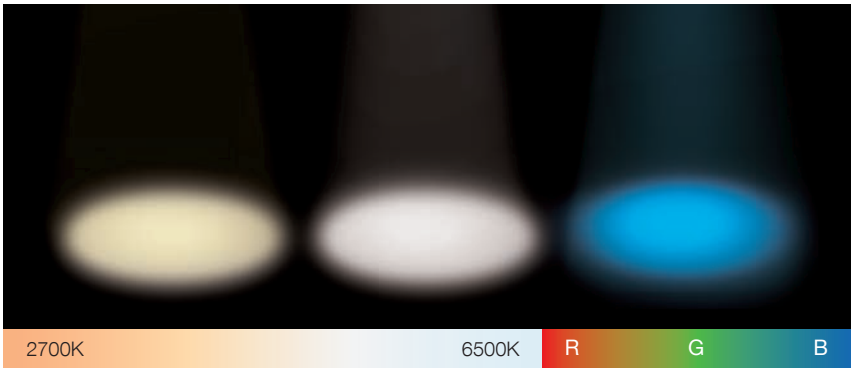
Tunable White
Tunable White technology regains the dynamics of white light, i.e. the temperature variation from 2700K to 5700K, while maintaining lighting intensity.





Tunable White / RGB
Innovative TW RGB technology further amplifies the positive effects of Tunable White by exploiting colour variation to transform the setting and stimulate synaesthetic suggestions.





Warm Dimming
Warm dimming is the new feature that varies colour temperature, from 2700K to 1800K, as the lighting intensity decreases, by up to 5%, while maintaining constant colour yield, thereby reproducing halogen's reactive effect.





Blade R

ø 80



frame



minimal



M
α 24°

WF
α 40°- 58°



Cover

ø 125



frame



minimal



M
α 24°

WF
α 42°-58°



Cover



Multisensor



Palco Framer ø 19 mm



Adjustable Laser ø 59 mm

ø 170



frame



minimal



F
α 26°

WF
α 44°/58°

ø 170



frame



M
α 24°

WF
α 44°



Cover



Multisensor



Speaker



Cover



Emergency



Videocamera*



Smoke detector*



Palco Framer ø 37 mm



Adjustable Laser ø 75 mm



Easy ø 96 mm

* for information on compatible Videocamera and Smoke detector contact iGuzzini

Blade R

Explore and interact with products in 3D.
thelightexperience.iguzzini.com

NEW DALI High CRI Opti Beam K K IP20 IP23

- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10.
- The special configuration of the optical system delivers a precise circular distribution without a spotting effect.
- High visual comfort.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.

Optics



M
α 24°-26°



F
α 26°

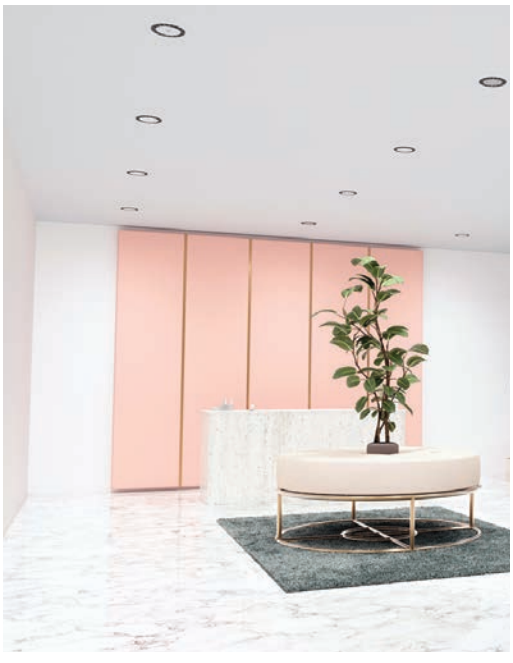


WF
α 40°-42°-44°-58°

Formal and functional integration
Blade R develops the concept of integration in architecture for human well-being by enabling smart security, entertainment, comfort and sustainability services.



Without Blade R



With Blade R

Emergency Light
Optics for escape routes or panic exits (open area).
Autonomy of 3 h, can be used as maintained / non-maintained.



Smart Light
Smart Services
The Bluetooth-DALI interface enables light management directly from smartphones (Smart Light Control) or to send information (Smart Services)



Loudspeaker
Audio speaker for music / messages and evacuation (P.A. 100V) adaptable to traditional audio (8 ohm) and CPR / EN54-24 certified systems.



Dual adjustability
The product is completely withdrawn and, in addition to rotating by 30° on the horizontal axis, it also allows rotation of up to 355° on the vertical axis. Adjustable laser



M
α 16°



F
α 26°



BLE Multisensor
Movement and light sensor. Compatible with the Bluetooth Quick BLE system, it is also equipped with a Beacon to enable smart services.



Framed light
Precision adjustment by rotating the body without opening the product and directional flaps for manual adjustment of outlines.
Palco Framer Low Voltage
Ø 19-37mm



Video camera
Adapter for video surveillance camera built into the product. For compatible models, contact iGuzzini.



Variable light
Diffused light with very high performance values and light ensuring high visual comfort for total luminance control.
Monochromatic, tunable white, RGB versions. Easy Ø96 mm



GL /
UGR<19



Smoke detector
Cover with adapter bracket for targeted optical smoke detector. For compatible models, contact iGuzzini.



Cover
To ensure an absolute aesthetic integration in architecture, the central cover can also be customised and paint-finished in the desired color, in compliance with the ceiling.



Blade R



01	04	01	47	43	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	BURNISHED CHROME	GOLD	WHITE/ GOLD	WHITE/ BURNISHED CHROME

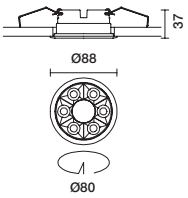
iguzzini.com code finder / download design files / save and organize favorites

new
Available

* available on request

new



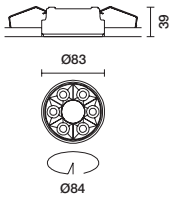


source W	lm	system W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80					
12W	1400	**14,1W**	**1120**	**24°**	**QS03** 01-43-47
12W	1400	**14,1W**	**1162**	**40°**	**QS04** 01-43-47
12W	1400	**14,1W**	**1176**	**58°**	**QS05** 01-43-47
4000K - CRI 90					
12W	1200	**14,1W**	**960**	**24°**	**QS06** 01-43-47
12W	1200	**14,1W**	**996**	**40°**	**QS07** 01-43-47
12W	1200	**14,1W**	**1008**	**58°**	**QS08** 01-43-47
3000K - CRI 90					
12W	1050	**14,1W**	**840**	**24°**	**QS09** 01-43-47
12W	1050	**14,1W**	**872**	**40°**	**QS10** 01-43-47
12W	1050	**14,1W**	**882**	**58°**	**QS11** 01-43-47
2700K - CRI 90					
12W	1000	**14,1W**	**800**	**24°**	**QS12** 01-43-47
12W	1000	**14,1W**	**830**	**40°**	**QS13** 01-43-47
12W	1000	**14,1W**	**840**	**58°**	**QS14** 01-43-47
4000K - CRI 80 - DALI					
12W	1400	**14,5W**	**1120**	**24°**	**QS15** 01-43-47
12W	1400	**14,5W**	**1162**	**40°**	**QS16** 01-43-47
12W	1400	**14,5W**	**1176**	**58°**	**QS17** 01-43-47
4000K - CRI 90 - DALI					
12W	1200	**14,5W**	**960**	**24°**	**QS18** 01-43-47
12W	1200	**14,5W**	**996**	**40°**	**QS19** 01-43-47
12W	1200	**14,5W**	**1008**	**58°**	**QS20** 01-43-47
3000K - CRI 90 - DALI					
12W	1050	**14,5W**	**840**	**24°**	**QS21** 01-43-47
12W	1050	**14,5W**	**872**	**40°**	**QS22** 01-43-47
12W	1050	**14,5W**	**882**	**58°**	**QS23** 01-43-47
2700K - CRI 90 - DALI					
12W	1000	**14,5W**	**800**	**24°**	**QS24** 01-43-47
12W	1000	**14,5W**	**830**	**40°**	**QS25** 01-43-47
12W	1000	**14,5W**	**840**	**58°**	**QS26** 01-43-47

Complete with power supply

new





source W	lm	system W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
12W	1400	**14,5W**	**1120**	**24°**	**QS68** 01-04
12W	1400	**14,5W**	**1162**	**40°**	**QS69** 01-04
12W	1400	**14,5W**	**1176**	**58°**	**QS70** 01-04
4000K - CRI 90 - DALI					
12W	1200	**14,5W**	**960**	**24°**	**QS71** 01-04
12W	1200	**14,5W**	**996**	**40°**	**QS72** 01-04
12W	1200	**14,5W**	**1008**	**58°**	**QS73** 01-04
3000K - CRI 90 - DALI					
12W	1050	**14,5W**	**840**	**24°**	**QS74** 01-04
12W	1050	**14,5W**	**872**	**40°**	**QS75** 01-04
12W	1050	**14,5W**	**882**	**58°**	**QS76** 01-04
2700K - CRI 90 - DALI					
12W	1000	**14,5W**	**800**	**24°**	**QS77** 01-04
12W	1000	**14,5W**	**830**	**40°**	**QS78** 01-04
12W	1000	**14,5W**	**840**	**58°**	**QS79** 01-04
4000K - CRI 80 - On/off					
12W	1400	**14,1W**	**1120**	**24°**	**QS56** 01-04
12W	1400	**14,1W**	**1162**	**40°**	**QS57** 01-04
12W	1400	**14,1W**	**1176**	**58°**	**QS58** 01-04
4000K - CRI 90 - On/off					
12W	1200	**14,1W**	**960**	**24°**	**QS59** 01-04
12W	1200	**14,1W**	**996**	**40°**	**QS60** 01-04
12W	1200	**14,1W**	**1008**	**58°**	**QS61** 01-04
3000K - CRI 90 - On/off					
12W	1050	**14,1W**	**840**	**24°**	**QS62** 01-04
12W	1050	**14,1W**	**872**	**40°**	**QS63** 01-04
12W	1050	**14,1W**	**882**	**58°**	**QS64** 01-04
2700K - CRI 90 - On/off					
12W	1000	**14,1W**	**800**	**24°**	**QS65** 01-04
12W	1000	**14,1W**	**830**	**40°**	**QS66** 01-04
12W	1000	**14,1W**	**840**	**58°**	**QS67** 01-04

To install minimal products a PA67 flange is required.
Complete with power supply

new



	code colour
Cover	
	PA89 01-04

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**PA67**	01

Blade R



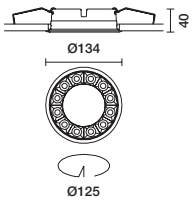
01	04	01	47	43	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	BURNISHED CHROME	GOLD	WHITE/ GOLD	WHITE/ BURNISHED CHROME

new
Available
Framer and Adjustable Laser Palco available from June

* available on request

new

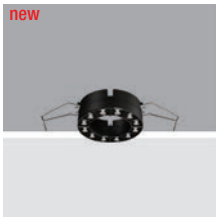


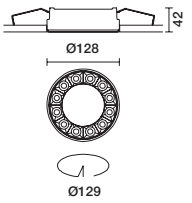


source W	source lm	system W	system lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
24W	2800	26,8W	2212	24°	**QT04** 01-43-47
24W	2800	26,8W	2352	42°	**QS27** 01-43-47
24W	2800	26,8W	2380	58°	**QS28** 01-43-47
4000K - CRI 90 - DALI					
24W	2350	26,8W	1857	24°	**QS29** 01-43-47
24W	2350	26,8W	1974	42°	**QS30** 01-43-47
24W	2350	26,8W	1998	58°	**QS31** 01-43-47
3000K - CRI 90 - DALI					
24W	2100	26,8W	1659	24°	**QS32** 01-43-47
24W	2100	26,8W	1764	42°	**QS33** 01-43-47
24W	2100	26,8W	1785	58°	**QS34** 01-43-47
2700K - CRI 90 - DALI					
24W	2000	26,8W	1580	24°	**QS35** 01-43-47
24W	2000	26,8W	1680	42°	**QS36** 01-43-47
24W	2000	26,8W	1700	58°	**QS37** 01-43-47

Complete with power supply

new



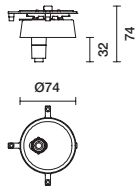


source W	source lm	system W	system lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
24W	2800	26,8W	2212	24°	**QS80** 01-04
24W	2800	26,8W	2352	42°	**QS81** 01-04
24W	2800	26,8W	2380	58°	**QS82** 01-04
4000K - CRI 90 - DALI					
24W	2350	26,8W	1857	24°	**QS83** 01-04
24W	2350	26,8W	1974	42°	**QS84** 01-04
24W	2350	26,8W	1998	58°	**QS85** 01-04
3000K - CRI 90 - DALI					
24W	2100	26,8W	1659	24°	**QS86** 01-04
24W	2100	26,8W	1764	42°	**QS87** 01-04
24W	2100	26,8W	1785	58°	**QS88** 01-04
2700K - CRI 90 - DALI					
24W	2000	26,8W	1580	24°	**QS89** 01-04
24W	2000	26,8W	1680	42°	**QS90** 01-04
24W	2000	26,8W	1700	58°	**QS91** 01-04

To install minimal products a PA68 flange is required.
Complete with power supply

new



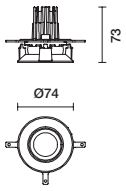


source W	source lm	system W	system lm	optic	code colour
Palco Framer ø 19 mm					
LED					
3000K - CRI 90 - DALI					
-	-	-	-	Framer	**PB13** 01-04
2700K - CRI 90 - DALI					
-	-	-	-	Framer	**PB14** 01-04

Complete with power supply

new





source W	source lm	system W	system lm	optic	code colour
Laser adjustable ø 59 mm					
LED					
3000K - CRI 90 - DALI					
-	-	-	-	16°	**PB17** 01-04
-	-	-	-	26°	**PB18** 01-04
2700K - CRI 90 - DALI					
-	-	-	-	16°	**PB19** 01-04
-	-	-	-	26°	**PB20** 01-04

Complete with power supply

new



	code colour
BLE Light and movement multi-sensor	
	PB06 01-47

Compatible with the Quick BLE smart light system. Power supply to be ordered separately.

new



	code colour
Cover	
	PA90 01-04

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**PA68**	01

Power supply	code	colour
Constant voltage driver IP20 24 Vdc 13 W - Vin 220-240 V - CL II - Dimensions 158x22x19 mm	**PA98**	00

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Blade R



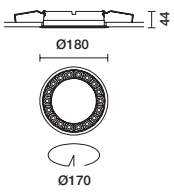
01	04	01	47	43	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	BURNISHED	GOLD	WHITE/ GOLD	WHITE/ BURNISHED CHROME

new
new
Available
Palco Framer, Adjustable Laser available from June / emergency light, speaker and multisensor available from April / adapter video camera cover available from July
Easy 4000/3000 / 2700K and TW versions available from May / Easy RGB available from September

* available on request

new



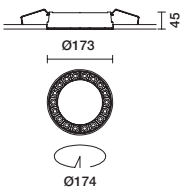


source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
36W	4200	39,1W	3318	26°	**QS38** 01-43-47
36W	4200	39,1W	3486	44°	**QS39** 01-43-47
36W	4200	39,1W	3528	58°	**QS40** 01-43-47
4000K - CRI 90 - DALI					
36W	3500	39,1W	2765	26°	**QS41** 01-43-47
36W	3500	39,1W	2905	44°	**QS42** 01-43-47
36W	3500	39,1W	2940	58°	**QS43** 01-43-47
3000K - CRI 90 - DALI					
36W	3150	39,1W	2489	26°	**QS44** 01-43-47
36W	3150	39,1W	2615	44°	**QS45** 01-43-47
36W	3150	39,1W	2646	58°	**QS46** 01-43-47
2700K - CRI 90 - DALI					
36W	2950	39,1W	2331	26°	**QS47** 01-43-47
36W	2950	39,1W	2449	44°	**QS48** 01-43-47
36W	2950	39,1W	2478	58°	**QS49** 01-43-47

Complete with power supply

new



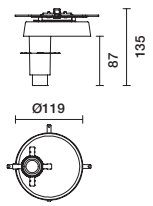


source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
36W	4200	39,1W	3318	26°	**QS92** 01-04
36W	4200	39,1W	3486	44°	**QS93** 01-04
36W	4200	39,1W	3528	58°	**QS94** 01-04
4000K - CRI 90 - DALI					
36W	3500	39,1W	2765	26°	**QS95** 01-04
36W	3500	39,1W	2905	44°	**QS96** 01-04
36W	3500	39,1W	2940	58°	**QS97** 01-04
3000K - CRI 90 - DALI					
36W	3150	39,1W	2489	26°	**QS98** 01-04
36W	3150	39,1W	2615	44°	**QS99** 01-04
36W	3150	39,1W	2646	58°	**QT00** 01-04
2700K - CRI 90 - DALI					
36W	2950	39,1W	2331	26°	**QT01** 01-04
36W	2950	39,1W	2449	44°	**QT02** 01-04
36W	2950	39,1W	2478	58°	**QT03** 01-04

To install minimal products a PA69 flange is required.
Complete with power supply.

new



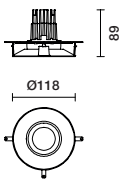


source		system			
W	lm	W	lm	optic	code colour
Palco Framer ø 37 mm					
LED					
3000K - CRI 90 - DALI					
-	-	-	-	Framer	**PB15** 01-04
2700K - CRI 90 - DALI					
-	-	-	-	Framer	**PB16** 01-04

Complete with power supply

new

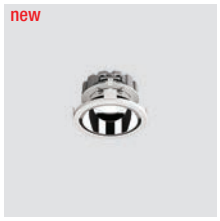




source		system			
W	lm	W	lm	optic	code colour
Laser adjustable ø 75 mm					
LED					
3000K - CRI 90 - DALI					
-	-	-	-	16°	**PB21** 01-04
-	-	-	-	26°	**PB22** 01-04
2700K - CRI 90 - DALI					
-	-	-	-	16°	**PB23** 01-04
-	-	-	-	26°	**PB24** 01-04
Warm Dimming - CRI 90 - DALI					
-	-	-	-	20°	**PB25** 01-04
-	-	-	-	26°	**PB26** 01-04

Complete with power supply

new



source		system			
W	lm	W	lm	optic	code colour
Easy ø 96 mm					
LED					
4000K - CRI 90 - DALI					
-	-	-	-	UGR	**QX46** 01-04
3000K - CRI 90 - DALI					
-	-	-	-	UGR	**QW39** 01-04
2700K - CRI 90 - DALI					
-	-	-	-	UGR	**QW40** 01-04
Tunable White - CRI 90 - DALI					
-	-	-	-	UGR	**QW41** 01-04
RGB - CRI 90 - DALI					
-	-	-	-	GL	**QW42** 01-04

Complete with power supply. Not for QS50 - QS51 - QS52 - QS53 - QS54 - QS55

new



code colour
BLE light and movement multi-sensor
PB07 01-47

Compatible with the Quick BLE smart light

Blade R



01	04	01	47	43	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	BURNISHED CHROME	GOLD	WHITE/ GOLD	WHITE/ BURNISHED CHROME

iguzzini.com code finder / download design files / save and organize favorites

* available on request

new



code colour

Passive speaker EN54 for recessed installation - 12 W 8 ohm / 12 W 100 V / 6 W 70 V

PB10 01-04

The mimimun height for the installation compartment is 200 mm

new



code colour

Camera adapter

PB12 01-04

Can be used at a maximum of 25°C.
For compatible video cameras, check with the local iGuzzini sales team.
The maximum height of the installation compartment is 200 mm

new



code colour

Cover

PA91 01-04

new



code colour

Adapter for smoke sensor

PB11 01-04

Can be used at a maximum ambient temperature of 25°C. The minimum required for the installation compartment is 200 mm

new



source W	source lm	system W	system lm	optic	code colour
Emergency lighting					
LED					
5000K - CRI 80					
-	-	**0,5W**	**200**	**Escape-Route**	**PB09** 01-47
-	-	**0,5W**	**220**	**Anti-Panic**	**PB08** 01-47

The minimum height of the installation compartment is 200 mm.
Operation in non-maintained (SE). 12h recharge / 3h autonomy

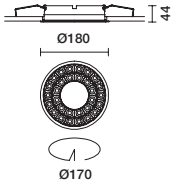
Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**PA69**	01 for recessed Ø 180 mm

Power supply	code	colour
Constant voltage driver IP20 24 Vdc 13 W - Vin 220-240 V - CL II - Dimensions 158x22x19 mm	**PA98**	00

new
Available

new





source W	source lm	system W	system lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
51W	6100	**56,2W**	**4819**	**24°**	**QS50** 01-43-47
51W	6100	**56,2W**	**5063**	**44°**	**QS51** 01-43-47
3000K - CRI 90 - DALI					
51W	4600	**56,2W**	**3634**	**24°**	**QS52** 01-43-47
51W	4600	**56,2W**	**3818**	**44°**	**QS53** 01-43-47
2700K - CRI 90 - DALI					
51W	4300	**56,2W**	**3397**	**24°**	**QS54** 01-43-47
51W	4300	**56,2W**	**3569**	**44°**	**QS55** 01-43-47

Complete with power supply

new



code colour

Cover

PA90 01-04

Laser Blade Square

Laser Blade Square High Contrast
Frame / Minimal

page 108







M
α 24°

F
α 32°-36°

WF
α 42°-58°
52°

⧄ 144



⧄ 86



⧄ 65



⧄ 46



⧄ 44



⧄ 28



Laser Blade Square Wall Washer
Frame / Minimal

page 112







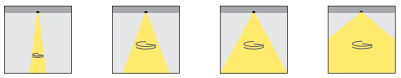
WW

Laser Blade Square Adjustable
Frame / Minimal

page 114







S
α 10°

M
α 22°-24°

F
α 30°

WF
α 46°-50°









Laser Blade Square
High Contrast



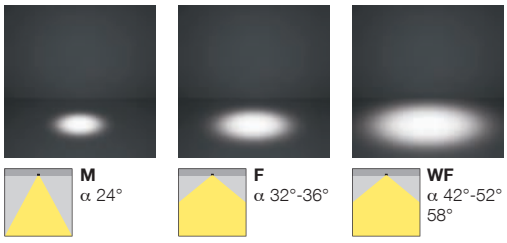


Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI | High CRI | Opti Beam | K K | IP20 | IP23

- High contrast square versions with fixed recessed optics.
- Broad range of sizes
- Flush-mount installation without needing tools for 1-25mm false ceilings
- Available with Frame and Minimal application solutions
- Made of die-cast aluminium
- Tunable White versions.
- Opti Beam high definition optics
- High visual comfort
- Controlled Luminance
- IP20
- IP23 on the visible body of the mount after installation.

Optics



M
α 24°

F
α 32°-36°

WF
α 42°-52°
58°

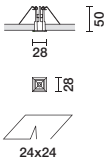


01 WHITE | **04** BLACK | **01** WHITE | **47** WHITE/ BLACK | **43** BLACK/BLACK | **74*** GREY/BLACK

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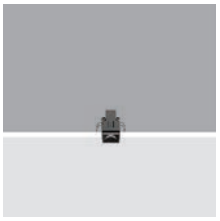
* available on request

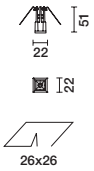




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
2W	210	**2W**	**168**	**42°**	**Q460** 01-43-47
3000K - CRI 90					
2W	190	**2W**	**144**	**24°**	**Q461** 01-43-47
2W	190	**2W**	**152**	**42°**	**Q462** 01-43-47
2700K - CRI 90					
2W	180	**2W**	**137**	**24°**	**Q463** 01-43-47
2W	180	**2W**	**144**	**42°**	**Q464** 01-43-47

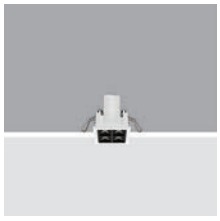
Class of Insulation III
Power supply to be ordered separately

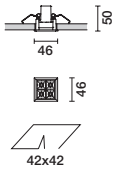




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
2W	210	**2W**	**168**	**42°**	**QI82** 01-04
3000K - CRI 90					
2W	190	**2W**	**144**	**24°**	**QI83** 01-04
2W	190	**2W**	**152**	**42°**	**QI84** 01-04
2700K - CRI 90					
2W	180	**2W**	**137**	**24°**	**QI85** 01-04
2W	180	**2W**	**144**	**42°**	**QI86** 01-04

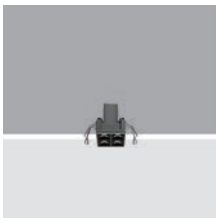
Class of Insulation III
Power supply to be ordered separately

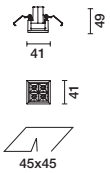




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
7,9W	770	**7,9W**	**639**	**58°**	**Q475** 01-43-47
3000K - CRI 90					
7,9W	690	**7,9W**	**552**	**42°**	**Q476** 01-43-47
7,9W	690	**7,9W**	**573**	**58°**	**Q477** 01-43-47
2700K - CRI 90					
7,9W	650	**7,9W**	**520**	**42°**	**Q478** 01-43-47
7,9W	650	**7,9W**	**540**	**58°**	**Q479** 01-43-47

Class of Insulation III
Power supply to be ordered separately

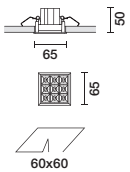




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
7,9W	770	**7,9W**	**639**	**58°**	**QI97** 01-04
3000K - CRI 90					
7,9W	690	**7,9W**	**552**	**42°**	**QI98** 01-04
7,9W	690	**7,9W**	**573**	**58°**	**QI99** 01-04
2700K - CRI 90					
7,9W	650	**7,9W**	**520**	**42°**	**QJ00** 01-04
7,9W	650	**7,9W**	**540**	**58°**	**QJ01** 01-04

Class of Insulation III
Power supply to be ordered separately

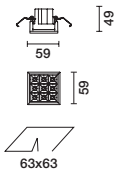




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
15W	1550	**17,7W**	**1287**	**58°**	**Q501** 01-43-47
3000K - CRI 90 - DALI					
15W	1400	**17,7W**	**1162**	**42°**	**Q502** 01-43-47
15W	1400	**17,7W**	**1162**	**58°**	**Q503** 01-43-47
2700K - CRI 90 - DALI					
15W	1300	**17,7W**	**1079**	**42°**	**Q504** 01-43-47
15W	1300	**17,7W**	**1079**	**58°**	**Q505** 01-43-47
Tunable White - CRI 90 - DALI					
15W	1400	**19,7W**	**1162**	**42°**	**Q781** 01-43-47
15W	1400	**19,7W**	**1162**	**58°**	**Q782** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90 - DALI					
15W	1500	**17,7W**	**1245**	**58°**	**QJ21** 01-04
3000K - CRI 90 - DALI					
15W	1350	**17,7W**	**1121**	**42°**	**QJ22** 01-04
15W	1350	**17,7W**	**1121**	**58°**	**QJ23** 01-04
2700K - CRI 90 - DALI					
15W	1300	**17,7W**	**1079**	**42°**	**QJ24** 01-04
15W	1300	**17,7W**	**1079**	**58°**	**QJ25** 01-04
Tunable White - CRI 90 - DALI					
15W	1400	**19,7W**	**1162**	**42°**	**QJ26** 01-04
15W	1400	**19,7W**	**1162**	**58°**	**QJ27** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

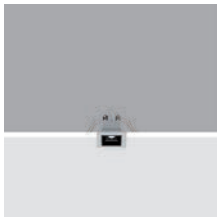
Laser Blade Square
High Contrast



01	04	01	47	43	74*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/BLACK	GREY/BLACK

iguzzini.com code finder / download design files / save and organize favorites

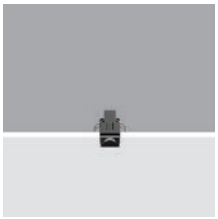
* available on request

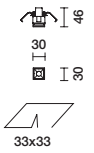




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95					
2,1W	200	**2,1W**	**166**	**32°**	**MK45** 01-43-47
3000K - CRI 90					
2W	200	**2,1W**	**166**	**32°**	**MK46** 01-43-47
3000K - CRI 95					
2,1W	190	**2,1W**	**158**	**32°**	**MQ75** 01-43-47
2700K - CRI 95					
2,1W	170	**2,1W**	**141**	**32°**	**MM75** 01-43-47

Class of Insulation III
Power supply to be ordered separately

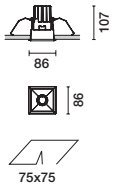




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 95					
2,1W	200	**2,1W**	**166**	**32°**	**QK89** 01-04
3000K - CRI 95					
2,1W	190	**2,1W**	**158**	**32°**	**QK90** 01-04
2700K - CRI 95					
2,1W	170	**2,1W**	**141**	**32°**	**QK91** 01-04

Class of Insulation III
Power supply to be ordered separately

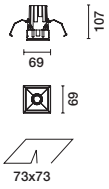




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	**798**	**52°**	**N153** 01-43-47
3000K - CRI 80					
6,6W	1050	**9W**	**798**	**52°**	**N154** 01-43-47
3000K - CRI 90					
8,4W	1100	**10,9W**	**726**	**24°**	**P948** 01-43-47
8,4W	1100	**10,9W**	**813**	**32°**	**N155** 01-43-47
8,4W	1100	**10,9W**	**836**	**52°**	**N156** 01-43-47
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**798**	**52°**	**N159** 01-43-47
3000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**798**	**52°**	**N160** 01-43-47
3000K - CRI 90 - DALI					
8,3W	1100	**10,6W**	**726**	**24°**	**P950** 01-43-47
8,3W	1100	**10,6W**	**813**	**32°**	**N161** 01-43-47
8,3W	1100	**10,6W**	**836**	**52°**	**N162** 01-43-47
Warm Dimming - CRI 90 - DALI					
8,7W	650	**10,7W**	**488**	**34°**	**QE03** 01-43-47
8,7W	650	**10,7W**	**533**	**54° / 50°**	**QE04** 01-43-47

Complete with power supply
2700K versions on request

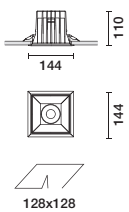




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	**860**	**54°**	**QJ94** 01-04
3000K - CRI 90					
8,4W	1100	**10,9W**	**781**	**24°**	**QJ95** 01-04
8,4W	1100	**10,9W**	**868**	**30°**	**QJ96** 01-04
8,4W	1100	**10,9W**	**901**	**54°**	**QJ97** 01-04
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**860**	**54°**	**QK01** 01-04
3000K - CRI 90 - DALI					
8,3W	1100	**10,6W**	**781**	**24°**	**QK02** 01-04
8,3W	1100	**10,6W**	**868**	**30°**	**QK03** 01-04
8,3W	1100	**10,6W**	**901**	**54°**	**QK04** 01-04
Warm Dimming - CRI 90 - DALI					
8,4W	590	**10,7W**	**478**	**34°**	**QK08** 01-04
8,4W	590	**10,7W**	**519**	**54° / 52°**	**QK09** 01-04

Complete with power supply
2700K versions on request

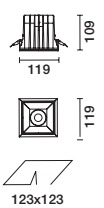




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1948**	**52°**	**P776** 01-43-47
3000K - CRI 90 - DALI					
29W	3000	**32,1W**	**1860**	**24°**	**P777** 01-43-47
29W	3000	**32,1W**	**1827**	**36°**	**P778** 01-43-47
29W	3000	**32,1W**	**1948**	**52°**	**P779** 01-43-47

Complete with DALI power supply
2700K versions on request





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
21W	2950	**23,5W**	**1916**	**52°**	**QK52** 01-04
3000K - CRI 90 - DALI					
28W	3150	**32,1W**	**1953**	**24°**	**QK53** 01-04
28W	3150	**32,1W**	**1918**	**36°**	**QK54** 01-04
28W	3150	**32,1W**	**2046**	**52°**	**QK55** 01-04

Complete with DALI power supply
2700K versions on request

Mounting accessories	code	colour
Minimal flange		
for false ceilings sp. 12,5 mm	**PA24**	01 for recessed 30x30 mm
for false ceilings sp. 15 mm	**PA25**	01 for recessed 30x30 mm
for false ceilings sp. 20 mm	**PA26**	01 for recessed 30x30 mm
for false ceilings sp. 25 mm	**PA27**	01 for recessed 30x30 mm
for false ceilings between 12.5 mm and 20 mm thick	**QJ86**	01 for recessed 22x22 mm
	QJ89	01 for recessed 41x41 mm
	QJ91	01 for recessed 59x59 mm
	QK49	01 for recessed 69x69 mm
	QK71	01 for recessed 119x119 mm version

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W	**MXF9**	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00



Gioielleria Or du Monde – Paris, France
Client: Bijourerie Or du Monde
Interior design:
José Pascal Zaidan Architecte
Photo: Didier Boy De La Tour

Tunable white versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

Laser Blade Square
Wall Washer





86x86



144x144





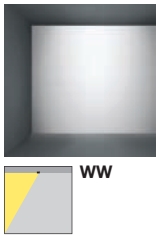
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DALI | High CRI | IP20 | IP43

- Square Wall Washer versions
- Flush-mount installation without needing tools for 1-25mm false ceilings
- Available with Frame and Minimal application solutions
- Made of die-cast aluminium
- Specialist patented optical system for effective vertical distribution
- IP20
- IP43 on the visible body of the mount after installation.

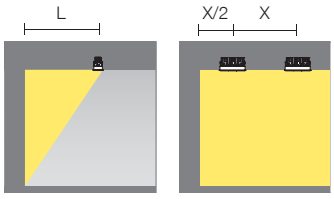
Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



Correct installation

Correct installation distances to achieve uniform lighting of the walls. For installation criteria, refer to the instruction sheet.



Version (mm)	L (m)	X (m)	X/2 (m)
89x89	0,7	0,7	0,35
144x144	0,9	1,00	0,5

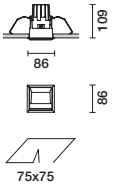


01 WHITE | 04 BLACK | 01 WHITE | 47 WHITE/BLACK | 43 BLACK/BLACK | 74* GREY/BLACK

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* available on request

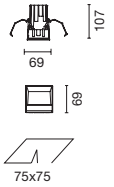




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	598	WW	**P956** 01-43-47
3000K - CRI 90					
8,3W	1050	**10,8W**	598	WW	**P957** 01-43-47
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	598	WW	**P959** 01-43-47
3000K - CRI 90 - DALI					
8,3W	1050	**10,6W**	598	WW	**P960** 01-43-47
Warm Dimming - CRI 90 - DALI					
8,4W	590	**10,7W**	336	WW	**QE11** 01-43-47

Complete with power supply
2700K versions on request

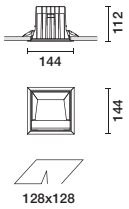




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80					
6,5W	1050	**8,8W**	598	WW	**QK16** 01-04
3000K - CRI 90					
8,2W	1050	**10,7W**	598	WW	**QK17** 01-04
4000K - CRI 80 - DALI					
6,5W	1050	**8,6W**	598	WW	**QK19** 01-04
3000K - CRI 90 - DALI					
8,2W	1050	**10,5W**	598	WW	**QK20** 01-04
Warm Dimming - CRI 90 - DALI					
8,4W	590	**10,7W**	336	WW	**QK22** 01-04

Complete with power supply
2700K versions on request

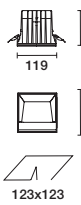




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	1770	WW	**Q266** 01-43-47
3000K - CRI 90 - DALI					
29W	3000	**32,1W**	1770	WW	**Q267** 01-43-47

Complete with DALI power supply
2700K versions on request





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
21W	2950	**23,5W**	1740	WW	**QK59** 01-04
3000K - CRI 90 - DALI					
28W	3150	**32,1W**	1858	WW	**QK60** 01-04

Complete with DALI power supply
2700K versions on requestx

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK49** 01 for recessed 69x69 mm **QK71** 01 for recessed 119x119 mm version	

Laser Blade Square
Adjustable





86x86



144x144





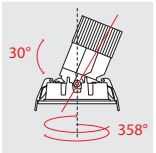
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thelightexperience.iguzzini.com

DALI | High CRI | Opti Beam | IP20

- Adjustable square versions with recessed optics.
- Flush-mount installation without needing tools for 1-25mm false ceilings
- Available with Frame and Minimal application solutions
- Made of aluminium
- Swivelling and rotating orientation
- Opti Beam high definition optics
- Specific versions with Opti Beam Lens for extremely concentrated light emissions
- Optical and decorative accessories
- IP20
- IP23 on the visible body of the mount after installation.

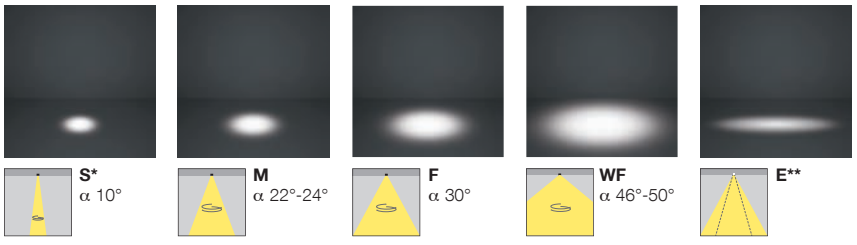


Opti Beam Lens
(Spot 10° optic)



Dual adjustability:

Optics



S* α 10°

M α 22°-24°

F α 30°

WF α 46°-50°

E**

* Spot optic: product complete with lens
** Elliptical Optics: - obtained by installing the respective accessory.



01
WHITE



04
BLACK



01
WHITE



47
WHITE/BLACK



43
BLACK/BLACK



74*
GREY/BLACK

* available on request

Opti Beam with accessories
The Opti Beam lens produces an extremely concentrated cone (SS) with sharp edges without a double ring effect. In combination, it is possible to fit Opti Beam interchangeable refractors to open the beam to medium, flood and wide flood.

Refractor for elliptical distribution



Diffuser filter



Soft Lens filter



Coloured filters



Honeycomb louvre



Opti Beam Reflector with accessories
Interchangeable Opti Beam reflectors, on the other hand, produce medium, flood and wide flood cones with higher luminous flux. Optical and photometric accessories to expand and modulate light emissions.

For the number of accessories that can be installed, refer to the instruction sheet

Refractor for elliptical distribution



Opti Beam Refractor M - F - WF



Soft Lens filter



Coloured filters

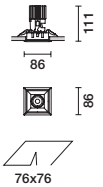


Honeycomb louvre



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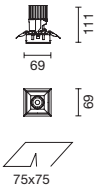




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	**724**	**50°**	**P722** 01-43-47
3000K - CRI 90					
6,1W	540	**8,2W**	**329**	**10°**	**P723** 01-43-47
8,3W	1050	**10,8W**	**630**	**24°**	**P724** 01-43-47
8,3W	1050	**10,8W**	**691**	**30°**	**P725** 01-43-47
8,3W	1050	**10,8W**	**724**	**50°**	**P726** 01-43-47
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**724**	**50°**	**P731** 01-43-47
3000K - CRI 90 - DALI					
6,1W	540	**8,1W**	**329**	**10°**	**P732** 01-43-47
8,3W	1050	**10,6W**	**630**	**24°**	**P733** 01-43-47
8,3W	1050	**10,6W**	**691**	**30°**	**P734** 01-43-47
8,3W	1050	**10,6W**	**724**	**50°**	**P735** 01-43-47
Warm Dimming - CRI 90 - DALI					
8,5W	610	**10,7W**	**354**	**30° / 28°**	**QE07** 01-43-47
8,5W	610	**10,7W**	**409**	**44° / 42°**	**QE08** 01-43-47

Complete with power supply
P723, P727, P732, P736: Opti Beam Lens
2700K versions on request





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	**724**	**50°**	**QK29** 01-04
3000K - CRI 90					
6,1W	540	**8,2W**	**329**	**10°**	**QK30** 01-04
8,3W	1050	**10,8W**	**630**	**24°**	**QK31** 01-04
8,3W	1050	**10,8W**	**691**	**30°**	**QK32** 01-04
8,3W	1050	**10,8W**	**724**	**50°**	**QK33** 01-04
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**724**	**50°**	**QK38** 01-04
3000K - CRI 90 - DALI					
6,1W	540	**8,1W**	**329**	**10°**	**QK39** 01-04
8,3W	1050	**10,6W**	**630**	**24°**	**QK40** 01-04
8,3W	1050	**10,6W**	**691**	**30°**	**QK41** 01-04
8,3W	1050	**10,6W**	**724**	**50°**	**QK42** 01-04
Warm Dimming - CRI 90 - DALI					
8,5W	610	**10,7W**	**354**	**30° / 28°**	**QK47** 01-04
8,5W	610	**10,7W**	**409**	**44° / 42°**	**QK48** 01-04

Complete with power supply
2700K versions on request

Laser Blade Square
Adjustable


01
WHITE


04
BLACK


01
WHITE


47
WHITE/BLACK

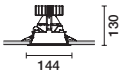

43
BLACK/BLACK


74*
GREY/BLACK

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* available on request







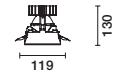


source / system

W	lm	W	lm	optic	code colour
Frame version					
LED					
3000K - CRI 90 - DALI					
12W	1150	**13,5W**	**564**	**10°**	**P759** 01-43-47

Complete with DALI power supply
Opti Beam Lens
2700K versions on request







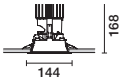


source / system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
3000K - CRI 90 - DALI					
12W	1150	**13,5W**	**564**	**10°**	**QK63** 01-04

Complete with DALI power supply
Opti Beam Lens
2700K versions on request







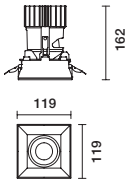


source / system

W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1948**	**46°**	**P758** 01-43-47
3000K - CRI 90 - DALI					
29W	3000	**32,1W**	**1740**	**22°**	**P760** 01-43-47

Complete with DALI power supply
2700K versions on request





source / system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1948**	**46°**	**QK62** 01-04
3000K - CRI 90 - DALI					
28W	3100	**32,1W**	**1798**	**22°**	**QK64** 01-04

Complete with DALI power supply
2700K versions on request









Optical accessories	code	colour	code	colour
Opti Beam Refractor				
medium	**---**	---	**MY47** 24 for Opti Beam Lens	
flood	**---**	---	**MY48** 24 for Opti Beam Lens	
wide flood	**---**	---	**MY49** 24 for Opti Beam Lens	
Honeycomb louvre	**MY39** 04		**MY38** 04	
Diffuser Filter	**MW78** 24-75 for Opti Beam Reflector		**---** ---	
"Soft Lens" filter	**MY42** 24 for Opti Beam Reflector		**MY46** 24 for Opti Beam Reflector	
Refractor for elliptical distribution	**MY40** 24		**MXV1** 24 for Opti Beam Reflector	
Coloured filters	**MY14** 05-06-16		**4491** 05-06-09 **4491** 24 **MY50** 05-06-16 for Opti Beam Reflector **4491** 65 for Opti Beam Reflector	

Mounting accessories	code	colour	code	colour
Minimal flange				
for false ceilings between 12.5 mm and 20 mm thick	**QK49** 01 for recessed 69x69 mm		**QK71** 01 for recessed 119x119 mm version	

pages 118 - 119
Under – Bålу, Norway
Client: Gaute and Stig Ubostad
Architectural Project: Snøhetta
Lighting project: ÅF Lighting
Photo: Tomasz Majewski

Head Offices - Big Green Egg – De Lier, Paesi Bassi
Client: Big Green Egg Europe
Architectural Project: Paul de Vroom Architecten + Sputnik Architects
Photo: Ossip van Duivenbode

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





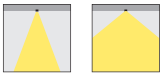


Laser Blade

Laser Blade XS High Contrast

page 124







Laser Blade XS Wall Washer LGC

page 130







Laser Blade XS Wall Washer

page 134







Laser Blade XS General Lighting Pro

page 138



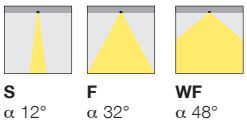




Laser Blade High Contrast

page 140







Laser Blade Wall Washer LGC

page 146







Laser Blade Wall Washer

page 150





WW



Laser Blade General Lighting Pro

page 154





GL



Laser Blade General Lighting

page 156





GL



Laser Blade Adjustable

page 158





S
α 12°

F
α 32°

WF
α 48°





Laser Blade InOut

page 812







S
α 12°

F
α 30°

WF
α 48°



Laser Blade

Laser Blade L High Contrast

page 160







Laser Blade L Wall Washer

page 162



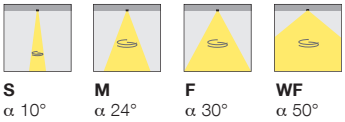




Laser Blade L Adjustable

page 164



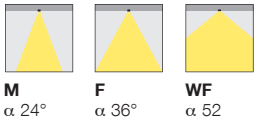




Laser Blade XL High Contrast

page 166





M
α 24°

F
α 36°

WF
α 52



Laser Blade XL Wall Washer

page 168





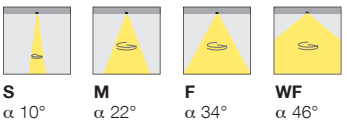
WW



Laser Blade XL Adjustable

page 170





S
α 10°

M
α 22°

F
α 34°

WF
α 46°



Laser Blade XS “The Blade”
High Contrast

Awards
Lighting Design Awards 2017
ADI Design Index 2017




28X28


28x46


28x64


46x46


65x65


28x100


28x190


28X279

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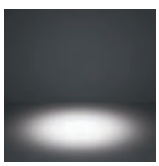
DALI | High CRI | Opti Beam | IP20 | IP23

- Flush-mount installation on false ceilings of thickness 12.5 – 15 – 20 - 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10 for (wide flood UGR 19).
- Tunable White versions available (2700K ÷ 5700K).
- The special configuration of the optical system delivers a precise circular distribution without punctiform effect.
- High visual comfort.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.


Compact dimensions

Optics


S
α 24°


WF
α 42°-58°

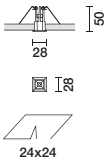


01	04	01	47	43	74*	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	GREY/ BLACK	BURNISHED CHROME	GOLD	WHITE/GOLD	WHITE/ BURNISHED CHROME

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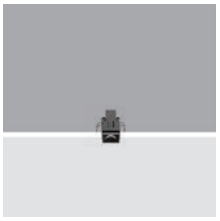
* available on request

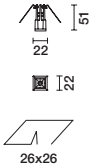




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
2W	210	2W	168	42°	**Q460** 01-43-47
3000K - CRI 90					
2W	190	2W	144	24°	**Q461** 01-43-47
2W	190	2W	152	42°	**Q462** 01-43-47
2700K - CRI 90					
2W	180	2W	137	24°	**Q463** 01-43-47
2W	180	2W	144	42°	**Q464** 01-43-47

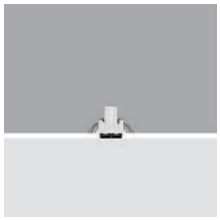
Class of Insulation III
Power supply to be ordered separately

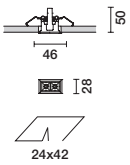




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
2W	210	2W	168	42°	**QI82** 01-04
3000K - CRI 90					
2W	190	2W	144	24°	**QI83** 01-04
2W	190	2W	152	42°	**QI84** 01-04
2700K - CRI 90					
2W	180	2W	137	24°	**QI85** 01-04
2W	180	2W	144	42°	**QI86** 01-04

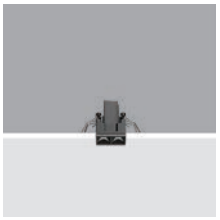
Class of Insulation III
Power supply to be ordered separately

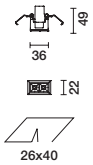




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
4W	400	4W	320	42°	**Q465** 01-43-47
3000K - CRI 90					
4W	360	4W	274	24°	**Q466** 01-43-47
4W	360	4W	288	42°	**Q467** 01-43-47
2700K - CRI 90					
4W	340	4W	258	24°	**Q468** 01-43-47
4W	340	4W	272	42°	**Q469** 01-43-47

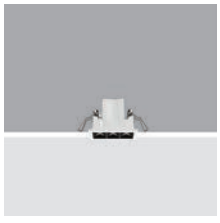
Class of Insulation III
Power supply to be ordered separately

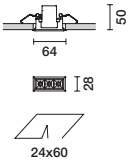




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
4W	400	4W	320	42°	**QI87** 01-04
3000K - CRI 90					
4W	360	4W	274	24°	**QI88** 01-04
4W	360	4W	288	42°	**QI89** 01-04
2700K - CRI 90					
4W	340	4W	258	24°	**QI90** 01-04
4W	340	4W	272	42°	**QI91** 01-04

Class of Insulation III
Power supply to be ordered separately

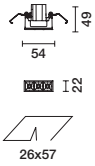




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
6W	590	6W	490	42°	**Q470** 01-43-47
3000K - CRI 90					
6W	540	6W	427	24°	**Q471** 01-43-47
6W	540	6W	448	42°	**Q472** 01-43-47
2700K - CRI 90					
6W	510	6W	403	24°	**Q473** 01-43-47
6W	510	6W	423	42°	**Q474** 01-43-47

Class of Insulation III
Power supply to be ordered separately





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
6W	590	6W	490	42°	**QI92** 01-04
3000K - CRI 90					
6W	540	6W	427	24°	**QI93** 01-04
6W	540	6W	448	42°	**QI94** 01-04
2700K - CRI 90					
6W	510	6W	403	24°	**QI95** 01-04
6W	510	6W	423	42°	**QI96** 01-04

Class of Insulation III
Power supply to be ordered separately

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Laser Blade XS
High Contrast

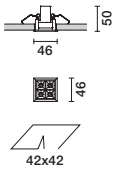


01	04	01	47	43	74*	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	GREY/ BLACK	BURNISHED CHROME	GOLD	WHITE/GOLD	WHITE/ BURNISHED CHROME

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* available on request

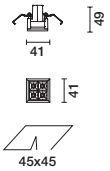




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
7,9W	770	7,9W	639	58°	**Q475** 01-43-47
3000K - CRI 90					
7,9W	690	7,9W	552	42°	**Q476** 01-43-47
7,9W	690	7,9W	573	58°	**Q477** 01-43-47
2700K - CRI 90					
7,9W	650	7,9W	520	42°	**Q478** 01-43-47
7,9W	650	7,9W	540	58°	**Q479** 01-43-47

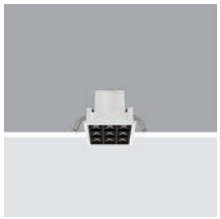
Class of Insulation III
Power supply to be ordered separately

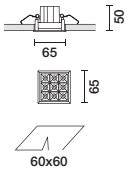




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
7,9W	770	7,9W	639	58°	**QI97** 01-04
3000K - CRI 90					
7,9W	690	7,9W	552	42°	**QI98** 01-04
7,9W	690	7,9W	573	58°	**QI99** 01-04
2700K - CRI 90					
7,9W	650	7,9W	520	42°	**QJ00** 01-04
7,9W	650	7,9W	540	58°	**QJ01** 01-04

Class of Insulation III
Power supply to be ordered separately

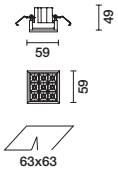




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
15W	1550	17,7W	1287	58°	**Q501** 01-43-47
3000K - CRI 90 - DALI					
15W	1400	17,7W	1162	42°	**Q502** 01-43-47
15W	1400	17,7W	1162	58°	**Q503** 01-43-47
2700K - CRI 90 - DALI					
15W	1300	17,7W	1079	42°	**Q504** 01-43-47
15W	1300	17,7W	1079	58°	**Q505** 01-43-47
Tunable White - CRI 90 - DALI					
15W	1400	19,7W	1162	42°	**Q781** 01-43-47
15W	1400	19,7W	1162	58°	**Q782** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K

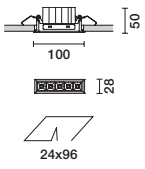




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90 - DALI					
15W	1500	17,7W	1245	58°	**QJ21** 01-04
3000K - CRI 90 - DALI					
15W	1350	17,7W	1121	42°	**QJ22** 01-04
15W	1350	17,7W	1121	58°	**QJ23** 01-04
2700K - CRI 90 - DALI					
15W	1300	17,7W	1079	42°	**QJ24** 01-04
15W	1300	17,7W	1079	58°	**QJ25** 01-04
Tunable White - CRI 90 - DALI					
15W	1400	19,7W	1162	42°	**QJ26** 01-04
15W	1400	19,7W	1162	58°	**QJ27** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

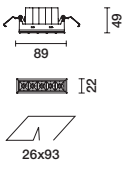




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
9,9W	990	12,7W	822	42°	**Q485** 01-43-47
9,9W	990	12,7W	822	58°	**Q486** 01-43-47
3000K - CRI 90					
9,9W	890	12,7W	703	24°	**Q487** 01-43-47
9,9W	890	12,7W	739	42°	**Q488** 01-43-47
9,9W	890	12,7W	739	58°	**Q489** 01-43-47
2700K - CRI 90					
9,9W	840	12,7W	664	24°	**Q490** 01-43-47
9,9W	840	12,7W	697	42°	**Q491** 01-43-47
9,9W	840	12,7W	697	58°	**Q492** 01-43-47
4000K - CRI 90 - DALI					
9,9W	990	12,4W	822	42°	**Q493** 01-43-47
9,9W	990	12,4W	822	58°	**Q494** 01-43-47

Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
9,9W	970	12,7W	805	42°	**QJ02** 01-04
9,9W	970	12,7W	805	58°	**QJ03** 01-04
3000K - CRI 90					
9,9W	870	12,7W	687	24°	**QJ04** 01-04
9,9W	870	12,7W	722	42°	**QJ05** 01-04
9,9W	870	12,7W	722	58°	**QJ06** 01-04
2700K - CRI 90					
9,9W	820	12,7W	648	24°	**QJ07** 01-04
9,9W	820	12,7W	681	42°	**QJ08** 01-04
9,9W	820	12,7W	681	58°	**QJ09** 01-04
4000K - CRI 90 - DALI					
9,9W	970	12,4W	805	42°	**QJ10** 01-04
9,9W	970	12,4W	805	58°	**QJ11** 01-04

Complete with power supply

Tunable white versions are compatible with the "Intelligence of Light Solutions" solutions in the iGuzzini range presented on page 902. For the system definition, refer to the instructions.

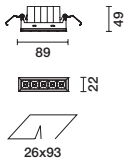


01 WHITE	04 BLACK	01 WHITE	47 WHITE/ BLACK	43 BLACK/ BLACK	74* GREY/ BLACK	E6* BURNISHED CHROME	14* GOLD	41* WHITE/GOLD	E7* WHITE/ BURNISHED CHROME

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* available on request



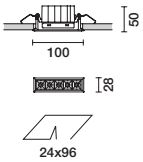


source system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
3000K - CRI 90 - DALI					
9,9W	870	12,4W	687	24°	**QJ12** 01-04
9,9W	870	12,4W	722	42°	**QJ13** 01-04
9,9W	870	12,4W	722	58°	**QJ14** 01-04
2700K - CRI 90 - DALI					
9,9W	820	12,4W	648	24°	**QJ15** 01-04
9,9W	820	12,4W	681	42°	**QJ16** 01-04
9,9W	820	12,4W	681	58°	**QJ17** 01-04
Tunable White - CRI 90 - DALI					
8,6W	820	12,8W	648	24°	**QJ18** 01-04
8,6W	820	12,8W	681	42°	**QJ19** 01-04
8,6W	820	12,8W	681	58°	**QJ20** 01-04

Complete with power supply



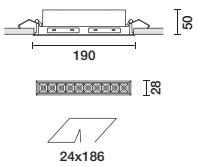


source system

W	lm	W	lm	optic	code colour
Frame version					
LED					
3000K - CRI 90 - DALI					
9,9W	890	12,4W	703	24°	**Q495** 01-43-47
9,9W	890	12,4W	739	42°	**Q496** 01-43-47
9,9W	890	12,4W	739	58°	**Q497** 01-43-47
2700K - CRI 90 - DALI					
9,9W	840	12,4W	664	24°	**Q498** 01-43-47
9,9W	840	12,4W	697	42°	**Q499** 01-43-47
9,9W	840	12,4W	697	58°	**Q500** 01-43-47
Tunable White - CRI 90 - DALI					
8,6W	820	12,8W	648	24°	**Q778** 01-43-47
8,6W	820	12,8W	681	42°	**Q779** 01-43-47
8,6W	820	12,8W	681	58°	**Q780** 01-43-47

Complete with power supply



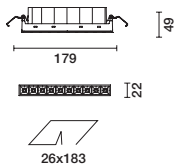


source system

W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
20W	1900	23,1W	1577	42°	**Q506** 01-43-47
20W	1900	23,1W	1577	58°	**Q507** 01-43-47
3000K - CRI 90 - DALI					
20W	1750	23,1W	1383	24°	**Q508** 01-43-47
20W	1750	23,1W	1453	42°	**Q509** 01-43-47
20W	1750	23,1W	1453	58°	**Q510** 01-43-47
2700K - CRI 90 - DALI					
20W	1650	23,1W	1304	24°	**Q511** 01-43-47
20W	1650	23,1W	1370	42°	**Q512** 01-43-47
20W	1650	23,1W	1370	58°	**Q513** 01-43-47
Tunable White - CRI 90 - DALI					
17W	1600	21,3W	1264	24°	**Q783** 01-43-47
17W	1600	21,3W	1328	42°	**Q784** 01-43-47
17W	1600	21,3W	1328	58°	**Q785** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K



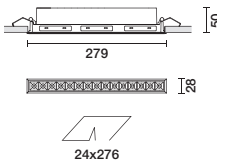


source system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90 - DALI					
20W	1900	23,1W	1577	42°	**QJ28** 01-04
20W	1900	23,1W	1577	58°	**QJ29** 01-04
3000K - CRI 90 - DALI					
20W	1700	23,1W	1343	24°	**QJ30** 01-04
20W	1700	23,1W	1411	42°	**QJ31** 01-04
20W	1700	23,1W	1411	58°	**QJ32** 01-04
2700K - CRI 90 - DALI					
20W	1600	23,1W	1264	24°	**QJ33** 01-04
20W	1600	23,1W	1328	42°	**QJ34** 01-04
20W	1600	23,1W	1328	58°	**QJ35** 01-04
Tunable White - CRI 90 - DALI					
17W	1600	21,3W	1264	24°	**QJ36** 01-04
17W	1600	21,3W	1328	42°	**QJ37** 01-04
17W	1600	21,3W	1328	58°	**QJ38** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K



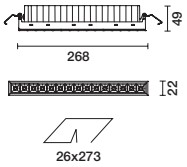


source system

W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
30W	2850	33,8W	2366	42°	**Q514** 01-43-47
30W	2850	33,8W	2366	58°	**Q515** 01-43-47
3000K - CRI 90 - DALI					
30W	2550	33,8W	2015	24°	**Q516** 01-43-47
30W	2550	33,8W	2117	42°	**Q517** 01-43-47
30W	2550	33,8W	2117	58°	**Q518** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K





source system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90 - DALI					
30W	2850	33,8W	2366	42°	**QJ39** 01-04
30W	2850	33,8W	2366	58°	**QJ40** 01-04
3000K - CRI 90 - DALI					
30W	2550	33,8W	2015	24°	**QJ41** 01-04
30W	2550	33,8W	2117	42°	**QJ42** 01-04
30W	2550	33,8W	2117	58°	**QJ43** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

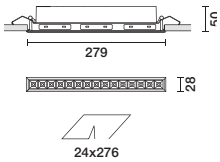
Laser Blade XS
High Contrast

01	04	01	47	43	74*	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	GREY/ BLACK	BURNISHED CHROME	GOLD	WHITE/GOLD	WHITE/ BURNISHED CHROME

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* available on request

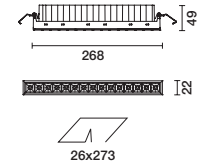




source W	source lm	system W	system lm	optic	code colour
Frame version					
LED					
2700K - CRI 90 - DALI					
30W	2450	33,8W	1936	24°	**Q519** 01-43-47
30W	2450	33,8W	2034	42°	**Q520** 01-43-47
30W	2450	33,8W	2034	58°	**Q521** 01-43-47
Tunable White - CRI 90 - DALI					
28W	2500	32,8W	1975	24°	**Q786** 01-43-47
28W	2500	32,8W	2075	42°	**Q787** 01-43-47
28W	2500	32,8W	2075	58°	**Q788** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K





source W	source lm	system W	system lm	optic	code colour
Minimal version					
LED					
2700K - CRI 90 - DALI					
30W	2400	33,8W	1896	24°	**QJ44** 01-04
30W	2400	33,8W	1992	42°	**QJ45** 01-04
30W	2400	33,8W	1992	58°	**QJ46** 01-04
Tunable White - CRI 90 - DALI					
28W	2500	32,8W	1975	24°	**QJ47** 01-04
28W	2500	32,8W	2075	42°	**QJ48** 01-04
28W	2500	32,8W	2075	58°	**QJ49** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QJ86**	01
	QJ87	01
for recessed 36x22 mm		
	QJ89	01
for recessed 41x41 mm		
	QJ88	01
for recessed 54x22 mm		
	QJ91	01
for recessed 59x59 mm		
	QJ90	01
for recessed 89x22 mm		
	QJ92	01
for recessed 179x22 mm		
	QJ93	01
for recessed 268x22 mm		

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W	**MXF9**	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00



Private loft – Heilbron, Germany
Architectural Project: Herzog + Herzog Architekten
Photo: David Frank

Under – Bålу, Norway
Client: Gaute and Stig Ubostad
Architectural Project: Snøhetta / Lighting project: ÅF Lighting Photo: Tomasz Majewski

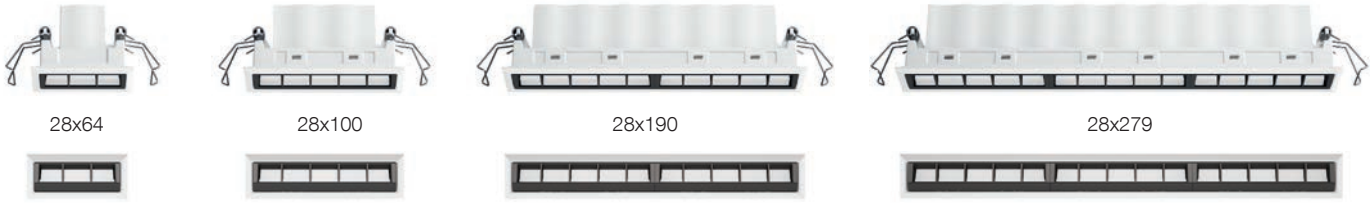
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

pinterest.com/iguzzini



Laser Blade XS
Wall Washer Super Comfort LGC





Explore and interact with products in 3D.
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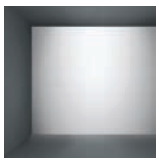
DALI | K K | IP20 | IP43

- Flush-mount installation on false ceilings of thickness 12.5 – 15 – 20 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- Optical system (patented) with asymmetrical micro-prismatic screen, specially designed to achieve effective wall washer distribution on the wall.
- Longitudinal Glare Control (LGC) version designed to significantly reduce longitudinal glare effects.
- Tunable White versions available (2700K ÷ 5700K).
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.


Compact dimensions

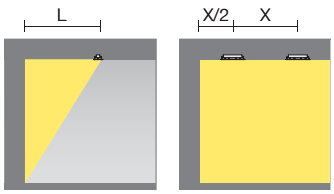
Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.


WW

Correct installation

Correct installation distances to achieve uniform lighting of the walls.



Version (mm)	L (m)	X (m)	X/2 (m)
64x28 / 54x22	0,7	0,5	0,25
100x28 / 86x22	0,8	0,7	0,35
190x28 / 179x22	1,0	1,0	0,5
279x28 / 268x22	1,0	1,0	0,5

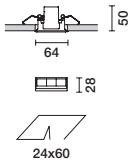


04 BLACK | 47 WHITE/BLACK | 43 BLACK/BLACK | 74* GREY/BLACK

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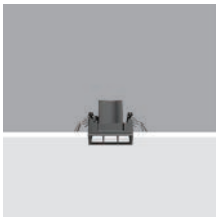
* available on request

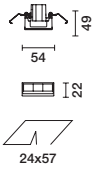




source		system			
W	lm	W	lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 90					
5,9W	580	**5,9W**	**162**	**WW**	**QD59** 43-47
3000K - CRI 90					
5,9W	530	**5,9W**	**148**	**WW**	**QD60** 43-47
2700K - CRI 90					
5,9W	500	**5,9W**	**140**	**WW**	**QD61** 43-47

Class of Insulation III
Power supply to be ordered separately

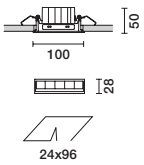




source		system			
W	lm	W	lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 90					
5,9W	580	**5,9W**	**162**	**WW**	**QJ68** 04
3000K - CRI 90					
5,9W	530	**5,9W**	**148**	**WW**	**QJ69** 04
2700K - CRI 90					
5,9W	500	**5,9W**	**140**	**WW**	**QJ70** 04

Class of Insulation III
Power supply to be ordered separately

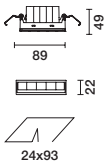




source		system			
W	lm	W	lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 90					
9,9W	960	**12,7W**	**307**	**WW**	**QD62** 43-47
3000K - CRI 90					
9,9W	860	**12,7W**	**275**	**WW**	**QD63** 43-47
2700K - CRI 90					
9,9W	810	**12,7W**	**259**	**WW**	**QD64** 43-47
4000K - CRI 90 - DALI					
9,9W	960	**12,4W**	**307**	**WW**	**QD65** 43-47
3000K - CRI 90 - DALI					
9,9W	860	**12,4W**	**275**	**WW**	**QD66** 43-47
2700K - CRI 90 - DALI					
9,9W	810	**12,4W**	**259**	**WW**	**QD67** 43-47
Tunable White - CRI 90 - DALI					
8,6W	810	**12,8W**	**259**	**WW**	**QD68** 43-47

Complete with power supply
Tunable white: 2700K÷5700K

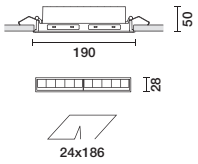




source		system			
W	lm	W	lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 90					
9,9W	960	**12,7W**	**307**	**WW**	**QJ71** 04
3000K - CRI 90					
9,9W	860	**12,7W**	**275**	**WW**	**QJ72** 04
2700K - CRI 90					
9,9W	810	**12,7W**	**259**	**WW**	**QJ73** 04
4000K - CRI 90 - DALI					
9,9W	960	**12,4W**	**307**	**WW**	**QJ74** 04
3000K - CRI 90 - DALI					
9,9W	860	**12,4W**	**275**	**WW**	**QJ75** 04
2700K - CRI 90 - DALI					
9,9W	810	**12,4W**	**259**	**WW**	**QJ76** 04
Tunable White - CRI 90 - DALI					
8,6W	810	**12,8W**	**259**	**WW**	**QJ77** 04

Complete with power supply
Tunable white: 2700K÷5700K

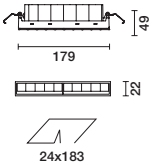




source		system			
W	lm	W	lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 90 - DALI					
17W	1700	**19,2W**	**544**	**WW**	**QD69** 43-47
3000K - CRI 90 - DALI					
17W	1550	**19,2W**	**496**	**WW**	**QD70** 43-47
2700K - CRI 90 - DALI					
17W	1450	**19,2W**	**464**	**WW**	**QD71** 43-47
Tunable White - CRI 90 - DALI					
15W	1450	**18,9W**	**464**	**WW**	**QD72** 43-47

Complete with power supply
Tunable white: 2700K÷5700K





source		system			
W	lm	W	lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 90 - DALI					
17W	1700	**19,2W**	**544**	**WW**	**QJ78** 04
3000K - CRI 90 - DALI					
17W	1550	**19,2W**	**496**	**WW**	**QJ79** 04
2700K - CRI 90 - DALI					
17W	1450	**19,2W**	**464**	**WW**	**QJ80** 04
Tunable White - CRI 90 - DALI					
15W	1450	**18,9W**	**464**	**WW**	**QJ81** 04

Complete with power supply
Tunable white: 2700K÷5700K

Tunable white versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Laser Blade XS
Wall Washer Super Comfort LGC

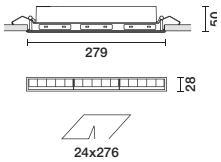


04 BLACK | 47 WHITE/BLACK | 43 BLACK/BLACK | 74* GREY/BLACK

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* available on request

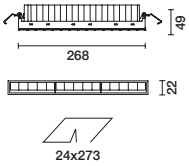




source W	source lm	system W	system lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 90 - DALI					
25W	2500	28,4W	800	WW	**QD73** 43-47
3000K - CRI 90 - DALI					
25W	2250	28,4W	720	WW	**QD74** 43-47
2700K - CRI 90 - DALI					
25W	2150	28,4W	688	WW	**QD75** 43-47
Tunable White - CRI 90 - DALI					
24W	2250	28,4W	720	WW	**QD76** 43-47

Complete with power supply
Tunable white: 2700K÷5700K





source W	source lm	system W	system lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 90 - DALI					
25W	2500	28,4W	800	WW	**QJ82** 04
3000K - CRI 90 - DALI					
25W	2250	28,4W	720	WW	**QJ83** 04
2700K - CRI 90 - DALI					
25W	2150	28,4W	688	WW	**QJ84** 04
Tunable White - CRI 90 - DALI					
24W	2250	28,4W	720	WW	**QJ85** 04

Complete with power supply
Tunable white: 2700K÷5700K

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QJ88**	01
	for recessed 54x22 mm	
	QJ90	01
	for recessed 89x22 mm	
	QJ92	01
	for recessed 179x22 mm	
	QJ93	01
	for recessed 268x22 mm	

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W	**MXF9**	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00

Palazzo Baldeschi Museum - Perugia, Italy
Client: Fondazione Cassa Risparmio di Perugia
Architectural and Lighting Project: Arch. Carlo Salucci
Photo: Luca Petrucci

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Laser Blade XS
Wall Washer

Awards
Lighting Design Awards 2017
ADI Design Index 2017





28x64 | 28x100 | 28x190 | 28X279

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DALI | IP20 | IP43

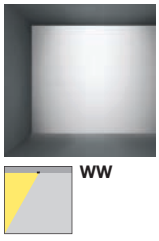
- Flush-mount installation on false ceilings of thickness 12.5 – 15 – 20 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- Optical system (patented) with asymmetrical micro-prismatic screen, specially designed to achieve effective wall washer distribution on the wall.
- Tunable White versions available (2700K ÷ 5700K).
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.



Compact dimensions

Optics

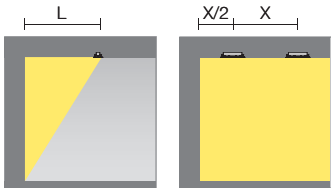
The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



WW

Correct installation

Correct installation distances to achieve uniform lighting of the walls.



Version (mm)	L (m)	X (m)	X/2 (m)
64x28 / 54x22	0,7	0,5	0,25
100x28 / 86x22	0,8	0,7	0,35
190x28 / 179x22	1,0	1,0	0,5
279x28 / 268x22	1,0	1,0	0,5

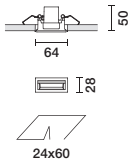


04 BLACK | 47 WHITE/BLACK | 43 BLACK/BLACK | 74* GREY/BLACK

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* available on request

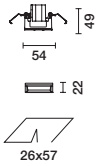




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
5,9W	580	**5,9W**	**191**	**WW**	**Q584** 43-47
3000K - CRI 90					
5,9W	530	**5,9W**	**175**	**WW**	**Q585** 43-47
2700K - CRI 90					
5,9W	500	**5,9W**	**165**	**WW**	**Q586** 43-47

Class of Insulation III
Power supply to be ordered separately

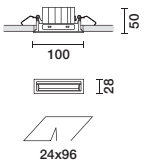




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
5,9W	580	**5,9W**	**191**	**WW**	**QJ50** 04
3000K - CRI 90					
5,9W	530	**5,9W**	**175**	**WW**	**QJ51** 04
2700K - CRI 90					
5,9W	500	**5,9W**	**165**	**WW**	**QJ52** 04

Class of Insulation III
Power supply to be ordered separately

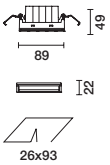




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
9,9W	960	**12,7W**	**365**	**WW**	**Q587** 43-47
3000K - CRI 90					
9,9W	860	**12,7W**	**327**	**WW**	**Q588** 43-47
2700K - CRI 90					
9,9W	810	**12,7W**	**308**	**WW**	**Q589** 43-47
4000K - CRI 90 - DALI					
9,9W	960	**12,4W**	**365**	**WW**	**Q590** 43-47
3000K - CRI 90 - DALI					
9,9W	860	**12,4W**	**327**	**WW**	**Q591** 43-47
2700K - CRI 90 - DALI					
9,9W	810	**12,4W**	**308**	**WW**	**Q592** 43-47
Tunable White - CRI 90 - DALI					
8,6W	810	**12,8W**	**308**	**WW**	**Q800** 43-47

Complete with power supply
Tuneable white: 2700K÷5700K

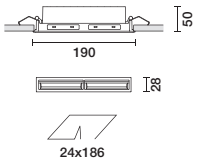




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90					
9,9W	960	**12,7W**	**365**	**WW**	**QJ53** 04
3000K - CRI 90					
9,9W	860	**12,7W**	**327**	**WW**	**QJ54** 04
2700K - CRI 90					
9,9W	810	**12,7W**	**308**	**WW**	**QJ55** 04
4000K - CRI 90 - DALI					
9,9W	960	**12,4W**	**365**	**WW**	**QJ56** 04
3000K - CRI 90 - DALI					
9,9W	860	**12,4W**	**327**	**WW**	**QJ57** 04
2700K - CRI 90 - DALI					
9,9W	810	**12,4W**	**308**	**WW**	**QJ58** 04
Tunable White - CRI 90 - DALI					
8,6W	810	**12,8W**	**308**	**WW**	**QJ59** 04

Complete with power supply
Tuneable white: 2700K÷5700K

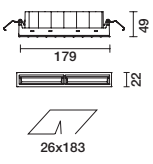




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
17W	1700	**19,2W**	**646**	**WW**	**Q593** 43-47
3000K - CRI 90 - DALI					
17W	1550	**19,2W**	**589**	**WW**	**Q594** 43-47
2700K - CRI 90 - DALI					
17W	1450	**19,2W**	**551**	**WW**	**Q595** 43-47
Tunable White - CRI 90 - DALI					
15W	1450	**18,9W**	**551**	**WW**	**Q801** 43-47

Complete with power supply
Tuneable white: 2700K÷5700K





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90 - DALI					
17W	1700	**19,2W**	**646**	**WW**	**QJ60** 04
3000K - CRI 90 - DALI					
17W	1550	**19,2W**	**589**	**WW**	**QJ61** 04
2700K - CRI 90 - DALI					
17W	1450	**19,2W**	**551**	**WW**	**QJ62** 04
Tunable White - CRI 90 - DALI					
15W	1450	**18,9W**	**551**	**WW**	**QJ63** 04

Complete with power supply
Tuneable white: 2700K÷5700K

Tunable white versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

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Laser Blade XS
Wall Washer



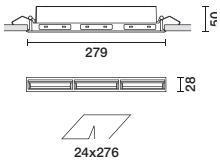



04 BLACK | **47** WHITE/BLACK | **43** BLACK/BLACK | **74*** GREY/BLACK

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* available on request

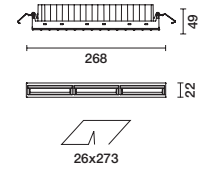




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
25W	2500	**28,4W**	**950**	**WW**	**Q596** 43-47
3000K - CRI 90 - DALI					
25W	2250	**28,4W**	**855**	**WW**	**Q597** 43-47
2700K - CRI 90 - DALI					
25W	2150	**28,4W**	**817**	**WW**	**Q598** 43-47
Tunable White - CRI 90 - DALI					
24W	2250	**28,4W**	**855**	**WW**	**Q802** 43-47

Complete with power supply
Tuneable white: 2700K÷5700K





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 90 - DALI					
25W	2500	**28,4W**	**950**	**WW**	**QJ64** 04
3000K - CRI 90 - DALI					
25W	2250	**28,4W**	**855**	**WW**	**QJ65** 04
2700K - CRI 90 - DALI					
25W	2150	**28,4W**	**817**	**WW**	**QJ66** 04
Tunable White - CRI 90 - DALI					
24W	2250	**28,4W**	**855**	**WW**	**QJ67** 04

Complete with power supply
Tuneable white: 2700K÷5700K

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QJ88** 01 for recessed 54x22 mm **QJ90** 01 for recessed 89x22 mm **QJ92** 01 for recessed 179x22 mm **QJ93** 01 for recessed 268x22 mm	

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W	**MXF9**	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00

Norsk Maritimt Museum - Oslo, Norway
Lighting project: ÅF Lighting
Photo: Tomasz Majewski

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

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Laser Blade XS
General Lighting Pro

Award
Lighting Design Awards 2017
ADI Design Index 2017




28x100


28x190


28X279


65x65

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DALI IP20 IP43

- Flush-mount installation on false ceilings with 1 to 25 mm thickness
- Fixing system with steel wire springs not requiring tools
- Versions with perimeter flap (Frame)
- Main body with radiant surface made of die-cast aluminium
- High definition metallic-finish thermoplastic optics combined with a special diffuser filter to optimise light emission by significantly reducing direct glare
- White finish
- The minimum installation space dimensions are listed in the on-line instruction catalogue
- IP20
- IP43 on the visible body of the mount after installation.

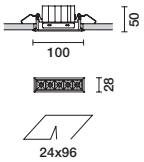

Compact dimensions

Optics


GL

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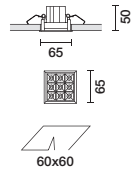




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90					
9,9W	990	12,4W	683	GL	**Q944** 01
3000K - CRI 90					
9,9W	890	12,4W	614	GL	**Q945** 01
2700K - CRI 90					
9,9W	840	12,4W	580	GL	**Q946** 01
4000K - CRI 90 - DALI					
9,9W	990	12,4W	683	GL	**Q947** 01
3000K - CRI 90 - DALI					
9,9W	890	12,4W	614	GL	**Q948** 01
2700K - CRI 90 - DALI					
9,9W	840	12,4W	580	GL	**Q949** 01

Complete with power supply

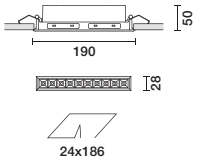




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
15W	1550	17,8W	1070	GL	**Q950** 01
3000K - CRI 90 - DALI					
15W	1400	17,8W	966	GL	**Q951** 01
2700K - CRI 90 - DALI					
15W	1300	17,8W	897	GL	**Q952** 01

Complete with power supply

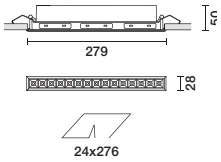




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
20W	1900	23,1W	1311	GL	**Q953** 01
3000K - CRI 90 - DALI					
20W	1750	23,1W	1208	GL	**Q954** 01
2700K - CRI 90 - DALI					
20W	1650	23,1W	1139	GL	**Q955** 01

Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 90 - DALI					
30W	2850	33,8W	1967	GL	**Q956** 01
3000K - CRI 90 - DALI					
30W	2550	33,8W	1760	GL	**Q957** 01
2700K - CRI 90 - DALI					
30W	2450	33,8W	1691	GL	**Q958** 01

Complete with power supply



Evolution Tower – Moscow, Russia
Client: Transneft
Architectural Project: RMJM, Tony Kettle, Karen Forbes, Philipp Nikandrov
Lighting project: Skira Architectural Lighting
General contractor: Velesstroy
Interior architects: IQ Elforma
Photo: Ivan Smelov

Laser Blade
High Contrast

Awards
IF 2013 / Red Dot 2013 / Lux Award 2012 /
German Design Awards 2015 / DARC Awards /
Best Architectural Lighting product interior 2015




44x44


44x73


44x148


44x281

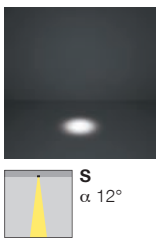

44x413

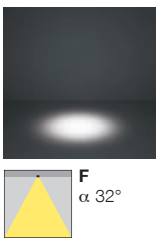
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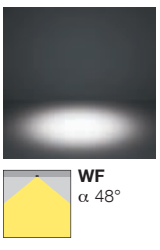
DALI | High CRI | Opti Beam | K K | IP20 | IP23

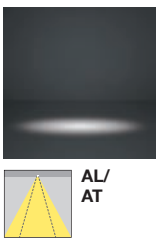
- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10.
- Tunable White versions available (2700K ÷ 5700K).
- The special configuration of the optical system delivers a precise circular distribution without punctiform effect.
- High visual comfort.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.

Optics


S
α 12°


F
α 32°


WF
α 48°


AL/ AT



01	04	01	47	43	74*	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	GREY/ BLACK	BURNISHED CHROME	GOLD	WHITE/GOLD	WHITE/ BURNISHED CHROME

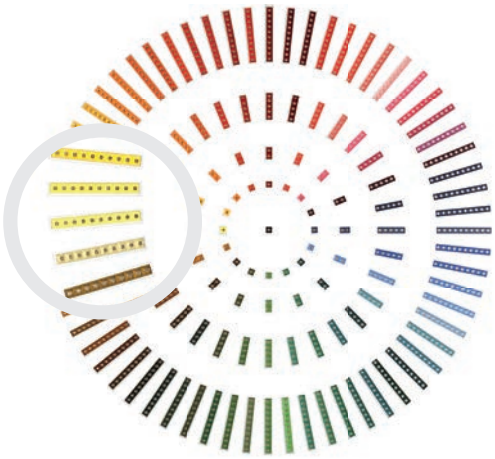
* available on request

Laser Blade Palette
Laser Blade Palette is a Laser Blade High Contrast and retains the its performance and lighting features. The light does not change, while the style adapts to the setting in relation to the designer's creativity. More than 2000 colours to select from in the RAL, Classic and Design scales.

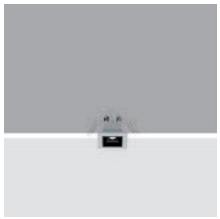
Available as Frame version colour 74 and colour 01 and Minimal.

iguzzini.com/laser-blade-palette

The minimum order required is 100 pcs. Estimated delivery time: one month more compared to the corresponding standard version.



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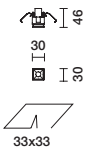




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95					
2,1W	200	**2,1W**	**166**	**32°**	**MK45** 01-43-47
3000K - CRI 90					
2W	200	**2,1W**	**166**	**32°**	**MK46** 01-43-47
3000K - CRI 95					
2,1W	190	**2,1W**	**158**	**32°**	**MQ75** 01-43-47
2700K - CRI 95					
2,1W	170	**2,1W**	**141**	**32°**	**MM75** 01-43-47

Class of Insulation III
Power supply to be ordered separately

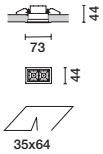




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 95					
2,1W	200	**2,1W**	**166**	**32°**	**QK89** 01-04
3000K - CRI 95					
2,1W	190	**2,1W**	**158**	**32°**	**QK90** 01-04
2700K - CRI 95					
2,1W	170	**2,1W**	**141**	**32°**	**QK91** 01-04

Class of Insulation III
Power supply to be ordered separately

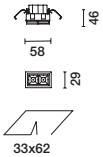




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95					
4,2W	400	**4,2W**	**332**	**32°**	**MK47** 01-43-47
3000K - CRI 90					
4,1W	400	**4,2W**	**332**	**32°**	**MK48** 01-43-47
3000K - CRI 95					
4,2W	370	**4,2W**	**307**	**32°**	**MQ76** 01-43-47
2700K - CRI 95					
4,2W	340	**4,2W**	**282**	**32°**	**MM76** 01-43-47

Class of Insulation III
Power supply to be ordered separately





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 95					
4,2W	400	**4,2W**	**332**	**32°**	**QK92** 01-04
3000K - CRI 95					
4,2W	370	**4,2W**	**307**	**32°**	**QK93** 01-04
2700K - CRI 95					
4,2W	340	**4,2W**	**282**	**32°**	**QK94** 01-04

Class of Insulation III
Power supply to be ordered separately

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Laser Blade
High Contrast



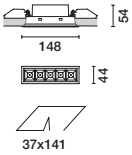
01	04	01	47	43	74*	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	GREY/ BLACK	BURNISHED CHROME	GOLD	WHITE/GOLD	WHITE/ BURNISHED CHROME

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new
TW Versions available
AL / AT optics available. Contact iGuzzini

new





Frame version

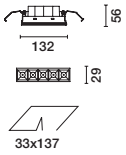
LED

source W	source lm	system W	system lm	optic	code colour
4000K - CRI 95					
10W	1000	12W	829	48°	**MK49** 01-43-47
• 10W	1000	-	-	AL	**QW70** 01-43-47
• 10W	1000	-	-	AT	**QW79** 01-43-47
3000K - CRI 90					
10W	1000	12W	799	32°	**MK50** 01-43-47
10W	1000	12W	829	48°	**MK51** 01-43-47
4000K - CRI 85 - DALI					
• 21W	2000	-	-	AL	**QW76** 01-43-47
• 21W	2000	-	-	AT	**QW85** 01-43-47
4000K - CRI 95 - DALI					
10W	1000	13W	829	48°	**MQ77** 01-43-47
• 10W	1000	-	-	AL	**QW73** 01-43-47
• 10W	1000	-	-	AT	**QW82** 01-43-47
3000K - CRI 85 - DALI					
• 21W	2000	-	-	AL	**QW77** 01-43-47
• 21W	2000	-	-	AT	**QW86** 01-43-47
3000K - CRI 90 - DALI					
10W	1000	13W	790	12°	**P129** 01-43-47
10W	1000	13W	799	32°	**MQ78** 01-43-47
10W	1000	13W	829	48°	**MQ79** 01-43-47
3000K - CRI 95 - DALI					
10W	930	13W	735	12°	**P130** 01-43-47
10W	930	13W	743	32°	**MQ80** 01-43-47
10W	930	13W	771	48°	**MQ81** 01-43-47
• 10W	1000	-	-	AL	**QW74** 01-43-47
• 10W	1000	-	-	AT	**QW83** 01-43-47
2700K - CRI 85 - DALI					
• 21W	2000	-	-	AL	**QW78** 01-43-47
• 21W	2000	-	-	AT	**QW87** 01-43-47
2700K - CRI 95 - DALI					
10W	850	13W	672	12°	**P131** 01-43-47
10W	850	13W	679	32°	**MM77** 01-43-47
10W	850	13W	705	48°	**MM78** 01-43-47
• 10W	1000	-	-	AL	**QW75** 01-43-47
• 10W	1000	-	-	AT	**QW84** 01-43-47
3000K - CRI 95 - On/off					
• -	-	-	-	AL	**QW71** 01-43-47
• -	-	-	-	AT	**QW80** 01-43-47
2700K - CRI 95 - On/off					
• 10W	1000	-	-	AL	**QW72** 01-43-47
• 10W	1000	-	-	AT	**QW81** 01-43-47
Tunable White - CRI 80					
• 9,4W	1450	11,8W	1015	42°	**QY44** 01-43-47
Tunable White - CRI 90					
• 9,4W	1150	11,8W	805	42°	**QV69** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K

new





Minimal version

LED

source W	source lm	system W	system lm	optic	code colour
4000K - CRI 95					
10W	1000	12W	829	48°	**QK95** 01-04
3000K - CRI 90					
10W	1000	12W	799	32°	**QK96** 01-04
10W	1000	12W	829	48°	**QK97** 01-04
4000K - CRI 95 - DALI					
10W	1000	15W	829	48°	**QK98** 01-04
3000K - CRI 90 - DALI					
10W	1000	15W	790	12°	**QK99** 01-04
10W	1000	15W	799	32°	**QL00** 01-04
10W	1000	15W	829	48°	**QL01** 01-04
3000K - CRI 95 - DALI					
10W	930	15W	735	12°	**QL02** 01-04
10W	930	15W	743	32°	**QL03** 01-04
10W	930	15W	771	48°	**QL04** 01-04
2700K - CRI 95 - DALI					
10W	850	15W	672	12°	**QL05** 01-04
10W	850	15W	679	32°	**QL06** 01-04
10W	850	15W	705	48°	**QL07** 01-04
Tunable White - CRI 80					
• 9,4W	1450	11,8W	1015	42°	**QY47** 01-04
Tunable White - CRI 90					
• 9,4W	1150	11,8W	805	42°	**QV72** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

Tunable white versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.



01	04	01	47	43	74*	E6*	14*	41*	E7*
WHITE	BLACK	WHITE	WHITE/ BLACK	BLACK/ BLACK	GREY/ BLACK	BURNISHED CHROME	GOLD	WHITE/GOLD	WHITE/ BURNISHED CHROME

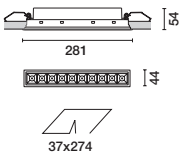
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new
TW versions available

* available on request

new





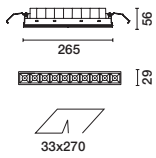
Frame version

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95 - DALI					
21W	2000	24,5W	1659	48°	**MK52** 01-43-47
3000K - CRI 90 - DALI					
20W	2000	24,5W	1580	12°	**P132** 01-43-47
20W	2000	24,5W	1597	32°	**MK53** 01-43-47
20W	2000	24,5W	1659	48°	**MK54** 01-43-47
3000K - CRI 95 - DALI					
21W	1850	24,5W	1462	12°	**P133** 01-43-47
21W	1850	24,5W	1478	32°	**MQ82** 01-43-47
21W	1850	24,5W	1534	48°	**MQ83** 01-43-47
2700K - CRI 95 - DALI					
21W	1700	24,5W	1343	12°	**P134** 01-43-47
21W	1700	24,5W	1358	32°	**MM79** 01-43-47
21W	1700	24,5W	1410	48°	**MM80** 01-43-47
Tunable White - CRI 80					
• 19W	2900	23,3W	2030	42°	**QY45** 01-43-47
Tunable White - CRI 90					
• 19W	2250	23,3W	1575	42°	**QV70** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K

new





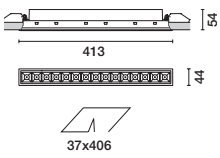
Minimal version

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95 - DALI					
21W	2000	24,5W	1659	48°	**QL10** 01-04
3000K - CRI 90 - DALI					
20W	2000	24,5W	1580	12°	**QL11** 01-04
20W	2000	24,5W	1597	32°	**QL12** 01-04
20W	2000	24,5W	1659	48°	**QL13** 01-04
3000K - CRI 95 - DALI					
21W	1850	24,5W	1462	12°	**QL14** 01-04
21W	1850	24,5W	1478	32°	**QL15** 01-04
21W	1850	24,5W	1534	48°	**QL16** 01-04
2700K - CRI 95 - DALI					
21W	1700	24,5W	1343	12°	**QL17** 01-04
21W	1700	24,5W	1358	32°	**QL18** 01-04
21W	1700	24,5W	1410	48°	**QL19** 01-04
Tunable White - CRI 80					
• 19W	2900	23,3W	2030	42°	**QY48** 01-04
Tunable White - CRI 90					
• 19W	2250	23,3W	1575	42°	**QV73** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

new





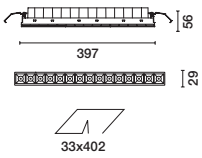
Frame version

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95 - DALI					
31W	3050	35W	2529	48°	**MK55** 01-43-47
3000K - CRI 90 - DALI					
30W	3000	35W	2370	12°	**P135** 01-43-47
30W	3000	35W	2396	32°	**MK56** 01-43-47
30W	3000	35W	2488	48°	**MK57** 01-43-47
3000K - CRI 95 - DALI					
31W	2800	35W	2212	12°	**P136** 01-43-47
31W	2800	35W	2236	32°	**MQ84** 01-43-47
31W	2800	35W	2322	48°	**MQ85** 01-43-47
2700K - CRI 95 - DALI					
31W	2550	35W	2015	12°	**P181** 01-43-47
31W	2550	35W	2037	32°	**MM81** 01-43-47
31W	2550	35W	2115	48°	**MM82** 01-43-47
Tunable White - CRI 80					
• 28W	4350	32,7W	3045	42°	**QY46** 01-43-47
Tunable White - CRI 90					
• 28W	3400	32,7W	2380	42°	**QV71** 01-43-47

Complete with power supply
Tuneable white: 2700K÷5700K

new





Minimal version

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95 - DALI					
31W	3050	35W	2529	48°	**QL22** 01-04
3000K - CRI 90 - DALI					
30W	3000	35W	2370	12°	**QL23** 01-04
30W	3000	35W	2396	32°	**QL24** 01-04
30W	3000	35W	2488	48°	**QL25** 01-04
3000K - CRI 95 - DALI					
31W	2800	35W	2212	12°	**QL26** 01-04
31W	2800	35W	2236	32°	**QL27** 01-04
31W	2800	35W	2322	48°	**QL28** 01-04
2700K - CRI 95 - DALI					
31W	2550	35W	2015	12°	**QL29** 01-04
31W	2550	35W	2037	32°	**QL30** 01-04
31W	2550	35W	2115	48°	**QL31** 01-04
Tunable White - CRI 80					
• 28W	4350	32,7W	3045	42°	**QY49** 01-04
Tunable White - CRI 90					
• 28W	3400	32,7W	2380	42°	**QV74** 01-04

Complete with power supply
Tuneable white: 2700K÷5700K

Laser Blade
High Contrast

Mounting accessories	code	colour
Minimal flange		
for false ceilings sp. 12,5 mm	**PA24**	01 for recessed 30x30 mm
	PA28	01 for recessed 58x29 mm
	PA32	01 for recessed 132x29 mm version
	PA36	01 for recessed 265x29 mm
	PA40	01 for recessed 397x29 mm
for false ceilings sp. 15 mm	**PA25**	01 for recessed 30x30 mm
	PA29	01 for recessed 58x29 mm
	PA33	01 for recessed 132x29 mm version
	PA37	01 for recessed 265x29 mm
	PA41	01 for recessed 397x29 mm

Mounting accessories	code	colour
for false ceilings sp. 20 mm	**PA26**	01 for recessed 30x30 mm
	PA30	01 for recessed 58x29 mm
	PA34	01 for recessed 132x29 mm version
	PA38	01 for recessed 265x29 mm
	PA42	01 for recessed 397x29 mm
for false ceilings sp. 25 mm	**PA27**	01 for recessed 30x30 mm
	PA31	01 for recessed 58x29 mm
	PA35	01 for recessed 132x29 mm version
	PA39	01 for recessed 265x29 mm
	PA43	01 for recessed 397x29 mm

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W	**MXF9**	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00



Yakushiji Temple–
Nara, Japan
Interior design: Toyo Ito & Associates, Architects
Lighting project: Lightdesign Inc. - Hiroyasu Shoji
Reconstruction project: Japan Cultural Heritage Consultancy
Photo: Toshio Kaneko

Hotel H10 Casa del Mar- Santa Ponsa, Illes Balears, Spain
Architectural Project: Tomeu Ferra
Photo: Gala Martinez


pinterest.com/iguzzini

Laser Blade
Wall Washer Super Comfort LGC





44x148 44x281 44x413

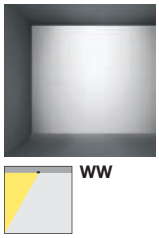
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NEW DALI IP20 IP43

- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- Optical system (patented) with textured rippled screen, specially designed to achieve effective wall washer distribution on the wall.
- Longitudinal Glare Control (LGC) version designed to significantly reduce longitudinal glare effects.
- Tunable White versions available (2700K ÷ 5700K).
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.

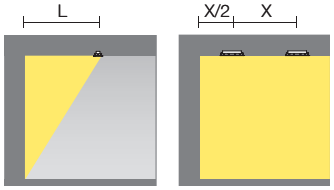
Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



Correct installation

Correct installation distances to achieve uniform lighting of the walls.

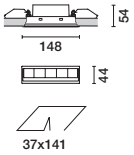


Version (mm)	L (m)	X (m)	X/2 (m)
148x44 / 132x29	0,8	0,6	0,3
281x44 / 265x29	1	0,75	0,375
413x44 / 397x29	1	0,8	0,4



04 BLACK | 47 WHITE/BLACK | 43 BLACK/BLACK | 74* GREY/BLACK

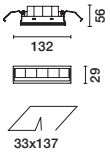




source		system			
W	lm	W	lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 95					
10W	1000	**12W**	**310**	**WW**	**QD29** 43-47
3000K - CRI 95					
10W	920	**12W**	**285**	**WW**	**QD30** 43-47
2700K - CRI 95					
10W	850	**12W**	**264**	**WW**	**QD31** 43-47
4000K - CRI 95 - DALI					
10W	1000	**13W**	**310**	**WW**	**QD32** 43-47
3000K - CRI 95 - DALI					
10W	920	**13W**	**285**	**WW**	**QD33** 43-47
2700K - CRI 95 - DALI					
10W	850	**13W**	**264**	**WW**	**QD34** 43-47
Tunable White					
8,9W	850	**16,8W**	**264**	**WW**	**QD35** 43-47

Complete with power supply
Tunable white: 2700K÷5700K

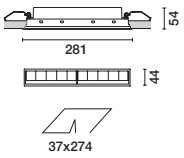




source		system			
W	lm	W	lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 95					
10W	1000	**12W**	**310**	**WW**	**QL49** 04
3000K - CRI 95					
10W	920	**12W**	**285**	**WW**	**QL50** 04
2700K - CRI 95					
10W	850	**12W**	**264**	**WW**	**QL51** 04
4000K - CRI 95 - DALI					
10W	1000	**15W**	**310**	**WW**	**QL52** 04
3000K - CRI 95 - DALI					
10W	920	**15W**	**285**	**WW**	**QL53** 04
2700K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QL54** 04
Tunable White					
8,9W	850	**16,8W**	**264**	**WW**	**QL55** 04

Complete with power supply
Tunable white: 2700K÷5700K

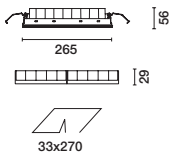




source		system			
W	lm	W	lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**620**	**WW**	**QD36** 43-47
3000K - CRI 95 - DALI					
21W	1850	**24,5W**	**574**	**WW**	**QD37** 43-47
2700K - CRI 95 - DALI					
21W	1700	**24,5W**	**527**	**WW**	**QD38** 43-47
Tunable White					
18W	1750	**26W**	**543**	**WW**	**QD39** 43-47

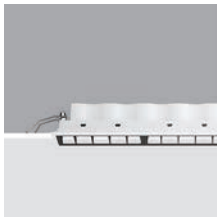
Complete with power supply
Tunable white: 2700K÷5700K

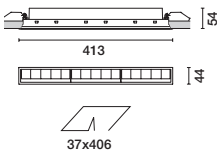




source		system			
W	lm	W	lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**620**	**WW**	**QL56** 04
3000K - CRI 95 - DALI					
21W	1850	**24,5W**	**574**	**WW**	**QL57** 04
2700K - CRI 95 - DALI					
21W	1700	**24,5W**	**527**	**WW**	**QL58** 04
Tunable White					
18W	1750	**26W**	**543**	**WW**	**QL59** 04

Complete with power supply
Tunable white: 2700K÷5700K

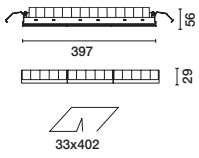




source		system			
W	lm	W	lm	optic	code colour
Frame version - Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
31W	3050	**35W**	**946**	**WW**	**QD40** 43-47
3000K - CRI 95 - DALI					
31W	2750	**35W**	**853**	**WW**	**QD41** 43-47
2700K - CRI 95 - DALI					
31W	2550	**35W**	**791**	**WW**	**QD42** 43-47
Tunable White					
27W	2550	**30,8W**	**791**	**WW**	**QD43** 43-47

Complete with power supply
Tunable white: 2700K÷5700K





source		system			
W	lm	W	lm	optic	code colour
Minimal version - Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
31W	3050	**35W**	**946**	**WW**	**QL60** 04
3000K - CRI 95 - DALI					
31W	2750	**35W**	**853**	**WW**	**QL61** 04
2700K - CRI 95 - DALI					
31W	2550	**35W**	**791**	**WW**	**QL62** 04
Tunable White					
27W	2550	**30,8W**	**791**	**WW**	**QL63** 04

Complete with power supply
Tunable white: 2700K÷5700K

Tunable white versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

Laser Blade
Wall Washer Super Comfort LGC

Mounting accessories	code	colour
Minimal flange		
for false ceilings sp. 12,5 mm	**PA32**	01 for recessed 132x29 mm version
	PA36	01 for recessed 265x29 mm
	PA40	01 for recessed 397x29 mm
for false ceilings sp. 15 mm	**PA33**	01 for recessed 132x29 mm version
	PA37	01 for recessed 265x29 mm
	PA41	01 for recessed 397x29 mm
for false ceilings sp. 20 mm	**PA34**	01 for recessed 132x29 mm version
	PA38	01 for recessed 265x29 mm
	PA42	01 for recessed 397x29 mm
for false ceilings sp. 25 mm	**PA35**	01 for recessed 132x29 mm version
	PA39	01 for recessed 265x29 mm
	PA43	01 for recessed 397x29 mm



Bull Fighting Art Centre - Malaga, Spain
Architectural Project: Jose Antonio Gonzalez Vargas
Photo: Gala Martinez

Head Offices - Big Green Egg – De Lier, Paesi Bassi
Client: Big Green Egg Europe
Architectural Project: Paul de Vroom Architecten + Sputnik Architects
Lighting project: Beersnielsen Lichtontwerpers
Photo: Ossip van Duivenbode



Laser Blade
Wall Washer





44x148





44x281





44x413



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DALI IP20 IP43

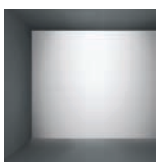
- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- Optical system (patented) with textured rippled screen, specially designed to achieve effective wall washer distribution on the wall.
- Tunable White versions available (2700K ÷ 5700K).
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.



Antiglare screen (only for Frame versions)

Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.

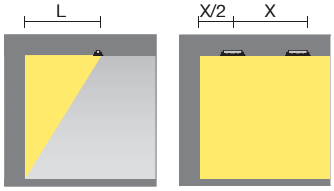




WW

Correct installation

Correct installation distances to achieve uniform lighting of the walls.



Version (mm)	L (m)	X (m)	X/2 (m)
148x44 / 132x29	0,8	0,8	0,4
281x44 / 265x29	1,0	1,0	0,5
413x44 / 397x29	1,0	1,0	0,5



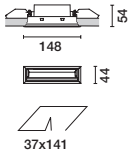



04 BLACK | 43 BLACK/BLACK | 47 WHITE/BLACK | 74* GREY/BLACK

iguzzini.com code finder / download design files / save and organize favorites

* available on request

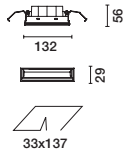




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95					
10W	1000	**12W**	**390**	**WW**	**MQ67** 43-47
3000K - CRI 95					
9,8W	930	**12W**	**363**	**WW**	**MQ68** 43-47
2700K - CRI 95					
10W	850	**12W**	**331**	**WW**	**P146** 43-47
4000K - CRI 95 - DALI					
10W	1000	**13W**	**390**	**WW**	**MQ69** 43-47
3000K - CRI 95 - DALI					
9,8W	930	**13W**	**363**	**WW**	**MQ70** 43-47
2700K - CRI 95 - DALI					
10W	850	**13W**	**331**	**WW**	**P147** 43-47
Tunable White					
8,9W	850	**16,8W**	**332**	**WW**	**P194** 43-47

Complete with power supply
Tuneable white: 2700K÷5700K

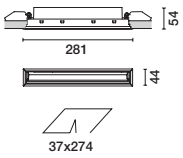




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 95					
10W	1000	**12W**	**390**	**WW**	**QL34** 04
3000K - CRI 95					
9,8W	930	**12W**	**363**	**WW**	**QL35** 04
2700K - CRI 95					
10W	850	**12W**	**331**	**WW**	**QL36** 04
4000K - CRI 95 - DALI					
10W	1000	**15W**	**390**	**WW**	**QL37** 04
3000K - CRI 95 - DALI					
9,8W	930	**15W**	**363**	**WW**	**QL38** 04
2700K - CRI 95 - DALI					
10W	850	**15W**	**331**	**WW**	**QL39** 04
Tunable White					
8,9W	850	**16,8W**	**332**	**WW**	**QL40** 04

Complete with power supply
Tuneable white: 2700K÷5700K

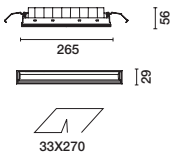




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**780**	**WW**	**MQ71** 43-47
3000K - CRI 95 - DALI					
20W	1850	**24,5W**	**721**	**WW**	**MQ72** 43-47
2700K - CRI 95 - DALI					
21W	1700	**24,5W**	**663**	**WW**	**P148** 43-47
Tunable White					
18W	1750	**26W**	**683**	**WW**	**P195** 43-47

Complete with DALI power supply
Tuneable white: 2700K÷5700K

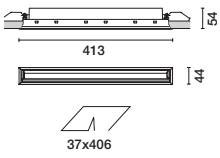




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**780**	**WW**	**QL41** 04
3000K - CRI 95 - DALI					
20W	1850	**24,5W**	**721**	**WW**	**QL42** 04
2700K - CRI 95 - DALI					
21W	1700	**24,5W**	**663**	**WW**	**QL43** 04
Tunable White					
18W	1750	**26W**	**683**	**WW**	**QL44** 04

Complete with DALI power supply
Tuneable white: 2700K÷5700K

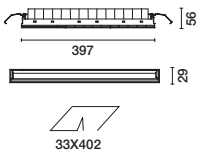




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
31W	3050	**35W**	**1189**	**WW**	**MQ73** 43-47
3000K - CRI 95 - DALI					
29W	2800	**35W**	**1092**	**WW**	**MQ74** 43-47
2700K - CRI 95 - DALI					
31W	2550	**35W**	**994**	**WW**	**P149** 43-47
Tunable White					
27W	2550	**30,8W**	**995**	**WW**	**P196** 43-47

Complete with DALI power supply
Tuneable white: 2700K÷5700K





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 95 - DALI					
31W	3050	**35W**	**1189**	**WW**	**QL45** 04
3000K - CRI 95 - DALI					
29W	2800	**35W**	**1092**	**WW**	**QL46** 04
2700K - CRI 95 - DALI					
31W	2550	**35W**	**994**	**WW**	**QL47** 04
Tunable White					
27W	2550	**30,8W**	**995**	**WW**	**QL48** 04

Complete with DALI power supply
Tuneable white: 2700K÷5700K

Tunable white versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

Laser Blade
Wall Washer

Optical accessories	code	colour
Anti-glare screen	**MXP7** 04 For L=148 **MXP8** 04 For L=281 mm **MXP9** 04 For L=413 mm	

Mounting accessories	code	colour
Minimal flange		
for false ceilings sp. 12,5 mm	**PA32** 01 for recessed 132x29 mm version **PA36** 01 for recessed 265x29 mm **PA40** 01 for recessed 397x29 mm	
for false ceilings sp. 15 mm	**PA33** 01 for recessed 132x29 mm version **PA37** 01 for recessed 265x29 mm **PA41** 01 for recessed 397x29 mm	
for false ceilings sp. 20 mm	**PA34** 01 for recessed 132x29 mm version **PA38** 01 for recessed 265x29 mm **PA42** 01 for recessed 397x29 mm	
for false ceilings sp. 25 mm	**PA35** 01 for recessed 132x29 mm version **PA39** 01 for recessed 265x29 mm **PA43** 01 for recessed 397x29 mm	



Finansbank- Istanbul, Turkey
Architectural Project: PEI Cobb Freed & Partner
Lighting project: JB&B – Lighting design
Photo: Studio Majo, Mr Engin Gerçek, courtesy of Tepta

Link Group - Sydney, Australia
Architectural project: Group GSA
Lighting project: Norman Disney & Young
Photo: Marcus Clinton Photography

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



Laser Blade
General Lighting Pro





44x148



44x281



44x413

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DALI IP20 IP43

- Flush-mount installation on false ceilings with 1 to 25 mm thickness
- Fixing system with steel wire springs not requiring tools
- Versions with perimeter flap (Frame)
- Main body with radiant surface made of die-cast aluminium
- High definition metallic-finish thermoplastic optics combined with a special diffuser filter to optimise light emission by significantly reducing direct glare
- White finish
- The minimum installation space dimensions are listed in the on-line instruction catalogue
- IP20
- P43 on the visible body of the downlight after installation.

Optics

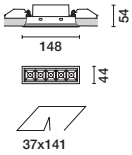




GL

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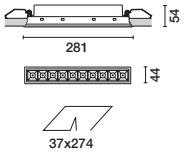




source		system			
W	lm	W	lm	optic	code colour
Frame version - Comfort optic					
LED					
4000K - CRI 95					
10W	1000	**12W**	**720**	**GL**	**Q932** 01
3000K - CRI 90					
10W	1000	**12W**	**720**	**GL**	**Q933** 01
2700K - CRI 95					
10W	860	**12W**	**619**	**GL**	**Q934** 01
4000K - CRI 95 - DALI					
10W	1000	**13W**	**720**	**GL**	**Q935** 01
3000K - CRI 90 - DALI					
10W	1000	**13W**	**720**	**GL**	**Q936** 01
2700K - CRI 95 - DALI					
10W	860	**13W**	**619**	**GL**	**Q937** 01

Complete with power supply

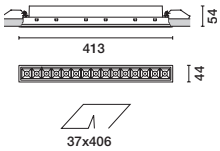




source		system			
W	lm	W	lm	optic	code colour
Frame version - Comfort optic					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**1440**	**GL**	**Q938** 01
3000K - CRI 90 - DALI					
20W	2000	**24,5W**	**1440**	**GL**	**Q939** 01
2700K - CRI 95 - DALI					
21W	1700	**24,5W**	**1224**	**GL**	**Q940** 01

Complete with DALI power supply





source		system			
W	lm	W	lm	optic	code colour
Frame version - Comfort optic					
LED					
4000K - CRI 95 - DALI					
31W	3050	**35W**	**2196**	**GL**	**Q941** 01
3000K - CRI 90 - DALI					
30W	3050	**35W**	**2196**	**GL**	**Q942** 01
2700K - CRI 95 - DALI					
31W	2550	**35W**	**1836**	**GL**	**Q943** 01

Complete with DALI power supply



CRI Research Center Interdisciplinary - Paris, France
Architectural project: Patrick Mauger & Eddy Vahanian
Photo: Didier Boy De La Tour

Laser Blade
General Lighting




44x148


44x281


44x413

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DALI IP20 IP43

- Flush-mount installation on false ceilings, 1 - 25 mm thickness using a mounting system with steel springs
- Main body with radiant surface made of die-cast aluminium.
- Versions with perimeter flap (Frame).
- Optical system with specialist micro-prismatic screen for diffused light distribution.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.

Optics




GL



47
WHITE/BLACK



43
BLACK/BLACK

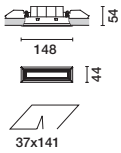


74*
GREY/BLACK

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* available on request

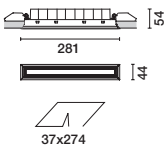




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95					
10W	1000	**12W**	**570**	**GL**	**MQ55** 43-47
3000K - CRI 90					
10W	1000	**12W**	**570**	**GL**	**MQ57** 43-47
4000K - CRI 95 - DALI					
10W	1000	**13W**	**570**	**GL**	**MQ58** 43-47
3000K - CRI 90 - DALI					
10W	1000	**13W**	**570**	**GL**	**MQ60** 43-47

Complete with power supply

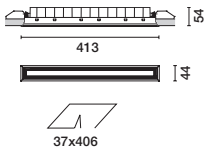




source		system			
W	lm	W	lm	optic	code colour
Frame version - Opti Comfort					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**1140**	**GL**	**MQ61** 43-47
3000K - CRI 90 - DALI					
20W	2000	**24,5W**	**1140**	**GL**	**MQ63** 43-47

Complete with DALI power supply





source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
31W	3050	**35W**	**1739**	**GL**	**MQ64** 43-47
3000K - CRI 90 - DALI					
30W	3000	**35W**	**1711**	**GL**	**MQ66** 43-47

Complete with DALI power supply



RD Group Office – Moscow, Russia
Architectural Project:
IND Architects
Lighting project: VIART
Photo: Aleksey Zadorov

Laser Blade
Adjustable





87x302





142x302





87x435





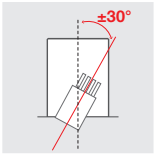
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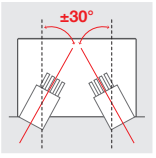
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DALI | High CRI | Opti Beam | IP20

- Flush-mount installation on false ceilings with 1 to 25 mm thickness. Mounting system with mechanical lock.
- Main body with radiant surface made of die-cast aluminium, with possibility of +/- 30° swivel orientation.
- Versions with perimeter flap (Frame) technical body in steel.
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10.
- The special configuration of the optical system delivers a precise circular distribution without punctiform effect.
- High visual comfort.
- The minimum installation space dimensions are listed in the online instruction catalogue.



Swivel orientation ± 30 °



Independent swivelling operation of bodies ± 30°



47
WHITE/BLACK



43
BLACK/BLACK



74*
GREY/BLACK

* available on request

Optics



S
α 12°



F
α 32°



WF
α 48°

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source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
31W	3000	**35W**	**2488**	**48°**	**MQ27** 43-47
3000K - CRI 90 - DALI					
30W	2900	**35W**	**2291**	**12°**	**MU77** 43-47
30W	2900	**35W**	**2316**	**32°**	**MQ28** 43-47
30W	2900	**35W**	**2405**	**48°**	**MQ29** 43-47
3000K - CRI 95 - DALI					
31W	2750	**35W**	**2173**	**12°**	**MU78** 43-47
31W	2750	**35W**	**2196**	**32°**	**MQ30** 43-47
31W	2750	**35W**	**2281**	**48°**	**MQ31** 43-47

Complete with DALI power supply



source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
30W	5900	**70W**	**4893**	**48°**	**MQ37** 43-47
3000K - CRI 90 - DALI					
30W	5800	**70W**	**4582**	**12°**	**MU81** 43-47
30W	5800	**70W**	**4633**	**32°**	**MQ38** 43-47
30W	5800	**70W**	**4810**	**48°**	**MQ39** 43-47
3000K - CRI 95 - DALI					
62W	5400	**70W**	**4266**	**12°**	**MU82** 43-47
62W	5400	**70W**	**4313**	**32°**	**MQ40** 43-47
62W	5400	**70W**	**4478**	**48°**	**MQ41** 43-47

Complete with DALI power supply



source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**1659**	**48°**	**MQ22** 43-47
3000K - CRI 90 - DALI					
20W	1950	**24,5W**	**1541**	**12°**	**MU75** 43-47
20W	1950	**24,5W**	**1558**	**32°**	**MQ23** 43-47
20W	1950	**24,5W**	**1617**	**48°**	**MQ24** 43-47
3000K - CRI 95 - DALI					
21W	1850	**24,5W**	**1462**	**12°**	**MU76** 43-47
21W	1850	**24,5W**	**1478**	**32°**	**MQ25** 43-47
21W	1850	**24,5W**	**1534**	**48°**	**MQ26** 43-47

Complete with DALI power supply



source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 95 - DALI					
42W	4000	**46,5W**	**3317**	**48°**	**MQ32** 43-47
3000K - CRI 90 - DALI					
40W	3900	**46,5W**	**3081**	**12°**	**MU79** 43-47
40W	3900	**46,5W**	**3115**	**32°**	**MQ33** 43-47
40W	3900	**46,5W**	**3234**	**48°**	**MQ34** 43-47
3000K - CRI 95 - DALI					
42W	3700	**46,5W**	**2923**	**12°**	**MU80** 43-47
42W	3700	**46,5W**	**2955**	**32°**	**MQ35** 43-47
42W	3700	**46,5W**	**3068**	**48°**	**MQ36** 43-47

Complete with DALI power supply

Laser Blade L
High Contrast





86x86





86x155





86x224

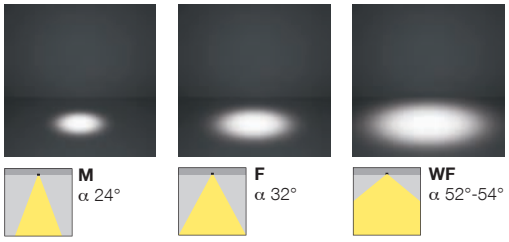


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DALI | High CRI | Opti Beam | 1800 K – 2700 K | IP20 | IP44

- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10.
- High visual comfort.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP44 on the visible body of the mount after installation.

Optics



M
α 24°

F
α 32°

WF
α 52°-54°

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK49** 01 for recessed 69x69 mm **QK50** 01 for recessed 138x69 mm **QK51** 01 for recessed 207x69 mm	


01
WHITE


04
BLACK


01
WHITE


47
WHITE/BLACK

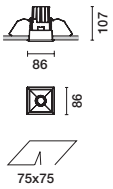

43
BLACK/BLACK


74*
GREY/BLACK

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* available on request





source system

W	lm	W	lm	optic	code colour

Frame version

LED

4000K - CRI 80

6,6W	1050	**9W**	**798**	**52°**	**N153** 01-43-47

3000K - CRI 80

6,6W	1050	**9W**	**798**	**52°**	**N154** 01-43-47

3000K - CRI 90

8,4W	1100	**10,9W**	**726**	**24°**	**P948** 01-43-47
8,4W	1100	**10,9W**	**813**	**32°**	**N155** 01-43-47
8,4W	1100	**10,9W**	**836**	**52°**	**N156** 01-43-47

4000K - CRI 80 - DALI

6,6W	1050	**8,7W**	**798**	**52°**	**N159** 01-43-47

3000K - CRI 80 - DALI

6,6W	1050	**8,7W**	**798**	**52°**	**N160** 01-43-47

3000K - CRI 90 - DALI

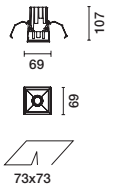
8,3W	1100	**10,6W**	**726**	**24°**	**P950** 01-43-47
8,3W	1100	**10,6W**	**813**	**32°**	**N161** 01-43-47
8,3W	1100	**10,6W**	**836**	**52°**	**N162** 01-43-47

Warm Dimming - CRI 90 - DALI

8,7W	650	**10,7W**	**488**	**34°**	**QE03** 01-43-47
8,7W	650	**10,7W**	**533**	**54° / 50°**	**QE04** 01-43-47

Complete with power supply
2700K versions on request





source system

W	lm	W	lm	optic	code colour

Minimal version

LED

4000K - CRI 80

6,6W	1050	**9W**	**860**	**54°**	**QJ94** 01-04

3000K - CRI 90

8,4W	1100	**10,9W**	**781**	**24°**	**QJ95** 01-04
8,4W	1100	**10,9W**	**868**	**30°**	**QJ96** 01-04
8,4W	1100	**10,9W**	**901**	**54°**	**QJ97** 01-04

4000K - CRI 80 - DALI

6,6W	1050	**8,7W**	**860**	**54°**	**QK01** 01-04

3000K - CRI 90 - DALI

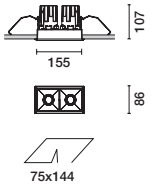
8,3W	1100	**10,6W**	**781**	**24°**	**QK02** 01-04
8,3W	1100	**10,6W**	**868**	**30°**	**QK03** 01-04
8,3W	1100	**10,6W**	**901**	**54°**	**QK04** 01-04

Warm Dimming - CRI 90 - DALI

8,4W	590	**10,7W**	**478**	**34°**	**QK08** 01-04
8,4W	590	**10,7W**	**519**	**54° / 52°**	**QK09** 01-04

Complete with power supply
2700K versions on request





source system

W	lm	W	lm	optic	code colour

Frame version

LED

4000K - CRI 80 - DALI

17W	2500	**21,1W**	**1900**	**52°**	**N165** 01-43-47

3000K - CRI 80 - DALI

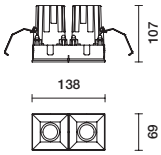
17W	2450	**21,1W**	**1862**	**52°**	**N166** 01-43-47

3000K - CRI 90 - DALI

17W	2100	**21,1W**	**1596**	**52°**	**N167** 01-43-47

Complete with DALI power supply
2700K versions on request





source system

W	lm	W	lm	optic	code colour

Minimal version

LED

4000K - CRI 80 - DALI

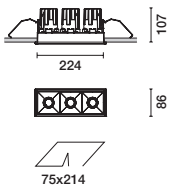
17W	2500	**21,1W**	**2048**	**54°**	**QK10** 01-04

3000K - CRI 90 - DALI

17W	2100	**21,1W**	**1721**	**54°**	**QK11** 01-04

Complete with DALI power supply
2700K versions on request





source system

W	lm	W	lm	optic	code colour

Frame version

LED

4000K - CRI 80 - DALI

25W	3750	**28,8W**	**2849**	**52°**	**N169** 01-43-47

3000K - CRI 80 - DALI

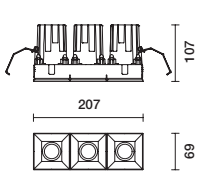
25W	3650	**28,8W**	**2773**	**52°**	**N170** 01-43-47

3000K - CRI 90 - DALI

25W	3100	**28,8W**	**2355**	**52°**	**N171** 01-43-47

Complete with DALI power supply
2700K versions on request





source system

W	lm	W	lm	optic	code colour

Minimal version

LED

4000K - CRI 80 - DALI

25W	3750	**28,8W**	**3072**	**54°**	**QK13** 01-04

3000K - CRI 90 - DALI

25W	3100	**28,8W**	**2540**	**54°**	**QK14** 01-04

Complete with DALI power supply
2700K versions on request

Laser Blade L
Wall Washer





86x86





86x155





86x224



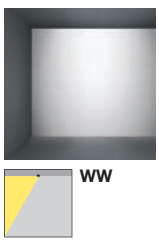
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DALI | High CRI | 1800 K – 2700 K | IP20 | IP44

- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-Definition optical system designed to achieve effective wall washer distribution on the wall.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP44 on the visible body of the mount after installation.

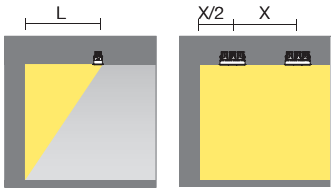
Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



Correct installation

Correct installation distances to achieve uniform lighting of the walls. For installation criteria, refer to the instruction sheet.



Version (mm)	L (m)	X (m)	X/2 (m)
86x86 / 69x69	0,9	1	0,5
155x86 / 153x69	0,8	0,9	0,5
224x86 / 207x69	0,9	1,0	0,5


01
WHITE


04
BLACK


01
WHITE


47
WHITE/BLACK

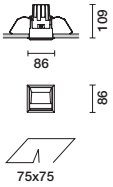

43
BLACK/BLACK


74*
GREY/BLACK

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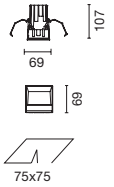


source | system

W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	598	WW	**P956** 01-43-47
3000K - CRI 90					
8,3W	1050	**10,8W**	598	WW	**P957** 01-43-47
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	598	WW	**P959** 01-43-47
3000K - CRI 90 - DALI					
8,3W	1050	**10,6W**	598	WW	**P960** 01-43-47
Warm Dimming - CRI 90 - DALI					
8,4W	590	**10,7W**	336	WW	**QE11** 01-43-47

Complete with power supply
2700K versions on request



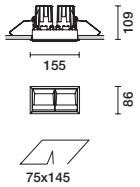


source | system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80					
6,5W	1050	**8,8W**	598	WW	**QK16** 01-04
3000K - CRI 90					
8,2W	1050	**10,7W**	598	WW	**QK17** 01-04
4000K - CRI 80 - DALI					
6,5W	1050	**8,6W**	598	WW	**QK19** 01-04
3000K - CRI 90 - DALI					
8,2W	1050	**10,5W**	598	WW	**QK20** 01-04
Warm Dimming - CRI 90 - DALI					
8,4W	590	**10,7W**	336	WW	**QK22** 01-04

Complete with power supply
2700K versions on request



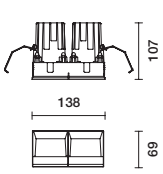


source | system

W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
16W	2450	**19,9W**	1298	WW	**P962** 01-43-47
3000K - CRI 90 - DALI					
16W	2050	**19,9W**	1086	WW	**P963** 01-43-47

Complete with DALI power supply
2700K versions on request



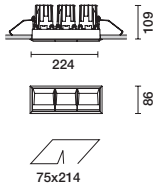


source | system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
16W	2450	**19,9W**	1298	WW	**QK23** 01-04
3000K - CRI 90 - DALI					
16W	2050	**19,9W**	1086	WW	**QK24** 01-04

Complete with DALI power supply
2700K versions on request



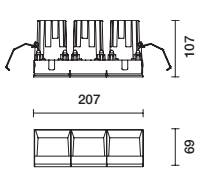


source | system

W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
25W	3700	**28,8W**	1961	WW	**P965** 01-43-47
3000K - CRI 90 - DALI					
25W	3100	**28,8W**	1643	WW	**P966** 01-43-47

Complete with DALI power supply
2700K versions on request





source | system

W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
25W	3650	**28,8W**	1934	WW	**QK26** 01-04
3000K - CRI 90 - DALI					
25W	3050	**28,8W**	1616	WW	**QK27** 01-04

Complete with DALI power supply
2700K versions on request

Mounting accessories	code	colour
 Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK49** 01 for recessed 69x69 mm **QK50** 01 for recessed 138x69 mm **QK51** 01 for recessed 207x69 mm	

Laser Blade L
Adjustable



86x86



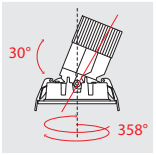
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DALI | High CRI | 1800 K – 2700 K | Opti Beam | IP20

- Flush-mount installation on false ceilings, thicknesses 1 - 25 mm with a mounting system using steel springs.
- Adjustable lamp body with extruded aluminium heat sink. +/- 30° horizontal tilting and 358° rotation.
- External die-cast aluminium support frame.
- High-definition retractable optics in metallic-finish thermoplastic, incorporated into the antiglare screen to ensure high visual comfort even during orientation.
- The minimum installation space dimensions are listed in the online instruction catalogue.

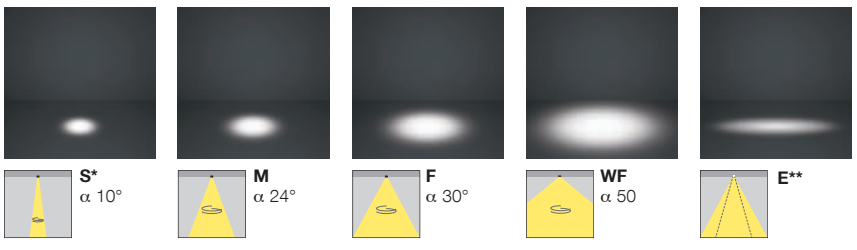


Opti Beam Lens
(Spot 10° optic)



Dual adjustability:

Optics



S* α 10°
M α 24°
F α 30°
WF α 50
E**

* Spot optic: product complete with lens
** Elliptical Optics: - obtained by installing the respective accessory.


01
WHITE


04
BLACK


01
WHITE


47
WHITE/BLACK


43
BLACK/BLACK


74*
GREY/BLACK

* available on request

Opti Beam with accessories
The Opti Beam lens produces an extremely concentrated cone (SS) with sharp edges without a double ring effect. In combination, it is possible to fit Opti Beam interchangeable refractors to open the beam to medium, flood and wide flood.

Refractor for elliptical distribution



Diffuser filter



Soft Lens filter



Coloured filters



Honeycomb louvre



Opti Beam Reflector with accessories
Interchangeable Opti Beam reflectors, on the other hand, produce medium, flood and wide flood cones with higher luminous flux. Optical and photometric accessories to expand and modulate light emissions.

For the number of accessories that can be installed, refer to the instruction sheet

Refractor for elliptical distribution



Coloured filters



Honeycomb louvre



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76x76

source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	**724**	**50°**	**P722** 01-43-47
3000K - CRI 90					
6,1W	540	**8,2W**	**329**	**10°**	**P723** 01-43-47
8,3W	1050	**10,8W**	**630**	**24°**	**P724** 01-43-47
8,3W	1050	**10,8W**	**691**	**30°**	**P725** 01-43-47
8,3W	1050	**10,8W**	**724**	**50°**	**P726** 01-43-47
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**724**	**50°**	**P731** 01-43-47
3000K - CRI 90 - DALI					
6,1W	540	**8,1W**	**329**	**10°**	**P732** 01-43-47
8,3W	1050	**10,6W**	**630**	**24°**	**P733** 01-43-47
8,3W	1050	**10,6W**	**691**	**30°**	**P734** 01-43-47
8,3W	1050	**10,6W**	**724**	**50°**	**P735** 01-43-47
Warm Dimming - CRI 90 - DALI					
8,5W	610	**10,7W**	**354**	**30° / 28°**	**QE07** 01-43-47
8,5W	610	**10,7W**	**409**	**44° / 42°**	**QE08** 01-43-47

Complete with power supply
P723, P727, P732, P736: Opti Beam Lens
2700K versions on request






75x75

source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80					
6,6W	1050	**9W**	**724**	**50°**	**QK29** 01-04
3000K - CRI 90					
6,1W	540	**8,2W**	**329**	**10°**	**QK30** 01-04
8,3W	1050	**10,8W**	**630**	**24°**	**QK31** 01-04
8,3W	1050	**10,8W**	**691**	**30°**	**QK32** 01-04
8,3W	1050	**10,8W**	**724**	**50°**	**QK33** 01-04
4000K - CRI 80 - DALI					
6,6W	1050	**8,7W**	**724**	**50°**	**QK38** 01-04
3000K - CRI 90 - DALI					
6,1W	540	**8,1W**	**329**	**10°**	**QK39** 01-04
8,3W	1050	**10,6W**	**630**	**24°**	**QK40** 01-04
8,3W	1050	**10,6W**	**691**	**30°**	**QK41** 01-04
8,3W	1050	**10,6W**	**724**	**50°**	**QK42** 01-04
Warm Dimming - CRI 90 - DALI					
8,5W	610	**10,7W**	**354**	**30° / 28°**	**QK47** 01-04
8,5W	610	**10,7W**	**409**	**44° / 42°**	**QK48** 01-04

Complete with power supply
2700K versions on request

Optical accessories	code	colour
 Honeycomb louvre	**MY39**	04
 Diffuser Filter	**MW78**	24-65 for Opti Beam Reflector
 "Soft Lens" filter	**MY42**	24 for Opti Beam Reflector

Optical accessories	code	colour
 Refractor for elliptical distribution	**MY40**	24
 Coloured filters	**MY14**	05-06-16

Mounting accessories	code	colour
 Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK49**	01 for recessed 69x69 mm

Laser Blade XL
High Contrast



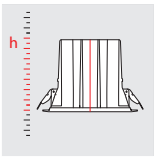
144x144



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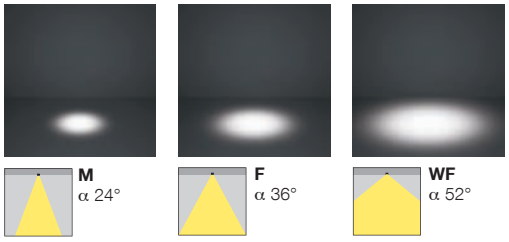
DALI | Opti Beam | IP20 | IP44

- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10.
- High visual comfort.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP44 on the visible body of the mount after installation.



Reduced height

Optics



M α 24°

F α 36°

WF α 52°


01
WHITE


04
BLACK


01
WHITE


47
WHITE/BLACK

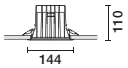

43
BLACK/BLACK


74*
GREY/BLACK

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* available on request









source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1948**	**52°**	**P776** 01-43-47
3000K - CRI 90 - DALI					
29W	3000	**32,1W**	**1860**	**24°**	**P777** 01-43-47
29W	3000	**32,1W**	**1827**	**36°**	**P778** 01-43-47
29W	3000	**32,1W**	**1948**	**52°**	**P779** 01-43-47

Complete with DALI power supply
2700K versions on request









source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
21W	2950	**23,5W**	**1916**	**52°**	**QK52** 01-04
3000K - CRI 90 - DALI					
28W	3150	**32,1W**	**1953**	**24°**	**QK53** 01-04
28W	3150	**32,1W**	**1918**	**36°**	**QK54** 01-04
28W	3150	**32,1W**	**2046**	**52°**	**QK55** 01-04

Complete with DALI power supply
2700K versions on request

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK71** for recessed 119x119 mm version	01



Cospea Village Centre-Terni, Italy
Architectural Project:
Studio Zaroli Perugia
Lighting project:
Studio Italprogetti Perugia
Photo: iGuzzini Archive

Laser Blade XL
Wall Washer



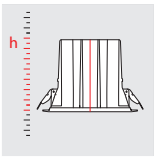
144x144



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DALI | High CRI | IP20 | IP43

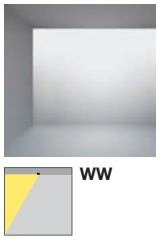
- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.
- High-Definition optical system designed to achieve effective wall washer distribution on the wall.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.



Reduced height

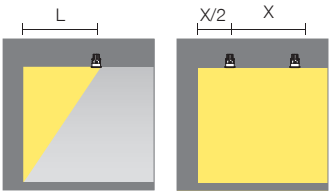
Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



Correct installation

Correct installation distances to achieve uniform lighting of the walls. For installation criteria, refer to the instruction sheet.



Version (mm)	L (m)	X (m)	X/2 (m)
144x144/119x119	0,9	1	0,5



01
WHITE



04
BLACK



01
WHITE



47
WHITE/BLACK



43
BLACK/BLACK

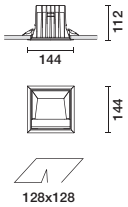


74*
GREY/BLACK

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* available on request

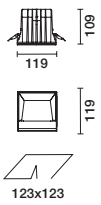




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1770**	**WW**	**Q266** 01-43-47
3000K - CRI 90 - DALI					
29W	3000	**32,1W**	**1770**	**WW**	**Q267** 01-43-47

Complete with DALI power supply
2700K versions on request





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
21W	2950	**23,5W**	**1740**	**WW**	**QK59** 01-04
3000K - CRI 90 - DALI					
28W	3150	**32,1W**	**1858**	**WW**	**QK60** 01-04

Complete with DALI power supply
2700K versions on request

Mounting accessories	code	colour
Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK71** for recessed 119x119 mm version	01

Laser Blade XL
Adjustable



144x144



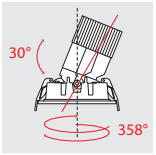
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DALI | Opti Beam | IP20

- Flush-mount installation on false ceilings, thicknesses 1 - 25 mm with a mounting system using steel springs.
- Adjustable lamp body with extruded aluminium heat sink. +/- 35° horizontal tilting and 358° rotation.
- Mechanical lock in both directions.
- External die-cast aluminium support frame.
- High-definition retractable optics in metallic-finish thermoplastic, incorporated into the antiglare screen to ensure high visual comfort even during orientation.
- The minimum installation space dimensions are listed in the online instruction catalogue.

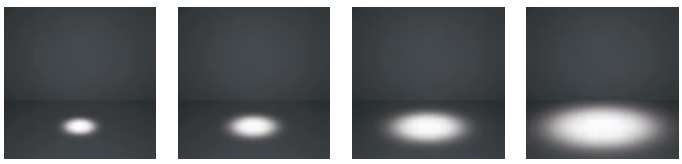


Opti Beam Lens



Dual adjustability:

Optics



S α 10°

M α 22°

F α 34°

WF α 46°



01 WHITE | 04 BLACK | 01 WHITE | 47 WHITE/BLACK | 43 BLACK/BLACK | 74* GREY/BLACK

* available on request

Opti Beam Reflector with accessories
Interchangeable Opti Beam reflectors, on the other hand, produce medium, flood and wide flood cones with higher luminous flux. Optical and photometric accessories to expand and modulate light emissions.

Refractor for elliptical distribution



Diffuser filter



Soft Lens filter



Coloured filters



Honeycomb louvre



Opti Beam with accessories
The Opti Beam lens produces an extremely concentrated cone (SS) with sharp edges without a double ring effect. In combination, it is possible to fit Opti Beam interchangeable refractors to open the beam to medium, flood and wide flood.

For the number of accessories that can be installed, refer to the instruction sheet

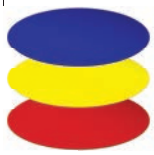
Refractor for elliptical distribution



Opti Beam Refractor M - F - WF



Coloured filters

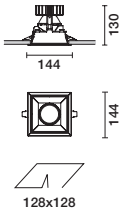


Honeycomb louvre



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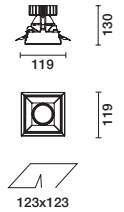




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
3000K - CRI 90 - DALI					
12W	1150	**13,5W**	**564**	**10°**	**P759** 01-43-47

Complete with DALI power supply
Opti Beam Lens
2700K versions on request

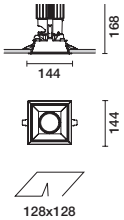




source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
3000K - CRI 90 - DALI					
12W	1150	**13,5W**	**564**	**10°**	**QK63** 01-04

Complete with DALI power supply
Opti Beam Lens
2700K versions on request

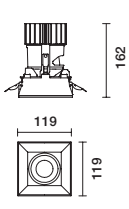




source		system			
W	lm	W	lm	optic	code colour
Frame version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1948**	**46°**	**P758** 01-43-47
3000K - CRI 90 - DALI					
29W	3000	**32,1W**	**1740**	**22°**	**P760** 01-43-47
29W	3000	**32,1W**	**1796**	**34°**	**P761** 01-43-47
29W	3000	**32,1W**	**1948**	**46°**	**P762** 01-43-47

Complete with DALI power supply
2700K versions on request





source		system			
W	lm	W	lm	optic	code colour
Minimal version					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1948**	**46°**	**QK62** 01-04
3000K - CRI 90 - DALI					
28W	3100	**32,1W**	**1798**	**22°**	**QK64** 01-04
28W	3100	**32,1W**	**1856**	**34°**	**QK65** 01-04
28W	3100	**32,1W**	**2013**	**46°**	**QK66** 01-04

Complete with DALI power supply
2700K versions on request

Laser Blade XL
Adjustable

Optical accessories	code	colour
 Opti Beam Refractor		
medium	**MY47**	24
	for Opti Beam Lens	
flood	**MY48**	24
	for Opti Beam Lens	
wide flood	**MY49**	24
	for Opti Beam Lens	
 Honeycomb louvre	**MY38**	04
 "Soft Lens" filter	**MY46**	24
 Refractor for elliptical distribution	**MXV1**	24
 Coloured filters	**4491**	05-06-09
	4491	24
	4491	65
	MY50	05-06-16
	for Opti Beam Lens	

Mounting accessories	code	colour
 Minimal flange		
for false ceilings between 12.5 mm and 20 mm thick	**QK71**	01
	for recessed 119x119 mm version	

Headquarters of the Province of Zeeland - Middelburg, Netherlands
Architectural project: M + R interior architecture
Photo: Studio de Winter



Laser Blade
System53

Laser Blade
System53



Adjustable module
High Contrast



S
α 12°



F
α 32°



S
α 48°



Linear module
High Contrast UGR<19



WF
α 48°

Laser Blade
iN30

Possible combination of
Low contrast modules with
High contrast modules.







IN30 module
High Contrast



WF
α 48°



Flush-mount
installation

Adjustable
floodlight



S
α 10°



M
α 26°

Wall Washer
module



WW



Flush-mount
installation

Linear module
Low contrast



GL



Pendant
installation



Ceiling
installation



Flush-mount
installation

IN30 module
Low Contrast



GL

Laser Blade
System53

Award
Retail Week Interior Awards 2015

design OMA



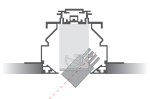
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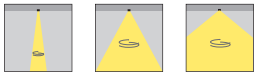
DALI | High CRI | Opti Beam | IP20

- Modular system used to create "frameless" Flush-mount channels with a constant aperture of 53 mm.
- Structural profile in extruded aluminium with black finishing treatment.
- High contrast UGR <10 lighting modules for highlights, with swivel orientation +/- 45°.
- Fixed modules for low contrast emission for general and wall washer lighting.
- All modules are complete with built-in power supply.

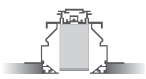

Cover

Optics - Adjustable Module - High contrast The rotation and sliding movement system allows rotation up to 45°.


± 45°


S α 12° **F** α 32° **WF** α 48°

Optics - Fixed Module - Low contrast / High contrast
Mounting iN30 modules in the channel produces high and low contrast light lines.



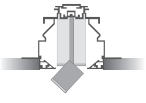

GL **WF** α 48°

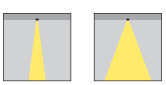
Optics - Fixed Module - Wall Washer
Can be used in all cases where vertical wall washing is required.



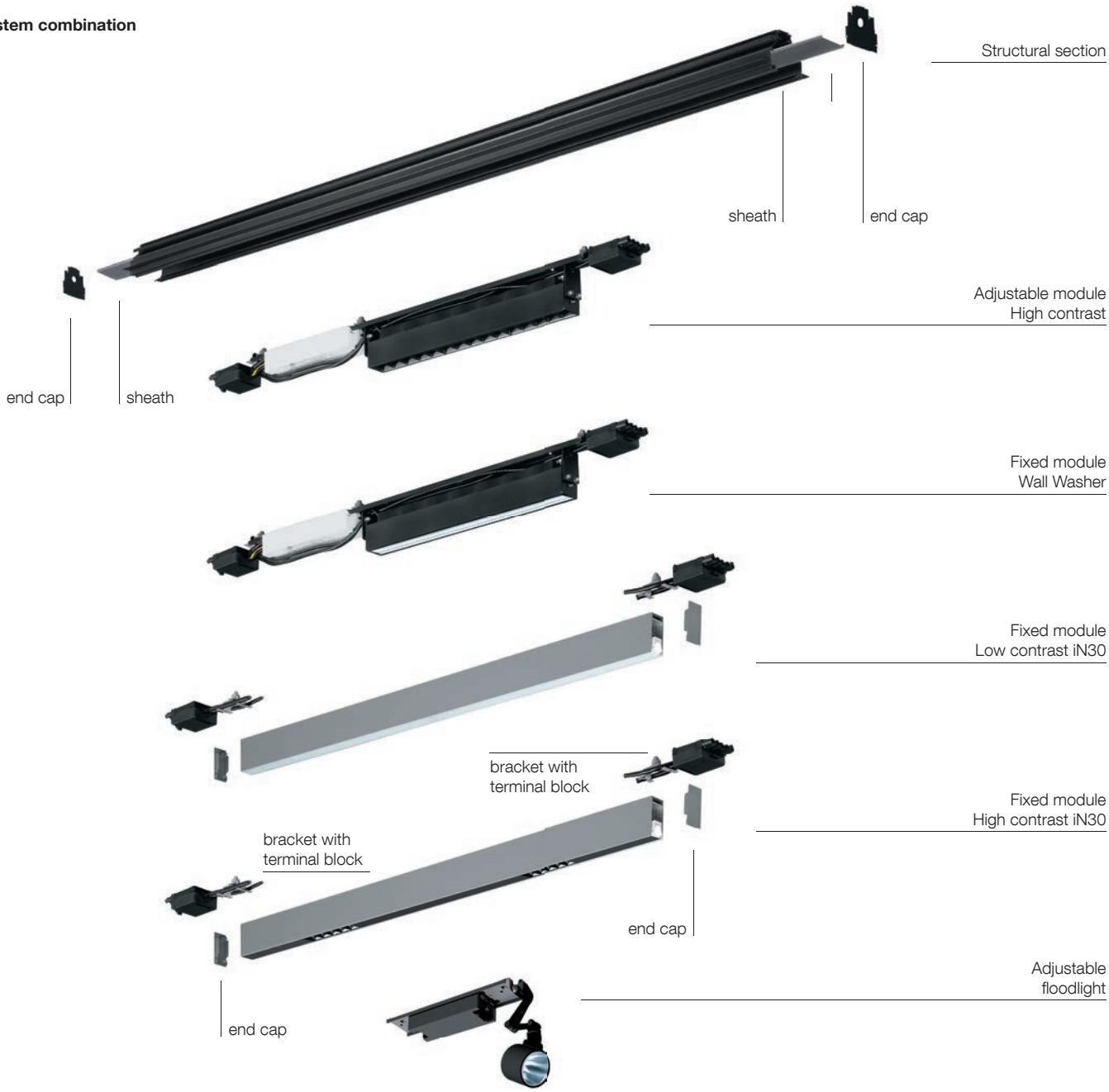

WW

Optics - Adjustable spotlight
Module with adjustable floodlight for focused lighting.




S α 10° **M** α 26°

System combination





linear connection



ceiling/wall 90° corner joint

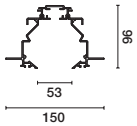


90° corner joint

Laser Blade
System53

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length	code colour
Aluminium structural profile	
Module	
500	**MXJ4** 04
1000	**MXJ5** 04
2000	**MXJ6** 04
3000	**MXJ7** 04

Class of Insulation III
Power supply to be ordered separately





code colour
Angular joint
MXJ9 04



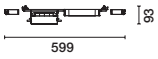


code colour
Ceiling/wall angular joint
MXN5 04



code colour
Two end caps
MXJ8 04

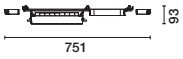




source W	source lm	system W	system lm	optic	code colour
Adjustable module - High contrast					
LED					
4000K - CRI 95 - DALI					
10W	1000	**13W**	**829**	**48°**	**MQ42** 04
3000K - CRI 95 - DALI					
10W	930	**13W**	**735**	**12°**	**MU83** 04
10W	930	**13W**	**743**	**32°**	**MQ43** 04
10W	930	**13W**	**771**	**48°**	**MQ44** 04

Complete with DALI power supply

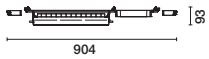




source W	source lm	system W	system lm	optic	code colour
Adjustable module - High contrast					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**1659**	**48°**	**MQ45** 04
3000K - CRI 95 - DALI					
21W	1850	**24,5W**	**1462**	**12°**	**MU84** 04
21W	1850	**24,5W**	**1478**	**32°**	**MQ46** 04
21W	1850	**24,5W**	**1534**	**48°**	**MQ47** 04

Complete with DALI power supply





source W	source lm	system W	system lm	optic	code colour
Adjustable module - High contrast					
LED					
4000K - CRI 95 - DALI					
31W	3000	**35W**	**2488**	**48°**	**MQ48** 04
3000K - CRI 95 - DALI					
31W	2750	**35W**	**2173**	**12°**	**MU85** 04
31W	2750	**35W**	**2196**	**32°**	**MQ49** 04
31W	2750	**35W**	**2281**	**48°**	**MQ50** 04

Complete with DALI power supply





source W	source lm	system W	system lm	length	code colour
Linear module - High contrast					
LED					
4000K - CRI 95 - DALI					
20W	2100	**28W**	**1742**	**1197**	**N933** 12
42W	4100	**49,3W**	**3400**	**1462**	**N934** 12
3000K - CRI 90 - DALI					
20W	2100	**28W**	**1742**	**1197**	**N935** 12
40W	4100	**49,3W**	**3400**	**1462**	**N936** 12

Complete with DALI power supply

Refer to the instruction sheet for system composition

04 BLACK

12 ALUMINIUM

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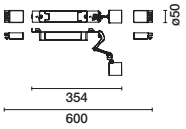




source W	lm	system W	lm	length	code colour
Linear module - Low contrast					
LED					
4000K - CRI 80 - DALI					
16W	2650	**20,6W**	**2032**	**1197**	**N937** 12
32W	5300	**41W**	**4064**	**2394**	**N938** 12
3000K - CRI 80 - DALI					
16W	2450	**20,6W**	**1879**	**1197**	**N939** 12
32W	4900	**41W**	**3757**	**2394**	**N940** 12

Complete with DALI power supply

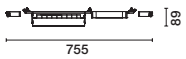




source W	lm	system W	lm	optic	code colour
Module with adjustable spotlight					
LED					
4000K - CRI 80 - DALI					
9W	1000	**13W**	**810**	**26°**	**MQ51** 04
3000K - CRI 90 - DALI					
9W	750	**13W**	**623**	**10°**	**MQ52** 04
9W	750	**13W**	**608**	**26°**	**MQ53** 04

Complete with DALI power supply

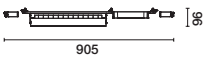




source W	lm	system W	lm	optic	code colour
Wall Washer fixed module					
LED					
4000K - CRI 95 - DALI					
21W	2000	**24,5W**	**780**	**WW**	**MR97** 04
3000K - CRI 95 - DALI					
20W	1800	**24,5W**	**702**	**WW**	**MT88** 04

Complete with DALI power supply





source W	lm	system W	lm	optic	code colour
Wall Washer fixed module					
LED					
4000K - CRI 95 - DALI					
31W	3000	**35W**	**1170**	**WW**	**MT89** 04
3000K - CRI 95 - DALI					
29W	2700	**35W**	**1053**	**WW**	**MT90** 04

Complete with DALI power supply

Control gear	code	colour
 Initial plate with terminal blocks	**MXK1**	00

Control gear	code	colour
 Accessory for through wiring of linear modules	**MXJ3**	00
 Connector for through-passing connections	**MXN6**	00

Mounting accessories	code	colour
 Derma for installing structural sections 2 units	**MXK2**	00
 Cover strip with IP40 cap		
2 units	**MXK0**	04

Mounting accessories	code	colour
 Pair of end caps	**MX80**	01-04-15 for linear modules
 Connection elements for continuous row	**MX81**	00 for high contrast versions

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Reflex
Frame / Minimal
pages 182 / 188 / 192







Fixed optic



Wall Washer optic



Adjustable optic

ø 242



ø 212



Super Comfort





White reflector





ø 153







ø 125



Super Comfort





White reflector





ø 96



White reflector





ø 75



White reflector



Terminal 4 Singapore Changi Airport – Singapore
Client: Changi Airport Group / Architectural Project: SAA Architects – Architect & Design Consortium
Lighting project: Lichtvision + WSP / General contractor: Takenaka / Interior design: Benoy Limited
Photo: Marc Tey photography





ø 75
UGR<19



ø 96
UGR<19



ø 125
UGR<19



ø 153
UGR<19



ø 212
UGR<19



ø 242
UGR<19













ø 125
UGR<10
Super Comfort



ø 212
UGR<10
Super Comfort



ø 75
White
reflector



ø 96
White
reflector



ø 125
White
reflector



ø 212
White
reflector



Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI IP20 IP43 IP54

- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Body and heat-sink in die-cast and extruded aluminium.
- Reflector in metallic-finish thermoplastic material with scratch protection for excellent lighting efficiency and visual comfort.
- Versions suitable for use in settings with UGR <19 video terminals, Super Comfort UGR <10 versions.
- General lighting versions available with white reflector.
- Available with electronic wiring and DALI.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation (Minimal versions).
- IP54 on the visible body of the mount after installation (Frame versions).


Accessory frame for each false ceiling


Retention system


Springs with lock/unlock system

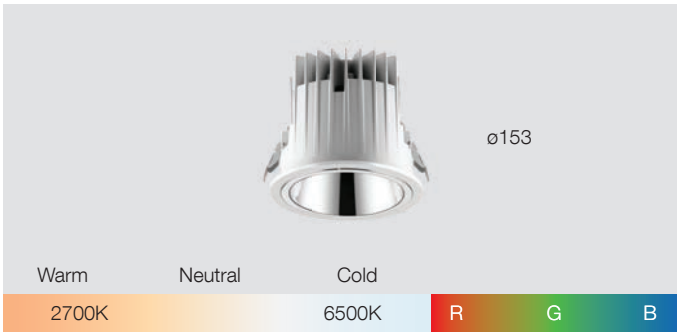
Optics


M
α 18°-24°- 28°


F
α 26°-30°


WF
α 42°-44°-48°-52°-56°-58°-60°-62°-64°

Tunable White RGB
Adaptive light is based on variability. With the new Tunable White and Tunable White-RGB versions, Reflex adds perception comfort to visual comfort. Light varies over a broad spectrum of colour temperatures and wave lengths to transform the setting using light. One product, endless possibilities.

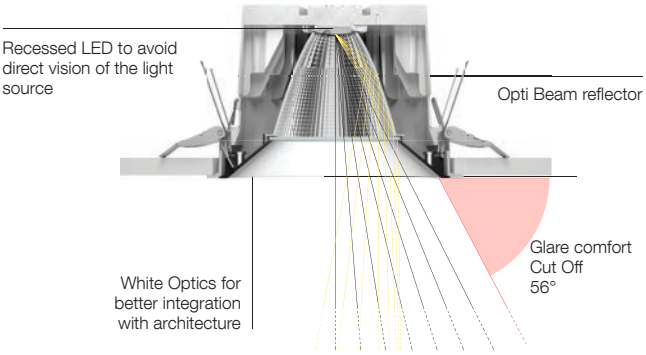


Super Comfort Optics
Our optical know-how joins forces with Arup's innovative design expertise to investigate an solution already integrated into architecture**.** Reflex C.o.B. Super Comfort, with UGR<10 and luminance <1,500 cd/m2 at angles of <65°, is particularly well suited for work environments, ensuring maximum visual ergonomics.

Available in two sizes, with three light distribution settings and high luminous flux values in order to allow for application in offices and large spaces, such as airports and stations, up to 15 m in height.

Controlled luminance
<1,500cd/m2. ⍰ < 65°

UGR<10
Unified glare rating <10



Reflex
fixed

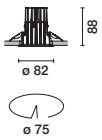

12
ALUMINIUM


01
WHITE


39
WHITE/ALUMINIUM

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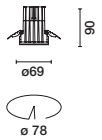


source		system			
W	lm	W	lm	optic	code colour
Ø 75 - Frame version					
LED					
4000K - CRI 80					
6,3W	1000	**9W**	**778**	**28°**	**MV78** 39
6,3W	1000	**9W**	**789**	**52°**	**MV79** 39
4000K - CRI 80 - DALI					
6,3W	1000	**8,6W**	**778**	**28°**	**MV80** 39
6,3W	1000	**8,6W**	**789**	**52°**	**MV81** 39
3000K - CRI 90 - DALI					
8W	1000	**10,1W**	**778**	**28°**	**MV82** 39
8W	1000	**10,1W**	**789**	**52°**	**MV83** 39
2700K - CRI 90 - DALI					
8,4W	1000	**10,5W**	**778**	**28°**	**MV84** 39
8,4W	1000	**10,5W**	**789**	**52°**	**MV85** 39

IP54
Complete with power supply

new

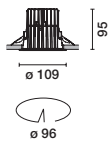




source		system			
W	lm	W	lm	optic	code colour
Ø 75 - Minimal version					
LED					
4000K - CRI 80					
6,3W	1000	**9W**	**778**	**28°**	**QM30** 12
6,3W	1000	**9W**	**789**	**52°**	**QM34** 12
4000K - CRI 80 - DALI					
6,3W	1000	**8,6W**	**778**	**28°**	**QM31** 12
6,3W	1000	**8,6W**	**789**	**52°**	**QM35** 12
3000K - CRI 90 - DALI					
8W	1000	**10,1W**	**778**	**28°**	**QM32** 12
8W	1000	**10,1W**	**789**	**52°**	**QM36** 12
2700K - CRI 90 - DALI					
8,4W	1000	**10,5W**	**778**	**28°**	**QM33** 12
8,4W	1000	**10,5W**	**789**	**52°**	**QM37** 12

IP43
To install minimal products a PA51 flange is required.
Complete with power supply.



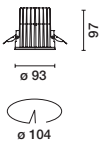


source		system			
W	lm	W	lm	optic	code colour
Ø 96 - Frame version					
LED					
4000K - CRI 80					
8,9W	1500	**11,2W**	**1093**	**24°**	**MV86** 39
8,9W	1500	**11,2W**	**1109**	**44°**	**MV87** 39
3000K - CRI 80					
9,3W	1500	**11,6W**	**1093**	**24°**	**MV88** 39
9,3W	1500	**11,6W**	**1109**	**44°**	**MV89** 39
4000K - CRI 80 - DALI					
8,9W	1500	**11,3W**	**1093**	**24°**	**MV90** 39
8,9W	1500	**11,3W**	**1109**	**44°**	**MV91** 39
3000K - CRI 80 - DALI					
9,3W	1500	**11,8W**	**1093**	**24°**	**MV92** 39
9,3W	1500	**11,8W**	**1109**	**44°**	**MV93** 39
3000K - CRI 90 - DALI					
12W	1500	**13,9W**	**1093**	**24°**	**MV94** 39
12W	1500	**13,9W**	**1109**	**44°**	**MV95** 39
2700K - CRI 90 - DALI					
12W	1450	**13,9W**	**1056**	**24°**	**Q959** 39
12W	1450	**13,9W**	**1072**	**44°**	**Q960** 39

IP54
Complete with power supply

new





source		system			
W	lm	W	lm	optic	code colour
Ø 96 - Minimal version					
LED					
4000K - CRI 80					
8,9W	1500	**11,2W**	**1093**	**24°**	**QM38** 12
8,9W	1500	**11,2W**	**1109**	**44°**	**QM39** 12
3000K - CRI 80					
9,3W	1500	**11,6W**	**1093**	**24°**	**QM40** 12
9,3W	1500	**11,6W**	**1109**	**44°**	**QM41** 12
4000K - CRI 80 - DALI					
8,9W	1500	**11,3W**	**1093**	**24°**	**QM42** 12
8,9W	1500	**11,3W**	**1109**	**44°**	**QM43** 12
3000K - CRI 80 - DALI					
9,3W	1500	**11,8W**	**1093**	**24°**	**QM44** 12
9,3W	1500	**11,8W**	**1109**	**44°**	**QM45** 12
3000K - CRI 90 - DALI					
12W	1500	**13,9W**	**1093**	**24°**	**QM46** 12
12W	1500	**13,9W**	**1109**	**44°**	**QM47** 12
2700K - CRI 90 - DALI					
12W	1450	**13,9W**	**1056**	**24°**	**QM48** 12
12W	1450	**13,9W**	**1072**	**44°**	**QM49** 12

IP43
To install minimal products a PA53 flange is required.
Complete with power supply



12
ALUMINIUM



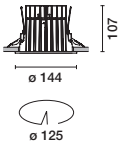
01
WHITE



39
WHITE/ALUMINIUM

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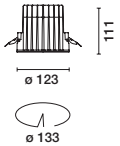
source | system

W	lm	W	lm	optic	code colour
Ø 125 - Frame version					
LED					
4000K - CRI 80					
13W	2000	**14,9W**	**1757**	**24°**	**MV96** 39
21W	3000	**23,7W**	**2635**	**24°**	**N229** 39
13W	2000	**14,9W**	**1619**	**64°**	**MV97** 39
21W	3000	**23,7W**	**2429**	**64°**	**N230** 39
3000K - CRI 80					
13W	2000	**15,4W**	**1757**	**24°**	**MV98** 39
21W	3000	**23,7W**	**2635**	**24°**	**N231** 39
13W	2000	**15,4W**	**1619**	**64°**	**MV99** 39
21W	3000	**23,7W**	**2429**	**64°**	**N232** 39
4000K - CRI 80 - DALI					
13W	2000	**14,7W**	**1757**	**24°**	**N000** 39
21W	3000	**23,5W**	**2635**	**24°**	**N233** 39
13W	2000	**14,7W**	**1619**	**64°**	**N001** 39
21W	3000	**23,5W**	**2429**	**64°**	**N234** 39
3000K - CRI 80 - DALI					
13W	2000	**15,1W**	**1757**	**24°**	**N002** 39
22W	3000	**24,7W**	**2635**	**24°**	**N235** 39
13W	2000	**15,1W**	**1619**	**64°**	**N003** 39
22W	3000	**24,7W**	**2429**	**64°**	**N236** 39
3000K - CRI 90 - DALI					
17W	2000	**18,9W**	**1757**	**24°**	**N004** 39
29W	2800	**31,7W**	**2460**	**24°**	**N237** 39
17W	2000	**18,9W**	**1619**	**64°**	**N005** 39
29W	2800	**31,7W**	**2267**	**64°**	**N238** 39
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**1757**	**24°**	**Q966** 39
29W	3000	**31,7W**	**2635**	**24°**	**Q967** 39
17W	2000	**18,9W**	**1619**	**64°**	**Q968** 39
29W	3000	**31,7W**	**2429**	**64°**	**Q969** 39
Tunable White - DALI					
14W	1950	**16,9W**	**1541**	**66°**	**Q262** 39

IP54
Complete with power supply
Q262: Tuneable white 2500K÷6500K, occupies 2 DALI addresses

new





source | system

W	lm	W	lm	optic	code colour
Ø 125 - Minimal version					
LED					
4000K - CRI 80					
13W	2000	**14,9W**	**1757**	**24°**	**QM50** 12
13W	2000	**14,7W**	**1757**	**24°**	**QM58** 12
21W	3100	**23,7W**	**2723**	**24°**	**QM51** 12
13W	2000	**14,9W**	**1619**	**64°**	**QM52** 12
21W	3100	**23,7W**	**2509**	**64°**	**QM53** 12
3000K - CRI 80					
13W	2000	**15,4W**	**1757**	**24°**	**QM54** 12
21W	2900	**23,7W**	**2547**	**24°**	**QM55** 12
13W	2000	**15,4W**	**1619**	**64°**	**QM56** 12
21W	2900	**23,7W**	**2348**	**64°**	**QM57** 12
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**2635**	**24°**	**QM59** 12
13W	2000	**14,7W**	**1619**	**64°**	**QM60** 12
21W	3000	**23,5W**	**2429**	**64°**	**QM61** 12
3000K - CRI 80 - DALI					
13W	2000	**15,1W**	**1757**	**24°**	**QM62** 12
22W	3000	**24,7W**	**2635**	**24°**	**QM63** 12
13W	2000	**15,1W**	**1619**	**64°**	**QM64** 12
22W	3000	**24,7W**	**2429**	**64°**	**QM65** 12
3000K - CRI 90 - DALI					
17W	2100	**18,9W**	**1845**	**24°**	**QM66** 12
29W	3100	**31,7W**	**2723**	**24°**	**QM67** 12
17W	2100	**18,9W**	**1700**	**64°**	**QM68** 12
29W	3100	**31,7W**	**2509**	**64°**	**QM69** 12
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**1757**	**24°**	**QM70** 12
29W	3000	**31,7W**	**2635**	**24°**	**QM71** 12
17W	2000	**18,9W**	**1619**	**64°**	**QM72** 12
29W	3000	**31,7W**	**2429**	**64°**	**QM73** 12

IP43
To install minimal products a PA55 flange is required
Complete with power supply

Tunable white and Tunable white +RGB versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

Reflex
fixed

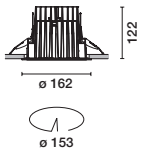

12
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01
WHITE


39
WHITE/ALUMINIUM

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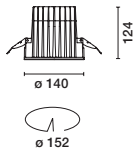


source W	lm	system W	lm	optic	code colour
Ø 153 - Frame version					
LED					
4000K - CRI 80					
21W	3000	**23,7W**	**2603**	**24°**	**N006** 39
21W	3000	**23,7W**	**2488**	**52°**	**N007** 39
3000K - CRI 80					
21W	3000	**23,7W**	**2603**	**24°**	**N008** 39
21W	3000	**23,7W**	**2488**	**52°**	**N009** 39
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**2603**	**24°**	**N010** 39
21W	3000	**23,5W**	**2488**	**52°**	**N011** 39
3000K - CRI 80 - DALI					
22W	3000	**24,7W**	**2603**	**24°**	**N012** 39
22W	3000	**24,7W**	**2488**	**52°**	**N013** 39
3000K - CRI 90 - DALI					
28W	3000	**30,9W**	**2603**	**24°**	**N014** 39
28W	3000	**30,9W**	**2488**	**52°**	**N015** 39
2700K - CRI 90 - DALI					
28W	3000	**30,9W**	**2603**	**24°**	**Q974** 39
28W	3000	**30,9W**	**2488**	**52°**	**Q975** 39
Tunable White - DALI					
20W	2800	**23,6W**	**2016**	**58°**	**Q264** 39
Tunable White + RGB - DALI					
31W	3000	**33W**	**2010**	**60°**	**Q263** 39

IP54
Complete with power supply
Q263: Tunable white 2500K÷7000K + RGB, occupies 1 DALI DT8 address
Q264: Tuneable white 2500K÷6500K, occupies 2 DALI addresses

new



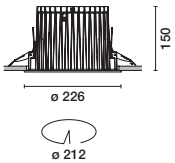


source W	lm	system W	lm	optic	code colour
Ø 153 - Minimal version					
LED					
4000K - CRI 80					
21W	3100	**23,7W**	**2690**	**24°**	**QM74** 12
21W	3100	**23,7W**	**2571**	**52°**	**QM75** 12
3000K - CRI 80					
21W	3000	**23,7W**	**2603**	**24°**	**QM76** 12
21W	3000	**23,7W**	**2488**	**52°**	**QM77** 12
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**2603**	**24°**	**QM78** 12
21W	3000	**23,5W**	**2488**	**52°**	**QM79** 12
3000K - CRI 80 - DALI					
22W	3100	**24,7W**	**2690**	**24°**	**QM80** 12
22W	3100	**24,7W**	**2571**	**52°**	**QM81** 12
3000K - CRI 90 - DALI					
28W	3200	**30,9W**	**2776**	**24°**	**QM82** 12
28W	3200	**30,9W**	**2654**	**52°**	**QM83** 12
2700K - CRI 90 - DALI					
28W	3000	**30,9W**	**2603**	**24°**	**QM84** 12
28W	3000	**30,9W**	**2488**	**52°**	**QM85** 12

IP43
Complete with power supply
To install minimal products a PA57 flange is required

Tunable white and Tunable white +RGB versions are compatible with the iGuzzini range of light management systems presented on page 902.
For the system definition, refer to the instructions.

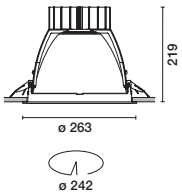




source W	lm	system W	lm	optic	code colour
Ø 212 - Frame version					
LED					
4000K - CRI 80					
32W	5000	**35,4W**	**4250**	**26°**	**N224** 39
32W	5000	**35,4W**	**4297**	**56°**	**MM97** 39
3000K - CRI 80					
33W	5000	**36,4W**	**4250**	**26°**	**N225** 39
33W	5000	**36,4W**	**4297**	**56°**	**MM98** 39
4000K - CRI 80 - DALI					
31W	5000	**34,8W**	**4250**	**26°**	**N226** 39
31W	5000	**34,8W**	**4297**	**56°**	**MM99** 39
3000K - CRI 80 - DALI					
33W	5000	**36,2W**	**4250**	**26°**	**N227** 39
33W	5000	**36,2W**	**4297**	**56°**	**MN00** 39
3000K - CRI 90 - DALI					
39W	5000	**43,4W**	**4250**	**26°**	**N228** 39
39W	5000	**43,4W**	**4297**	**56°**	**N016** 39

IP54
Complete with power supply





source W	lm	system W	lm	optic	code colour
Ø 242 - Frame version					
LED					
4000K - CRI 80					
49W	8000	**54,8W**	**6062**	**24°**	**N017** 39
49W	8000	**54,8W**	**6155**	**58°**	**N018** 39
3000K - CRI 80					
51W	8000	**57,6W**	**6062**	**24°**	**N019** 39
51W	8000	**57,6W**	**6155**	**58°**	**N020** 39
4000K - CRI 80 - DALI					
49W	8000	**54,8W**	**6062**	**24°**	**N021** 39
49W	8000	**54,8W**	**6155**	**58°**	**N022** 39
3000K - CRI 80 - DALI					
51W	8000	**57,6W**	**6062**	**24°**	**N023** 39
51W	8000	**57,6W**	**6155**	**58°**	**N024** 39

IP54
Complete with power supply

Decorative accessories	code	colour
Customisation rim	**MWP4** 15 for ø 125 mm **MWP5** 15 for ø 212 mm	

Mounting accessories	code	colour
Minimal flange	**PA51** 01 For recessed ø 75 mm version **PA53** 01 For recessed ø 96 mm version	

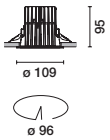
Mounting accessories	code	colour
Minimal flange	**PA55** 01 For recessed ø 125 mm version **PA57** 01 For recessed ø 153 mm version	


12
ALUMINIUM


01
WHITE


39
WHITE/ALUMINIUM



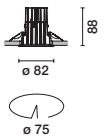


source | system

W	lm	W	lm	optic	code colour
Ø 96 - Frame version - White reflector					
LED					
4000K - CRI 80					
8,9W	1500	**11,2W**	**982**	**74°**	**P507** 01
3000K - CRI 80					
9,3W	1500	**11,6W**	**982**	**74°**	**P508** 01
4000K - CRI 80 - DALI					
8,9W	1500	**11,3W**	**982**	**74°**	**P509** 01
3000K - CRI 90 - DALI					
12W	1500	**13,9W**	**982**	**74°**	**P510** 01
2700K - CRI 90 - DALI					
12W	1400	**13,9W**	**917**	**74°**	**Q961** 01

IP54
Complete with power supply



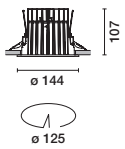


source | system

W	lm	W	lm	optic	code colour
Ø 75 - Frame version - White reflector					
LED					
4000K - CRI 80					
6,3W	1000	**9W**	**650**	**62°**	**P586** 01
4000K - CRI 80 - DALI					
6,3W	1000	**8,6W**	**650**	**62°**	**P587** 01
3000K - CRI 90 - DALI					
8W	1000	**10,1W**	**650**	**62°**	**P588** 01
2700K - CRI 90 - DALI					
8,4W	1000	**10,5W**	**650**	**62°**	**P589** 01

IP54
Complete with power supply



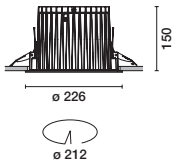


source | system

W	lm	W	lm	optic	code colour
Ø 125 - Frame version - White reflector					
LED					
4000K - CRI 80					
13W	2000	**14,9W**	**1499**	**78°**	**P511** 01
21W	3000	**23,7W**	**2249**	**78°**	**P512** 01
3000K - CRI 80					
13W	2000	**15,4W**	**1499**	**78°**	**P513** 01
21W	3100	**23,7W**	**2324**	**78°**	**P514** 01
4000K - CRI 80 - DALI					
13W	2000	**14,7W**	**1499**	**78°**	**P515** 01
21W	3000	**23,5W**	**2249**	**78°**	**P516** 01
3000K - CRI 90 - DALI					
17W	2000	**18,9W**	**1499**	**78°**	**P517** 01
29W	3000	**31,7W**	**2249**	**78°**	**P518** 01
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**1499**	**78°**	**Q964** 01
29W	3100	**31,7W**	**2324**	**78°**	**Q965** 01

IP54
Complete with power supply



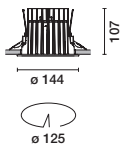


source | system

W	lm	W	lm	optic	code colour
Ø 212 - Frame version - White reflector					
LED					
4000K - CRI 80					
32W	5000	**35,4W**	**4048**	**62°**	**P519** 01
3000K - CRI 80					
33W	5000	**36,4W**	**4048**	**62°**	**P520** 01
4000K - CRI 80 - DALI					
31W	5000	**34,8W**	**4048**	**62°**	**P521** 01
3000K - CRI 90 - DALI					
39W	5000	**43,4W**	**4048**	**62°**	**P522** 01

IP54
Complete with power supply



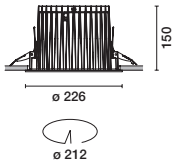


source | system

W	lm	W	lm	optic	code colour
Ø 125 - Frame version - Super Comfort - UGR<10					
LED					
4000K - CRI 80 - DALI					
21W	3000	**23,9W**	**2100**	**18°**	**P523** 39
21W	3000	**23,9W**	**2100**	**24°**	**P524** 39
21W	3000	**23,9W**	**2247**	**42°**	**P525** 39
3000K - CRI 90 - DALI					
28W	2800	**30,9W**	**1960**	**18°**	**P526** 39
28W	2800	**30,9W**	**1960**	**24°**	**P527** 39
28W	2800	**30,9W**	**2097**	**42°**	**P528** 39

IP54
Complete with power supply





source | system

W	lm	W	lm	optic	code colour
Ø 212 - Frame version - Super Comfort - UGR<10					
LED					
4000K - CRI 80 - DALI					
39W	6000	**43,4W**	**4800**	**18°**	**P529** 39
39W	6000	**43,4W**	**4730**	**30°**	**P530** 39
39W	6000	**43,4W**	**4795**	**48°**	**P531** 39
3000K - CRI 90 - DALI					
48W	6000	**52,8W**	**4800**	**18°**	**M636** 39
48W	6000	**52,8W**	**4730**	**30°**	**P532** 39
48W	6000	**52,8W**	**4795**	**48°**	**P533** 39

IP54
Complete with power supply

Reflex
Wall Washer





ø 96





ø 125





ø 153





ø 212



Explore and interact with products in 3D.
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DALI IP20 IP43

- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Body and heat sink in die-cast aluminium.
- Reflector in metallic-finished thermoplastic material with scratch protection.
- Available with electronic wiring and DALI.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.



Accessory frame for each false ceiling



Retention system



Springs with lock/unlock system

Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.

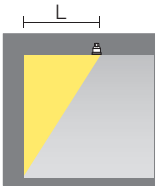


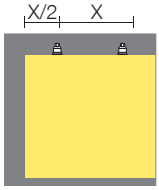


WW

Correct installation

For installation criteria, refer to the instruction sheet.

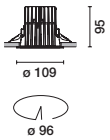





12
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39
WHITE/ALUMINIUM

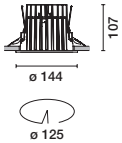




source W	lm	system W	lm	optic	code colour
Ø 96 - Frame version					
LED					
4000K - CRI 80					
8,9W	1500	**11,2W**	**795**	**WW**	**N121** 39
3000K - CRI 80					
9,3W	1500	**11,6W**	**795**	**WW**	**N122** 39
4000K - CRI 80 - DALI					
8,9W	1500	**11,3W**	**795**	**WW**	**N123** 39
3000K - CRI 80 - DALI					
9,3W	1500	**11,8W**	**795**	**WW**	**N124** 39
3000K - CRI 90 - DALI					
12W	1500	**13,9W**	**795**	**WW**	**N125** 39
2700K - CRI 90 - DALI					
12W	1450	**13,9W**	**768**	**WW**	**Q978** 39

Complete with power supply

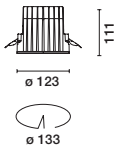




source W	lm	system W	lm	optic	code colour
Ø 125 - Frame version					
LED					
4000K - CRI 80					
13W	2000	**14,9W**	**1240**	**WW**	**N126** 39
21W	3000	**23,7W**	**1859**	**WW**	**N244** 39
3000K - CRI 80					
13W	2000	**15,4W**	**1240**	**WW**	**N127** 39
21W	3000	**23,7W**	**1859**	**WW**	**N245** 39
4000K - CRI 80 - DALI					
13W	2000	**14,7W**	**1240**	**WW**	**N128** 39
21W	3000	**23,5W**	**1859**	**WW**	**N246** 39
3000K - CRI 80 - DALI					
13W	2000	**15,1W**	**1240**	**WW**	**N129** 39
22W	3000	**24,7W**	**1859**	**WW**	**N247** 39
3000K - CRI 90 - DALI					
17W	2000	**18,9W**	**1240**	**WW**	**N130** 39
29W	2800	**31,7W**	**1735**	**WW**	**N248** 39
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**1240**	**WW**	**Q979** 39
29W	3000	**31,7W**	**1859**	**WW**	**Q980** 39

Complete with power supply

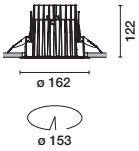




source W	lm	system W	lm	optic	code colour
Ø 125 - Minimal version					
LED					
4000K - CRI 80					
13W	2000	**14,9W**	**1240**	**WW**	**QM86** 12
21W	3000	**23,7W**	**1859**	**WW**	**QM87** 12
3000K - CRI 80					
13W	2000	**15,4W**	**1240**	**WW**	**QM88** 12
21W	2900	**23,7W**	**1797**	**WW**	**QM89** 12
4000K - CRI 80 - DALI					
13W	2000	**14,7W**	**1240**	**WW**	**QM90** 12
21W	3000	**23,5W**	**1859**	**WW**	**QM91** 12
3000K - CRI 80 - DALI					
13W	2000	**15,1W**	**1240**	**WW**	**QM92** 12
22W	3000	**24,7W**	**1859**	**WW**	**QM93** 12
3000K - CRI 90 - DALI					
17W	2100	**18,9W**	**1302**	**WW**	**QM94** 12
29W	3100	**31,7W**	**1921**	**WW**	**QM95** 12
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**1240**	**WW**	**QM96** 12
29W	3000	**31,7W**	**1859**	**WW**	**QM97** 12

Complete with power supply
IP43
To install minimal products a PA55 flange is required





source W	lm	system W	lm	optic	code colour
Ø 153 - Frame version					
LED					
4000K - CRI 80					
21W	3000	**23,7W**	**1650**	**WW**	**N131** 39
3000K - CRI 80					
21W	3000	**23,7W**	**1650**	**WW**	**N132** 39
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1650**	**WW**	**N133** 39
3000K - CRI 80 - DALI					
22W	3000	**24,7W**	**1650**	**WW**	**N134** 39
3000K - CRI 90 - DALI					
28W	3000	**30,9W**	**1650**	**WW**	**N135** 39
2700K - CRI 90 - DALI					
28W	3000	**30,9W**	**1650**	**WW**	**Q983** 39

Complete with power supply

Reflex
Wall Washer



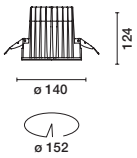
12
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39
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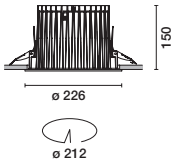




source W	lm	system W	lm	optic	code colour
Ø 153 - Minimal version					
LED					
4000K - CRI 80					
21W	3100	**23,7W**	**1705**	**WW**	**QM98** 12
3000K - CRI 80					
21W	3000	**23,7W**	**1650**	**WW**	**QM99** 12
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1650**	**WW**	**QN00** 12
3000K - CRI 80 - DALI					
22W	3100	**24,7W**	**1705**	**WW**	**QN01** 12
3000K - CRI 90 - DALI					
28W	3200	**30,9W**	**1760**	**WW**	**QN02** 12
2700K - CRI 90 - DALI					
28W	3000	**30,9W**	**1650**	**WW**	**QN03** 12

Complete with power supply
IP43
To install minimal products a PA57 flange is required





source W	lm	system W	lm	optic	code colour
Ø 212 - Frame version					
LED					
4000K - CRI 80					
32W	5000	**35,4W**	**3150**	**WW**	**MN01** 39
3000K - CRI 80					
33W	5000	**36,4W**	**3150**	**WW**	**MN02** 39
4000K - CRI 80 - DALI					
31W	5000	**34,8W**	**3150**	**WW**	**MN03** 39
3000K - CRI 80 - DALI					
33W	5000	**36,2W**	**3150**	**WW**	**MN04** 39
3000K - CRI 90 - DALI					
39W	5000	**43,4W**	**3150**	**WW**	**N136** 39

Complete with power supply

Mounting accessories	code	colour
 Minimal flange	**PA55** For recessed ø 125 mm version	01
	PA57 For recessed ø 153 mm version	01

Fifty One East Shoes & Bags – Doha, Qatar
Client: Darwish Holding
Architectural Project: Dobas AG
Photo: Dow Photography

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


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ROKSANDA

Reflex
adjustable



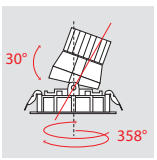


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DALI IP20 IP23

- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Body and heat sink in extruded aluminium.
- Reflectors in super-pure mirror-finish aluminium.
- +/- 30° orientation in the horizontal plane and 358° around the vertical axis.
- Mechanical aiming lock.
- Electronic wiring and DALI available.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.


Accessory frame for each false ceiling



Dual adjustability:

Optics



S
α
13°/14°

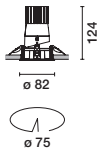
M
α 18°
19°/18°
20°/22°
24°-25°

F
α 30°/31°
32°/31°
32°/40°
35°


12
ALUMINIUM


39
WHITE/ALUMINIUM

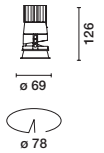




source W	lm	system W	lm	optic	code colour
Ø 75 - Frame version					
LED					
4000K - CRI 80					
6,2W	1000	**9W**	**150**	**19° / 18°**	**N063** 39
6,2W	1000	**9W**	**240**	**30° / 31°**	**N064** 39
4000K - CRI 80 - DALI					
6,2W	1000	**8,6W**	**150**	**19° / 18°**	**N065** 39
6,2W	1000	**8,6W**	**240**	**30° / 31°**	**N066** 39
3000K - CRI 90 - DALI					
8,3W	1000	**10,5W**	**150**	**19° / 18°**	**N067** 39
8,3W	1000	**10,5W**	**240**	**30° / 31°**	**N068** 39
2700K - CRI 90 - DALI					
8,7W	1000	**11W**	**150**	**19° / 18°**	**N069** 39
8,7W	1000	**11W**	**240**	**30° / 31°**	**N070** 39

Complete with power supply

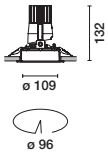




source W	lm	system W	lm	optic	code colour
Ø 75 - Minimal version					
LED					
4000K - CRI 80					
6,2W	1000	**9W**	**150**	**19° / 18°**	**QN04** 12
6,2W	1000	**9W**	**240**	**30° / 31°**	**QN05** 12
4000K - CRI 80 - DALI					
6,2W	1000	**8,6W**	**150**	**19° / 18°**	**QN06** 12
6,2W	1000	**8,6W**	**240**	**30° / 31°**	**QN07** 12
3000K - CRI 90 - DALI					
8,3W	1000	**10,5W**	**150**	**19° / 18°**	**QN08** 12
8,3W	1000	**10,5W**	**240**	**30° / 31°**	**QN09** 12
2700K - CRI 90 - DALI					
8,7W	1000	**11W**	**150**	**19° / 18°**	**QN10** 12
8,7W	1000	**11W**	**240**	**30° / 31°**	**QN11** 12

Complete with power supply.
IP43.
To install minimal products a PA52 flange is required.

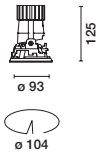




source W	lm	system W	lm	optic	code colour
Ø 96 - Frame version					
LED					
4000K - CRI 80					
10W	1500	**12,7W**	**688**	**25°**	**N071** 39
10W	1500	**12,7W**	**599**	**35°**	**N072** 39
3000K - CRI 80					
11W	1500	**13,1W**	**688**	**25°**	**N073** 39
11W	1500	**13,1W**	**599**	**35°**	**N074** 39
4000K - CRI 80 - DALI					
10W	1500	**12,4W**	**688**	**25°**	**N075** 39
10W	1500	**12,4W**	**599**	**35°**	**N076** 39
3000K - CRI 80 - DALI					
11W	1500	**12,9W**	**688**	**25°**	**N077** 39
11W	1500	**12,9W**	**599**	**35°**	**N078** 39
3000K - CRI 90 - DALI					
14W	1500	**16,3W**	**688**	**25°**	**N079** 39
14W	1500	**16,3W**	**599**	**35°**	**N080** 39
2700K - CRI 90 - DALI					
14W	1450	**16,3W**	**665**	**25°**	**Q985** 39
14W	1450	**16,3W**	**579**	**35°**	**Q986** 39

Complete with power supply





source W	lm	system W	lm	optic	code colour
Ø 96 - Minimal version					
LED					
4000K - CRI 80					
10W	1500	**12,7W**	**688**	**25°**	**QN12** 12
10W	1500	**12,7W**	**599**	**35°**	**QN13** 12
3000K - CRI 80					
11W	1500	**13,1W**	**688**	**25°**	**QN14** 12
11W	1500	**13,1W**	**599**	**35°**	**QN15** 12
4000K - CRI 80 - DALI					
10W	1500	**12,4W**	**688**	**25°**	**QN16** 12
10W	1500	**12,4W**	**599**	**35°**	**QN17** 12
3000K - CRI 80 - DALI					
11W	1500	**12,9W**	**688**	**25°**	**QN18** 12
11W	1500	**12,9W**	**599**	**35°**	**QN19** 12
3000K - CRI 90 - DALI					
14W	1500	**16,3W**	**688**	**25°**	**QN20** 12
14W	1500	**16,3W**	**599**	**35°**	**QN21** 12
2700K - CRI 90 - DALI					
14W	1450	**16,3W**	**665**	**25°**	**QN22** 12
14W	1450	**16,3W**	**579**	**35°**	**QN23** 12

Complete with power supply.
IP43.
To install minimal products a PA54 flange is required.

Reflex
adjustable



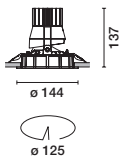
12
ALUMINIUM



39
WHITE/ALUMINIUM

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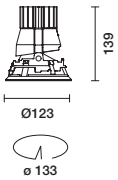




source W	lm	system W	lm	optic	code colour
Ø 125 - Frame version					
LED					
4000K - CRI 80					
13W	2000	**15,4W**	**918**	**20° / 22°**	**N081** 39
13W	2000	**15,4W**	**879**	**32° / 40°**	**N082** 39
3000K - CRI 80					
13W	2000	**15,8W**	**918**	**20° / 22°**	**N083** 39
13W	2000	**15,8W**	**879**	**32° / 40°**	**N084** 39
4000K - CRI 80 - DALI					
13W	2000	**15,1W**	**918**	**20° / 22°**	**N085** 39
13W	2000	**15,1W**	**879**	**32° / 40°**	**N086** 39
3000K - CRI 80 - DALI					
13W	2000	**15,5W**	**918**	**20° / 22°**	**N087** 39
13W	2000	**15,5W**	**879**	**32° / 40°**	**N088** 39
3000K - CRI 90 - DALI					
17W	2000	**18,9W**	**918**	**20° / 22°**	**N089** 39
17W	2000	**18,9W**	**879**	**32° / 40°**	**N090** 39
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**918**	**20° / 22°**	**Q989** 39
17W	2000	**18,9W**	**879**	**32° / 40°**	**Q990** 39

Complete with power supply

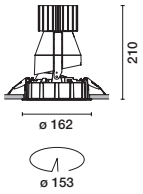




source W	lm	system W	lm	optic	code colour
Ø 125 - Minimal version					
LED					
4000K - CRI 80					
13W	2000	**15,4W**	**918**	**20° / 22°**	**QN24** 12
13W	2000	**15,4W**	**879**	**32° / 40°**	**QN25** 12
3000K - CRI 80					
13W	2000	**15,8W**	**918**	**20° / 22°**	**QN26** 12
13W	2000	**15,8W**	**879**	**32° / 40°**	**QN27** 12
4000K - CRI 80 - DALI					
13W	2000	**15,1W**	**918**	**20° / 22°**	**QN28** 12
13W	2000	**15,1W**	**879**	**32° / 40°**	**QN29** 12
3000K - CRI 80 - DALI					
13W	2000	**15,5W**	**918**	**20° / 22°**	**QN30** 12
13W	2000	**15,5W**	**879**	**32° / 40°**	**QN31** 12
3000K - CRI 90 - DALI					
17W	2100	**18,9W**	**964**	**20° / 22°**	**QN32** 12
17W	2100	**18,9W**	**923**	**32° / 40°**	**QN33** 12
2700K - CRI 90 - DALI					
17W	2000	**18,9W**	**918**	**20° / 22°**	**QN34** 12
17W	2000	**18,9W**	**879**	**32° / 40°**	**QN35** 12

Complete with power supply.
IP43.
To install minimal products a PA56 flange is required.

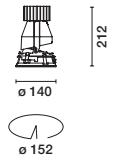




source W	lm	system W	lm	optic	code colour
Ø 153 - Frame version					
LED					
4000K - CRI 80					
21W	3000	**23,7W**	**1764**	**24°**	**N092** 39
21W	3000	**23,7W**	**1827**	**13° / 14°**	**N091** 39
3000K - CRI 80					
21W	3000	**23,7W**	**1764**	**24°**	**N094** 39
21W	3000	**23,7W**	**1827**	**13° / 14°**	**N093** 39
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1764**	**24°**	**N096** 39
21W	3000	**23,5W**	**1827**	**13° / 14°**	**N095** 39
3000K - CRI 80 - DALI					
22W	3000	**24,7W**	**1764**	**24°**	**N098** 39
22W	3000	**24,7W**	**1827**	**13° / 14°**	**N097** 39
3000K - CRI 90 - DALI					
28W	3000	**30,9W**	**1764**	**24°**	**N100** 39
28W	3000	**30,9W**	**1827**	**13° / 14°**	**N099** 39
2700K - CRI 90 - DALI					
28W	3000	**30,9W**	**1764**	**24°**	**Q994** 39
28W	3000	**30,9W**	**1827**	**13° / 14°**	**Q993** 39

Complete with power supply





source W	lm	system W	lm	optic	code colour
Ø 153 - Minimal version					
LED					
4000K - CRI 80					
21W	3000	**23,7W**	**1764**	**24°**	**QN37** 12
21W	3000	**23,7W**	**1827**	**13° / 14°**	**QN36** 12
3000K - CRI 80					
21W	3000	**23,7W**	**1764**	**24°**	**QN39** 12
21W	3000	**23,7W**	**1827**	**13° / 14°**	**QN38** 12
4000K - CRI 80 - DALI					
21W	3000	**23,5W**	**1764**	**24°**	**QN41** 12
21W	3000	**23,5W**	**1827**	**13° / 14°**	**QN40** 12
3000K - CRI 80 - DALI					
22W	3000	**24,7W**	**1764**	**24°**	**QN43** 12
22W	3000	**24,7W**	**1827**	**13° / 14°**	**QN42** 12
3000K - CRI 90 - DALI					
28W	3100	**30,9W**	**1823**	**24°**	**QN45** 12
28W	3100	**30,9W**	**1888**	**13° / 14°**	**QN44** 12
2700K - CRI 90 - DALI					
28W	3000	**30,9W**	**1764**	**24°**	**QN47** 12
28W	3000	**30,9W**	**1827**	**13° / 14°**	**QN46** 12

Complete with power supply.
IP43.
To install minimal products a PA58 flange is required.

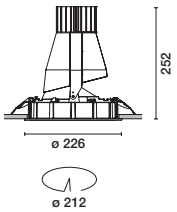


12
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39
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source W	lm	system W	lm	optic	code colour
Ø 212 - Frame version					
LED					
4000K - CRI 80					
32W	5000	**35W**	**3440**	**18°**	**N101** 39
32W	5000	**35W**	**3246**	**32° / 31°**	**N102** 39
3000K - CRI 80					
32W	5000	**36W**	**3440**	**18°**	**N103** 39
32W	5000	**36W**	**3246**	**32° / 31°**	**N104** 39
4000K - CRI 80 - DALI					
31W	5000	**34,2W**	**3440**	**18°**	**N105** 39
31W	5000	**34,2W**	**3246**	**32° / 31°**	**N106** 39
3000K - CRI 80 - DALI					
33W	5000	**35,6W**	**3440**	**18°**	**N107** 39
33W	5000	**35,6W**	**3246**	**32° / 31°**	**N108** 39
3000K - CRI 90 - DALI					
39W	5000	**43,3W**	**3440**	**18°**	**N109** 39
39W	5000	**43,3W**	**3246**	**32° / 31°**	**N110** 39

Complete with power supply

Mounting accessories	code	colour
 Minimal flange	**PA52**	01
	For recessed ø 75 mm version	
	PA54	01
	For recessed ø 96 mm version	
	PA56	01
	For recessed ø 125 mm version	
	PA58	01
	For recessed ø 153 mm version	

Easy

Easy
page 196





Fixed optic



Wall Washer optic

ø 212



White reflector

UGR<19



Wall Washer



ø153



White reflector

UGR<19



Wall Washer



ø 96



White reflector

Wall Washer



NEW

Easy ceiling lamp
page 448





NEW

Easy Space

page 202





Fixed optic

ø 212





UGR<19

ø153





UGR<19

ø 96

Easy





ø 96



ø 96
White reflector



ø 153



ø 153
White reflector

ø 153
UGR<19



ø 153
Wall Washer





ø 212



ø 212
White reflector



ø 212
UGR<19



ø 212
Wall Washer





01
WHITE



39
WHITE/ALUMINIUM

Explore and interact with products in 3D.
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DALI PoE IP20 IP44 IP54

- Flush-mount installation on false ceilings 1 to 25 mm using steel springs
- Models with perimeter flap (Frame)
- Painted die-cast aluminium dissipator
- High efficiency reflectors in metallic-finished thermoplastic material with scratch protection.
- General lighting versions also available with white reflector.
- UGR versions <19 - 3000 cd / m2
- Wall Washer Versions
- Wiring envisaged: On-Off - DALI - with inverter for Emergency lighting
- Models with POE technology available on request
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP54 on the visible body of the mount after installation.



Scratchproof Reflector



IP54 on visible body

Optics



GL

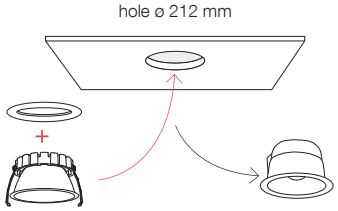


UGR<19



WW

Easy replacing
It is possible to replace downlights with a diameter of 212 mm with an Easy model having a diameter of 153 mm by inserting an accessory ring.



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source W	lm	system W	lm	optic	code colour
Ø 96 - General light					
LED					
4000K - CRI 80 - DALI					
11W	1850	**13,2W**	**1517**	**GL**	**QF51** 01-39
3000K - CRI 80 - DALI					
11W	1800	**13,2W**	**1476**	**GL**	**QF52** 01-39
3000K - CRI 90 - DALI					
11W	1550	**13,2W**	**1271**	**GL**	**QF53** 01-39
4000K - CRI 80 - On/off					
11W	1850	**12,9W**	**1517**	**GL**	**QF49** 01-39
3000K - CRI 80 - On/off					
11W	1800	**12,9W**	**1476**	**GL**	**QF50** 01-39

Complete with power supply



source W	lm	system W	lm	optic	code colour
Ø 153 - General light					
LED					
4000K - CRI 80 - DALI					
15W	2400	**17W**	**2040**	**GL**	**QF56** 01-39
22W	3300	**24,5W**	**2805**	**GL**	**QF61** 01-39
3000K - CRI 80 - DALI					
15W	2350	**17W**	**1998**	**GL**	**QF57** 01-39
22W	3200	**24,5W**	**2720**	**GL**	**QF62** 01-39
3000K - CRI 90 - DALI					
15W	2000	**17W**	**1700**	**GL**	**QF58** 01-39
22W	2750	**24,5W**	**2338**	**GL**	**QF63** 01-39
4000K - CRI 80 - On/off					
15W	2400	**16,8W**	**2040**	**GL**	**QF54** 01-39
22W	3300	**24,3W**	**2805**	**GL**	**QF59** 01-39
3000K - CRI 80 - On/off					
15W	2350	**16,8W**	**1998**	**GL**	**QF55** 01-39
22W	3200	**24,3W**	**2720**	**GL**	**QF60** 01-39

Complete with power supply

Ø 153 - General light - emergency light					
LED					
4000K - CRI 80 - On/off					
22W	3300	**28,6W**	**2805**	**GL**	**QF64** 01-39
3000K - CRI 80 - On/off					
22W	3200	**28,6W**	**2720**	**GL**	**QF65** 01-39
3000K - CRI 90 - On/off					
22W	2750	**28,6W**	**2338**	**GL**	**QF66** 01-39

Complete with power supply with inverter

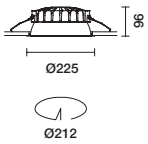
Easy


01
WHITE


39
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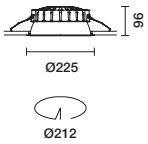




source W	lm	system W	lm	optic	code colour
Ø 212 - General light					
LED					
4000K - CRI 80 - DALI					
22W	3450	**25,3W**	**2967**	**GL**	**QF69** 01-39
32W	4950	**36,7W**	**4356**	**GL**	**QF74** 01-39
3000K - CRI 80 - DALI					
22W	3350	**25,3W**	**2881**	**GL**	**QF70** 01-39
32W	4850	**36,7W**	**4268**	**GL**	**QF75** 01-39
3000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2494**	**GL**	**QF71** 01-39
32W	4150	**36,7W**	**3652**	**GL**	**QF76** 01-39
4000K - CRI 80 - On/off					
23W	3600	**26,3W**	**3096**	**GL**	**QF67** 01-39
32W	4950	**36,5W**	**4356**	**GL**	**QF72** 01-39
3000K - CRI 80 - On/off					
23W	3500	**26,3W**	**3010**	**GL**	**QF68** 01-39
32W	4850	**36,5W**	**4268**	**GL**	**QF73** 01-39

Complete with power supply

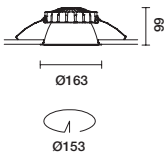




source W	lm	system W	lm	optic	code colour
Ø 212 - General light - emergency light					
LED					
4000K - CRI 80 - DALI					
32W	4950	**40,7W**	**4356**	**GL**	**QF77** 01-39
3000K - CRI 80 - DALI					
32W	4850	**40,7W**	**4268**	**GL**	**QF78** 01-39
3000K - CRI 90 - DALI					
32W	4150	**40,7W**	**3652**	**GL**	**QF79** 01-39

Complete with power supply with inverter





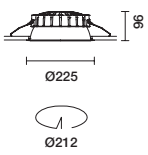
source W	lm	system W	lm	optic	code colour
Ø 153 - UGR<19					
LED					
4000K - CRI 80 - DALI					
15W	2500	**16,9W**	**2150**	**UGR**	**QF82** 39
21W	3450	**24,5W**	**2967**	**UGR**	**QF88** 39
4000K - CRI 90 - DALI					
15W	2150	**16,9W**	**1849**	**UGR**	**QF83** 39
21W	2950	**24,5W**	**2537**	**UGR**	**QF89** 39
3000K - CRI 80 - DALI					
15W	2450	**16,9W**	**2107**	**UGR**	**QF84** 39
21W	3400	**24,5W**	**2924**	**UGR**	**QF90** 39
3000K - CRI 90 - DALI					
15W	2100	**16,9W**	**1806**	**UGR**	**QF85** 39
21W	2900	**24,5W**	**2494**	**UGR**	**QF91** 39
4000K - CRI 80 - On/off					
15W	2500	**16,7W**	**2150**	**UGR**	**QF80** 39
21W	3450	**23,9W**	**2967**	**UGR**	**QF86** 39
3000K - CRI 80 - On/off					
15W	2450	**16,7W**	**2107**	**UGR**	**QF81** 39
21W	3400	**23,9W**	**2924**	**UGR**	**QF87** 39

Complete with power supply

source W	lm	system W	lm	optic	code colour
Ø 153 - UGR<19 - emergency light					
LED					
4000K - CRI 80 - On/off					
21W	3450	**29,4W**	**2967**	**UGR**	**QF92** 39
4000K - CRI 90 - On/off					
21W	2950	**29,4W**	**2537**	**UGR**	**QF93** 39
3000K - CRI 80 - On/off					
21W	3400	**29,4W**	**2924**	**UGR**	**QF94** 39
3000K - CRI 90 - On/off					
21W	2900	**29,4W**	**2494**	**UGR**	**QF95** 39

Complete with power supply with inverter





source W	lm	system W	lm	optic	code colour
Ø 212 - UGR<19					
LED					
4000K - CRI 80 - DALI					
22W	3450	**25,3W**	**2898**	**UGR**	**QF98** 39
32W	4950	**36,7W**	**4158**	**UGR**	**QG05** 39
4000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2436**	**UGR**	**QF99** 39
32W	4200	**36,7W**	**3528**	**UGR**	**QG06** 39
3000K - CRI 80 - DALI					
22W	3350	**25,3W**	**2814**	**UGR**	**QG01** 39
32W	4800	**36,7W**	**4032**	**UGR**	**QG07** 39
3000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2436**	**UGR**	**QG02** 39
32W	4100	**36,7W**	**3444**	**UGR**	**QG08** 39
4000K - CRI 80 - On/off					
23W	3600	**26,3W**	**3024**	**UGR**	**QF96** 39
32W	4950	**36,5W**	**4158**	**UGR**	**QG03** 39
3000K - CRI 80 - On/off					
23W	3500	**26,3W**	**2940**	**UGR**	**QF97** 39
32W	4800	**36,5W**	**4032**	**UGR**	**QG04** 39

Complete with power supply

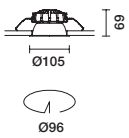
source W	lm	system W	lm	optic	code colour
Ø 212 - UGR<19 - with inverter					
LED					
4000K - CRI 80 - On/off					
32W	4950	**40,7W**	**4158**	**UGR**	**QG09** 39
4000K - CRI 90 - On/off					
32W	4200	**40,7W**	**3528**	**UGR**	**QG10** 39
3000K - CRI 80 - On/off					
32W	4800	**40,7W**	**4032**	**UGR**	**QG11** 39
3000K - CRI 90 - On/off					
32W	4100	**40,7W**	**3444**	**UGR**	**QG12** 39

Complete with power supply


01
WHITE


39
WHITE/ALUMINIUM

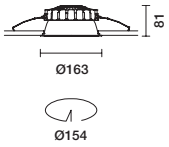




source W	lm	system W	lm	optic	code colour
Ø 96 - Wall washer					
LED					
4000K - CRI 80 - DALI					
11W	1850	**12,9W**	**1406**	**WW**	**QG19** 39
3000K - CRI 80 - DALI					
11W	1800	**12,9W**	**1368**	**WW**	**QG20** 39
3000K - CRI 90 - DALI					
11W	1550	**12,9W**	**1178**	**WW**	**QG21** 39
4000K - CRI 80 - On/off					
11W	1850	**11,4W**	**1406**	**WW**	**QG17** 39
3000K - CRI 80 - On/off					
11W	1800	**11,4W**	**1368**	**WW**	**QG18** 39

Complete with power supply

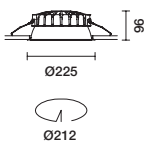




source W	lm	system W	lm	optic	code colour
Ø 153 - Wall washer					
LED					
4000K - CRI 80 - DALI					
15W	2400	**16,7W**	**1944**	**WW**	**QG24** 39
22W	3300	**24,4W**	**2673**	**WW**	**QG29** 39
3000K - CRI 80 - DALI					
15W	2350	**16,7W**	**1904**	**WW**	**QG25** 39
22W	3200	**24,4W**	**2592**	**WW**	**QG30** 39
3000K - CRI 90 - DALI					
15W	2000	**16,7W**	**1620**	**WW**	**QG26** 39
22W	2750	**24,4W**	**2228**	**WW**	**QG31** 39
4000K - CRI 80 - On/off					
15W	2400	**17,3W**	**1944**	**WW**	**QG22** 39
22W	3300	**24,5W**	**2673**	**WW**	**QG27** 39
3000K - CRI 80 - On/off					
15W	2350	**17,3W**	**1904**	**WW**	**QG23** 39
22W	3200	**24,5W**	**2592**	**WW**	**QG28** 39

Complete with power supply





source W	lm	system W	lm	optic	code colour
Ø 212 - Wall washer					
LED					
4000K - CRI 80 - DALI					
22W	3450	**25,3W**	**2864**	**WW**	**QG34** 39
32W	4950	**35,1W**	**4109**	**WW**	**QG39** 39
3000K - CRI 80 - DALI					
22W	3350	**25,3W**	**2781**	**WW**	**QG35** 39
32W	4850	**35,1W**	**4026**	**WW**	**QG40** 39
3000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2407**	**WW**	**QG36** 39
32W	4150	**35,1W**	**3445**	**WW**	**QG41** 39
4000K - CRI 80 - On/off					
23W	3600	**26,6W**	**2988**	**WW**	**QG32** 39
32W	4950	**35,9W**	**4109**	**WW**	**QG37** 39
3000K - CRI 80 - On/off					
23W	3500	**26,6W**	**2905**	**WW**	**QG33** 39
32W	4850	**35,9W**	**4026**	**WW**	**QG38** 39

Complete with power supply

Mounting accessories	code	colour
Adapter for ø 212 mm holes	**PA09** for ø 153 mm	01

Easy
Space





ø 96





ø 153



ø 153
UGR<19





ø 212



ø 212
UGR<19



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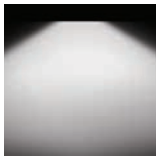
NEW DALI IP20 IP54

- Flush-mount installation on false ceilings 1 to 25 mm using steel springs
- Grey painted die-cast aluminium dissipator
- Reflector in of thermoplastic material, prismatic, complete with luminous flux recovery
- General lighting version
- UGR versions <19 - 3000 cd / m2
- Wiring envisaged: On-Off - DALI inverter for Emergency lighting
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP54 on the visible body of the mount after installation.

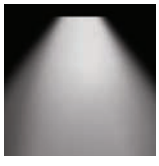


IP54 on visible body

Optics

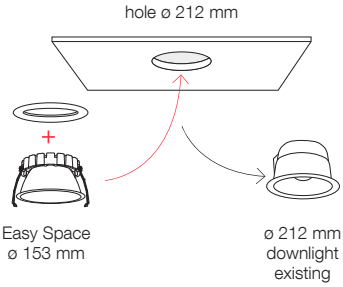


GL



UGR<19

Easy replacement
It is possible to replace downlights with a diameter of 212 mm with an Easy Space model having a diameter of 153 mm by inserting an accessory ring.





D8
WHITE/
TRANSPARENT



83
BLACK/
TRANSPARENT

Finishes



D8. White / transparent



83. Black / transparent

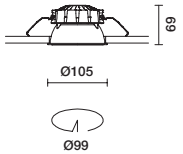
Easy Space uses the Opti Diamond optic designed to optimise lighting balance in the space and thereby enhance perception and ensure visual well-being.



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new
Available from July





source		system			
W	lm	W	lm	optic	code colour
Ø 96 - General light					
LED					
4000K - CRI 80 - DALI					
11W	1850	**13,2W**	**1572**	**GL**	**QV77** 83-D8
3000K - CRI 80 - DALI					
11W	1800	**13,2W**	**1530**	**GL**	**QV78** 83-D8
3000K - CRI 90 - DALI					
11W	1550	**13,2W**	**1317**	**GL**	**QV79** 83-D8
4000K - CRI 80 - On/off					
11W	1850	**12,9W**	**1572**	**GL**	**QV75** 83-D8
3000K - CRI 80 - On/off					
11W	1800	**12,9W**	**1530**	**GL**	**QV76** 83-D8

Complete with power supply

Easy
Space



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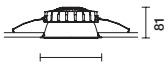
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Available from July

new



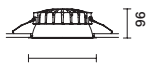




source W	lm	system W	lm	code colour
Ø 153 - General light				
LED				
4000K - CRI 80 - DALI				
15W	2400	17W	2160	**QV84** 83-D8
22W	3300	24,5W	2970	**QV85** 83-D8
3000K - CRI 80 - DALI				
15W	2350	17W	2115	**QV86** 83-D8
24,5W	24,5	24,5W	24,5	**QV87** 83-D8
3000K - CRI 90 - DALI				
15W	2000	17W	1800	**QV88** 83-D8
22W	2750	24,5W	2475	**QV89** 83-D8
4000K - CRI 80 - On/off				
15W	2400	16,8W	2160	**QV80** 83-D8
22W	3300	24,3W	2970	**QV81** 83-D8
3000K - CRI 80 - On/off				
15W	2350	16,8W	2115	**QV82** 83-D8
22W	3200	24,3W	2880	**QV83** 83-D8
Complete with power supply				
Ø 153 - General light - emergency light				
LED				
4000K - CRI 80 - DALI				
22W	3300	28,6W	2970	**QV90** 83-D8
3000K - CRI 80 - DALI				
22W	3200	28,6W	2880	**QV91** 83-D8
3000K - CRI 90 - DALI				
22W	2750	28,6W	2475	**QV92** 83-D8
Complete with power supply with inverter				

new



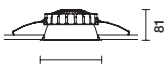




source W	lm	system W	lm	optic	code colour
Ø 212 - General light					
LED					
4000K - CRI 80 - DALI					
22W	3450	25,3W	3105	GL	**QV97** 83-D8
32W	4950	36,7W	4455	GL	**QV98** 83-D8
32W	4950	40,7W	4455	GL	**QW04** 83-D8
3000K - CRI 80 - DALI					
22W	3350	25,3W	3015	GL	**QV99** 83-D8
32W	4850	36,7W	4365	GL	**QW00** 83-D8
32W	4850	40,7W	4365	GL	**QW05** 83-D8
32W	4150	40,7W	3735	GL	**QW06** 83-D8
3000K - CRI 90 - DALI					
22W	2900	25,3W	2610	GL	**QW01** 83-D8
32W	4150	36,7W	3735	GL	**QW03** 83-D8
4000K - CRI 80 - On/off					
23W	3600	26,3W	3240	GL	**QV93** 83-D8
32W	4950	36,5W	4455	GL	**QV94** 83-D8
3000K - CRI 80 - On/off					
23W	3500	26,3W	3150	GL	**QV95** 83-D8
32W	4850	36,5W	4365	GL	**QV96** 83-D8
Complete with power supply					

new



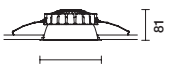




source W	lm	system W	lm	optic	code colour
Ø 153 - UGR<19					
LED					
4000K - CRI 80 - DALI					
15W	2400	17W	2016	GL	**QW11** F6-F8
22W	3300	24,5W	2772	GL	**QW12** F6-F8
4000K - CRI 90 - DALI					
15W	2025	16,9W	1710	GL	**QW13** F6-F8
22W	2800	24,5W	2351	GL	**QW14** F6-F8
3000K - CRI 80 - DALI					
15W	2350	17W	1974	GL	**QW15** F6-F8
22W	3200	24,5W	2660	GL	**QW16** F6-F8
3000K - CRI 90 - DALI					
15W	2000	17W	1596	GL	**QW17** F6-F8
22W	2750	24,5W	2282	GL	**QW18** F6-F8
4000K - CRI 80 - On/off					
15W	2400	16,8W	2016	GL	**QW07** F6-F8
22W	3300	24,3W	2772	GL	**QW08** F6-F8
3000K - CRI 80 - On/off					
15W	2350	16,8W	1974	GL	**QW09** F6-F8
22W	3200	24,3W	2660	GL	**QW10** F6-F8
Complete with power supply					

new







source W	lm	system W	lm	optic	code colour
Ø 153 - UGR<19 - emergency light					
LED					
4000K - CRI 80 - DALI					
22W	3300	28,6W	2772	GL	**QW19** F6-F8
4000K - CRI 90 - DALI					
22W	2800	28,6W	2351	GL	**QW20** F6-F8
3000K - CRI 80 - DALI					
22W	3200	28,6W	2660	GL	**QW21** F6-F8
3000K - CRI 90 - DALI					
22W	2750	28,6W	2282	GL	**QW22** F6-F8
Complete with power supply with inverter					

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



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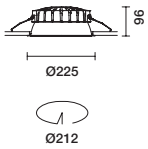


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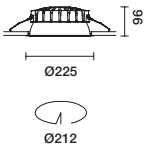




source W	lm	system W	lm	optic	code colour
Ø 212 - UGR<19					
LED					
4000K - CRI 80 - DALI					
22W	3450	**25,3W**	**2898**	**GL**	**QW27** F6-F8
32W	4950	**36,7W**	**4158**	**GL**	**QW28** F6-F8
4000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2436**	**GL**	**QW29** F6-F8
32W	4200	**36,7W**	**3528**	**GL**	**QW30** F6-F8
3000K - CRI 80 - DALI					
22W	3350	**25,3W**	**2814**	**GL**	**QW31** F6-F8
32W	4800	**36,7W**	**4032**	**GL**	**QW32** F6-F8
3000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2436**	**GL**	**QW33** F6-F8
32W	4100	**36,7W**	**3440**	**GL**	**QW34** F6-F8
4000K - CRI 80 - On/off					
23W	3600	**26,3W**	**3024**	**GL**	**QW23** F6-F8
32W	4950	**36,5W**	**4158**	**GL**	**QW24** F6-F8
3000K - CRI 80 - On/off					
23W	3500	**26,3W**	**2940**	**GL**	**QW25** F6-F8
32W	4800	**36,5W**	**4032**	**GL**	**QW26** F6-F8

Complete with power supply





source W	lm	system W	lm	optic	code colour
Ø 212 - UGR<19 - emergency light					
LED					
4000K - CRI 80 - DALI					
32W	4950	**40,7W**	**4158**	**GL**	**QW35** F6-F8
4000K - CRI 90 - DALI					
32W	4200	**40,7W**	**3528**	**GL**	**QW36** F6-F8
3000K - CRI 80 - DALI					
32W	4800	**40,7W**	**4032**	**GL**	**QW37** F6-F8
3000K - CRI 90 - DALI					
32W	4100	**40,7W**	**3440**	**GL**	**QW38** F6-F8

Complete with power supply with inverter

Mounting accessories	code	colour
Adapter for ø 212 mm holes	**PA09** for ø 153 mm	01

Pixel Pro

Awards
IF Design Awards 2013
Red Dot Design Award 2013

design Iosa Ghini





ø 110



ø 137



ø 205







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DALI | Opti Beam | IP23

- Flush-mount installation on false ceiling with 1 to 30 mm thickness without requiring tools.
- Made with recyclable materials: aluminium and steel.
- High visual comfort.
- Internal 30° and external 75° orientation; 355° rotation around the vertical axis.
- Monochromatic white light LED versions with warm and neutral shades; passive dissipation with lamellar radiator
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.



Internal adjustability 45°

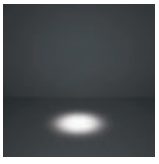


External adjustability 75°

Optics



S
α 8°



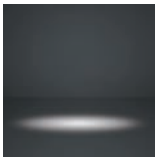
M
α 18°-22°



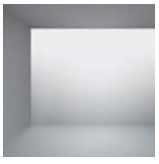
F
α 28°-36°



WF
α 42°
48°-54°



E*



WW

* Elliptical and Wall Washer optics are obtained by installing the specific accessory.

Accessories
The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.
The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.

Refractor for elliptical distribution



Glass for wall washer effect



UV filter

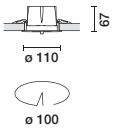


Coloured filters



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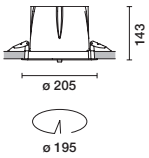




source W	lm	system W	lm	optic	code colour
ø 100					
LED					
4000K - CRI 80					
9,6W	1000	**13,2W**	**830**	**8°**	**MD77** 39
9,6W	1000	**13,2W**	**810**	**28°**	**MD78** 39
3000K - CRI 80					
11W	1000	**13,8W**	**830**	**8°**	**MD79** 39
11W	1000	**13,8W**	**810**	**28°**	**MD80** 39
4000K - CRI 80 - DALI					
9,6W	1000	**13,2W**	**830**	**8°**	**MN58** 39
9,6W	1000	**13,2W**	**810**	**28°**	**MN59** 39
3000K - CRI 80 - DALI					
11W	1000	**13,8W**	**830**	**8°**	**MN60** 39
11W	1000	**13,8W**	**810**	**28°**	**MN61** 39
3000K - CRI 90 - DALI					
11W	810	**13,8W**	**672**	**8°**	**MN62** 39
11W	810	**13,8W**	**656**	**28°**	**MN63** 39

Complete with power supply





source W	lm	system W	lm	optic	code colour
ø 195					
LED					
4000K - CRI 80					
31W	5000	**35,8W**	**4042**	**18°**	**ME27** 39
31W	5000	**35,8W**	**4096**	**36°**	**ME28** 39
31W	5000	**35,8W**	**3948**	**48°**	**ME29** 39
3000K - CRI 80					
32W	5000	**36,8W**	**4042**	**18°**	**ME30** 39
32W	5000	**36,8W**	**4096**	**36°**	**ME31** 39
32W	5000	**36,8W**	**3948**	**48°**	**ME32** 39
4000K - CRI 80 - DALI					
31W	5000	**34,2W**	**4042**	**18°**	**MP07** 39
31W	5000	**34,2W**	**4096**	**36°**	**MP08** 39
31W	5000	**34,2W**	**3948**	**48°**	**MP09** 39
3000K - CRI 80 - DALI					
32W	5000	**35,2W**	**4042**	**18°**	**MP10** 39
32W	5000	**35,2W**	**4096**	**36°**	**MP11** 39
32W	5000	**35,2W**	**3948**	**48°**	**MP12** 39
3000K - CRI 90 - DALI					
39W	5000	**48,6W**	**4042**	**18°**	**MP13** 39
39W	5000	**48,6W**	**4096**	**36°**	**MP14** 39
39W	5000	**48,6W**	**3948**	**48°**	**MP15** 39

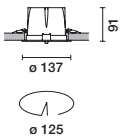
Complete with power supply

Pixel Pro

39
WHITE/ALUMINIUM

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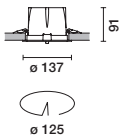




source W	source lm	system W	system lm	optic	code	colour
ø 125						
LED						
4000K - CRI 80						
12W	2000	**15,4W**	**1540**	**18°**	**MM31**	39
21W	3000	**24,7W**	**2310**	**18°**	**Q179**	39
12W	2000	**15,4W**	**1580**	**22°**	**MD91**	39
21W	3000	**24,7W**	**2370**	**22°**	**Q180**	39
12W	2000	**15,4W**	**1578**	**42°**	**MD92**	39
21W	3000	**24,7W**	**2367**	**42°**	**Q181**	39
12W	2000	**15,4W**	**1559**	**54°**	**MD93**	39
21W	3000	**24,7W**	**2338**	**54°**	**Q182**	39
3000K - CRI 80						
13W	2000	**15,9W**	**1540**	**18°**	**MM32**	39
22W	3000	**25,5W**	**2310**	**18°**	**Q183**	39
13W	2000	**15,9W**	**1580**	**22°**	**MD94**	39
22W	3000	**25,5W**	**2370**	**22°**	**Q184**	39
13W	2000	**15,9W**	**1578**	**42°**	**MD95**	39
22W	3000	**25,5W**	**2367**	**42°**	**Q185**	39
13W	2000	**15,9W**	**1559**	**54°**	**MD96**	39
22W	3000	**25,5W**	**2338**	**54°**	**Q186**	39
4000K - CRI 80 - DALI						
12W	2000	**15,1W**	**1540**	**18°**	**MN70**	39
21W	3000	**23,8W**	**2310**	**18°**	**Q187**	39
12W	2000	**15,1W**	**1580**	**22°**	**MN71**	39
21W	3000	**23,8W**	**2370**	**22°**	**Q188**	39
12W	2000	**15,1W**	**1578**	**42°**	**MN72**	39
21W	3000	**23,8W**	**2367**	**42°**	**Q189**	39
12W	2000	**15,1W**	**1559**	**54°**	**MN73**	39
21W	3000	**23,8W**	**2338**	**54°**	**Q190**	39

Complete with power supply





source W	source lm	system W	system lm	optic	code	colour
ø 125						
LED						
3000K - CRI 80 - DALI						
13W	2000	**15,5W**	**1540**	**18°**	**MN74**	39
22W	3000	**24,6W**	**2310**	**18°**	**Q191**	39
13W	2000	**15,5W**	**1580**	**22°**	**MN75**	39
22W	3000	**24,6W**	**2370**	**22°**	**Q192**	39
13W	2000	**15,5W**	**1578**	**42°**	**MN76**	39
22W	3000	**24,6W**	**2367**	**42°**	**Q193**	39
13W	2000	**15,5W**	**1559**	**54°**	**MN77**	39
22W	3000	**24,6W**	**2338**	**54°**	**Q194**	39
3000K - CRI 90 - DALI						
16W	2000	**18,3W**	**1540**	**18°**	**MN78**	39
21W	2500	**23,8W**	**1925**	**18°**	**Q195**	39
16W	2000	**18,3W**	**1580**	**22°**	**MN79**	39
21W	2500	**23,8W**	**1975**	**22°**	**Q196**	39
16W	2000	**18,3W**	**1578**	**42°**	**MN80**	39
21W	2500	**23,8W**	**1973**	**42°**	**Q197**	39
16W	2000	**18,3W**	**1559**	**54°**	**MN81**	39
21W	2500	**23,8W**	**1948**	**54°**	**Q198**	39

Complete with power supply

Optical accessories	ø125 code	ø125 colour	ø195 code	ø195 colour
UV filter	**4497**	24	**MX61**	24
Refractor for elliptical distribution	**1191**	24	**9539**	24
Coloured filters	**4491** **4491** **4491**	05-06-09 24 65	**---**	---
Wall washer effect glass	**MXG6**	65	**MX60**	65-B7

The Hawkhead Centre - Paisley, Scotland, United Kingdom
Architectural Project: Page\Park
Lighting project: Atelier Tenn
Engineering: Jacobs
Landscape Architecture: Ian White Associates
Photo: Keith Hunter

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

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Pixel Plus

Awards
IF Design Awards





ø 137



ø 205



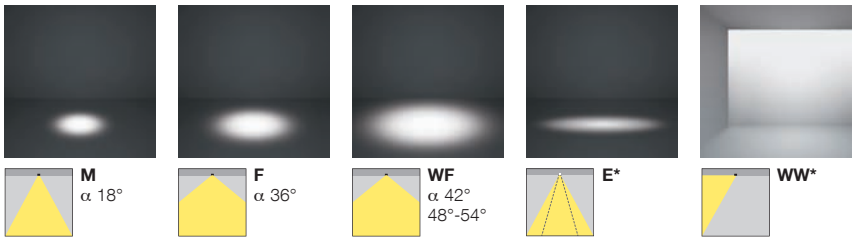


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DALI | Opti Beam | IP23

- Flush-mount installation on false ceilings with 1 to 25 mm thickness.
- Body in die-cast aluminium and thermoplastic material.
- Dual adjustability: internal (40°) and external (65°) with respect to horizontal plane with continuous friction 355° rotation around the vertical axis.
- Versions with reflector ensuring high lighting efficiency.
- LED versions ensuring high chromatic yield index >90.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.

Optics



M
α 18°

F
α 36°

WF
α 42°
48°-54°

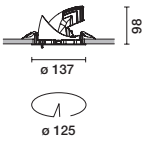
E*

WW*

* Elliptical and Wall Washer optics are obtained by installing the specific accessory.

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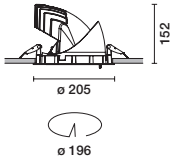




source W	source lm	system W	system lm	optic	code colour
ø 125					
LED					
4000K - CRI 80					
12W	2000	**15,4W**	**1540**	**18°**	**N375** 01
21W	3000	**24,4W**	**2310**	**18°**	**Q232** 01
12W	2000	**15,4W**	**1578**	**42°**	**N376** 01
21W	3000	**24,4W**	**2367**	**42°**	**Q233** 01
12W	2000	**15,4W**	**1559**	**54°**	**N377** 01
21W	3000	**24,4W**	**2338**	**54°**	**Q234** 01
3000K - CRI 80					
13W	2000	**15,8W**	**1540**	**18°**	**MU39** 01
21W	3000	**25,2W**	**2310**	**18°**	**Q235** 01
13W	2000	**15,8W**	**1578**	**42°**	**MU40** 01
21W	3000	**25,2W**	**2367**	**42°**	**Q236** 01
13W	2000	**15,8W**	**1559**	**54°**	**MU41** 01
21W	3000	**25,2W**	**2338**	**54°**	**Q237** 01
4000K - CRI 80 - DALI					
12W	2000	**15,3W**	**1540**	**18°**	**N378** 01
21W	3000	**24,1W**	**2310**	**18°**	**Q241** 01
12W	2000	**15,3W**	**1578**	**42°**	**N379** 01
21W	3000	**24,1W**	**2367**	**42°**	**Q242** 01
12W	2000	**15,3W**	**1559**	**54°**	**N380** 01
21W	3000	**24,1W**	**2338**	**54°**	**Q243** 01
3000K - CRI 80 - DALI					
13W	2000	**15,7W**	**1540**	**18°**	**MU45** 01
21W	3000	**24,9W**	**2310**	**18°**	**Q244** 01
13W	2000	**15,7W**	**1578**	**42°**	**MU46** 01
21W	3000	**24,9W**	**2367**	**42°**	**Q245** 01
13W	2000	**15,7W**	**1559**	**54°**	**MU47** 01
21W	3000	**24,9W**	**2338**	**54°**	**Q246** 01

Complete with power supply
3000K CRI90 versions on request





source W	source lm	system W	system lm	optic	code colour
ø 196					
LED					
4000K - CRI 80					
31W	5000	**35,8W**	**4042**	**18°**	**N387** 01
31W	5000	**35,8W**	**4096**	**36°**	**N388** 01
31W	5000	**35,8W**	**3946**	**48°**	**N389** 01
3000K - CRI 80					
32W	5000	**36,8W**	**4042**	**18°**	**MU63** 01
32W	5000	**36,8W**	**4096**	**36°**	**MU64** 01
32W	5000	**36,8W**	**3946**	**48°**	**MU65** 01
4000K - CRI 80 - DALI					
31W	5000	**39W**	**4042**	**18°**	**N390** 01
31W	5000	**39W**	**4096**	**36°**	**N391** 01
31W	5000	**39W**	**3946**	**48°**	**N392** 01
3000K - CRI 80 - DALI					
32W	5000	**40,3W**	**4042**	**18°**	**MU69** 01
32W	5000	**40,3W**	**4096**	**36°**	**MU70** 01
32W	5000	**40,3W**	**3946**	**48°**	**MU71** 01

Complete with power supply
3000K CRI90 versions on request

Optical accessories	ø125 code	ø125 colour	ø195 code	ø195 colour
Refractor for elliptical distribution	**1191**	24	**9539**	24
Wall washer effect glass	**MXG6**	65	**MX60**	65-B7

Laser

Fixed Laser
Frame / Minimal

page 214



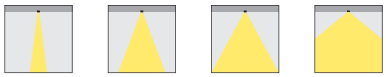


Fixed Laser
Frame / Minimal

page 214







S
α 14°

M
α 22°-
24°-25°

F
α 26°

WF
α 40°-42°
44°-46°-56°-
53°/56°



M
α 24°

F
α 26°

WF
α 40°-42°-
44°

	Comfort	Super Comfort	Super Comfort
ø ⧄ 75			
ø ⧄ 59			
ø 38 NEW			
ø 25			
ø 17			

Adjustable Laser
Frame / Minimal

page 222

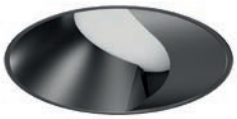




Laser Wall Washer
Frame / Minimal

page 228





Laser Wall Washer
Frame / Minimal

page 228







M
α 16°



F
α 24°-26°



WF
α 40°-
42°-44°



WW



WW

Comfort

Super Comfort















Awards
IF Design Awards 2016





ø 17
Super Comfort





ø 25
Super Comfort





ø 38
Comfort





ø 59
Super Comfort





ø 75
Super Comfort





⧄59
Super Comfort





⧄75
Super Comfort





ø 59
Comfort





ø 75
Comfort



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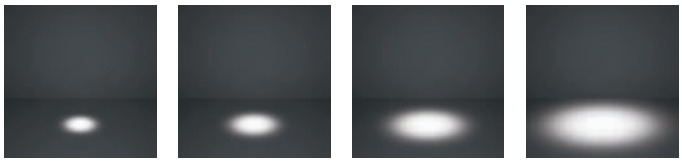


- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using steel wire springs.
- Frame and heat sink in die-cast aluminium.
- Reflector in metallic-finish thermoplastic material with scratch protection for excellent lighting efficiency and visual comfort.
- Controlled luminance emissions, UGR<13 comfort and UGR<10 super comfort versions.
- Available with on-off wiring and dimmable versions.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP44 on the visible body of the mount after installation.


Compact dimensions


IP65 version

Optics



S
α 14

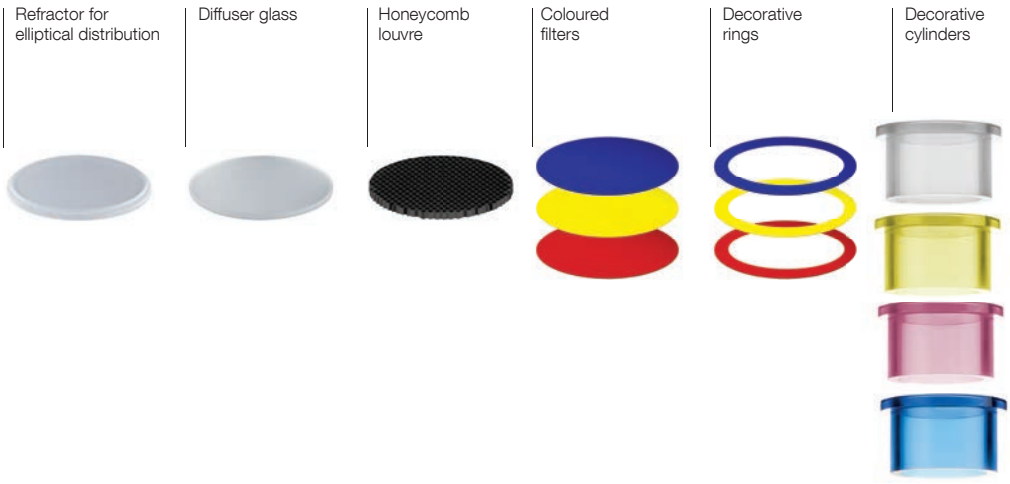
M
α 22°-24°-25°

F
α 26°-28°

WF
α 40°-42°-44°-46°-53°/56°-56°

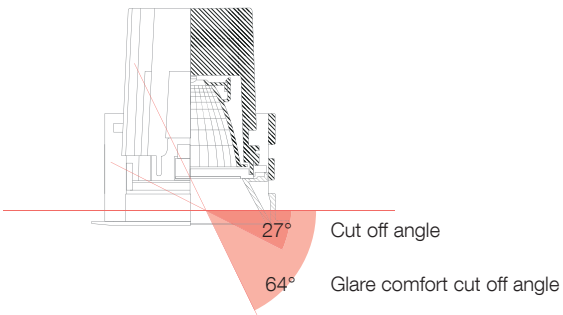
Accessories

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.



Visual comfort UGR<13

Light must be agreeable and never aggressive. The new Laser optics achieve UGR<13, a much lower value than the limits recommended by the standards to avoid glare.

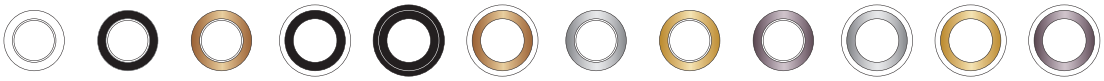


Warm dimming

Halogen functionality with LED technology. When luminous intensity drops to 5%, colour temperature warms up slowly from 2700K to 1800K using only one control channel.



Laser
fixed



01 WHITE · 04 BLACK · E8 SATIN-FINISHED GOLD* · 47 WHITE/BLACK · 43 BLACK/BLACK · E9 WHITE/SATIN-FINISHED GOLD* · 10 CHROME-FINISHED METAL* · 14 GOLD* · E6 BURNISHED CHROME · E4 WHITE/CHROME* · 41 WHITE/GOLD* · E7 WHITE/BURNISHED CHROME*

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new
Available from September

* available on request





source		system			
W	lm	W	lm	optic	code colour
Frame version - ø17 - Super Comfort					
LED					
4000K - CRI 80					
1,4W	180	**1,4W**	**103**	**14°**	**P303** 01-43-47
2700K - CRI 90					
1,4W	130	**1,4W**	**74**	**14°**	**P304** 01-43-47

Power supply to be ordered separately

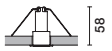




source		system			
W	lm	W	lm	optic	code colour
Minimal version - ø17 - Super Comfort					
LED					
4000K - CRI 80					
1,4W	180	**1,4W**	**103**	**14°**	**P305** 01-04
2700K - CRI 90					
1,4W	130	**1,4W**	**74**	**14°**	**P306** 01-04

Power supply to be ordered separately

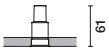




source		system			
W	lm	W	lm	optic	code colour
Frame version - ø25 - Super Comfort					
LED					
4000K - CRI 80					
2W	240	**2W**	**154**	**14°**	**P307** 01-43-47
2700K - CRI 90					
2W	170	**2W**	**109**	**14°**	**P309** 01-43-47

Power supply to be ordered separately

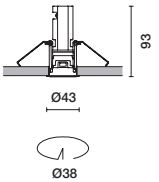




source		system			
W	lm	W	lm	optic	code colour
Minimal version - ø25 - Super Comfort					
LED					
4000K - CRI 80					
2W	240	**2W**	**154**	**14°**	**P311** 01-04
2700K - CRI 90					
2W	170	**2W**	**109**	**14°**	**P313** 01-04

Power supply to be ordered separately

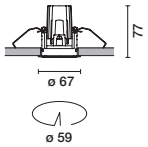




source		system			
W	lm	W	lm	optic	code colour
Frame version - ø38 - Comfort					
LED					
4000K - CRI 90					
-	430	-	-	**25°**	**QY54** 01-43-47
10W	430	-	-	**42°**	**QY55** 01-43-47
3000K - CRI 90					
10W	430	-	-	**25°**	**QY52** 01-43-47
10W	430	-	-	**42°**	**QY53** 01-43-47
2700K - CRI 90					
-	430	-	-	**25°**	**QY50** 01-43-47
10W	430	-	-	**42°**	**QY51** 01-43-47

Power supply to be ordered separately

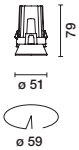




source		system			
W	lm	W	lm	optic	code colour
Frame version - ø59 - Super Comfort					
LED					
3000K - CRI 90					
7,5W	750	**7,5W**	**578**	**24°**	**P321** 01-43-47
7,5W	750	**7,5W**	**570**	**40°**	**P322** 01-43-47
2700K - CRI 90					
7,5W	710	**7,5W**	**547**	**24°**	**P319** 01-43-47
7,5W	710	**7,5W**	**540**	**40°**	**P320** 01-43-47

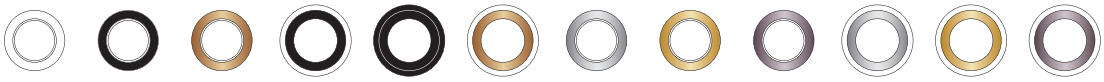
Power supply to be ordered separately





source		system			
W	lm	W	lm	optic	code colour
Minimal version - ø59 - Super Comfort					
LED					
3000K - CRI 90					
7,5W	750	**7,5W**	**578**	**24°**	**QA48** 01-04
7,5W	750	**7,5W**	**570**	**40°**	**QA49** 01-04
2700K - CRI 90					
7,5W	710	**7,5W**	**547**	**24°**	**QA46** 01-04
7,5W	710	**7,5W**	**540**	**40°**	**QA47** 01-04

Power supply to be ordered separately
To install minimal products a QA80 flange is required

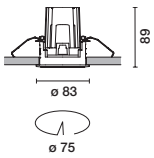


01 WHITE | 04 BLACK | E8 SATIN-FINISHED GOLD* | 47 WHITE/BLACK | 43 BLACK/BLACK | E9 WHITE/SATIN-FINISHED GOLD* | 10 CHROME-FINISHED METAL* | 14 GOLD* | E6 BURNISHED CHROME | E4 WHITE/CHROME* | 41 WHITE/GOLD* | E7 WHITE/BURNISHED CHROME*

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* available on request

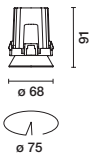




source		system			
W	lm	W	lm	optic	code colour
Frame version - ø75 - Super Comfort					
LED					
3000K - CRI 90					
10W	1200	**10W**	**910**	**26°**	**P350** 01-43-47
10W	1200	**10W**	**947**	**44°**	**P351** 01-43-47
10W	1200	**10W**	**960**	**56°**	**Q810** 01-43-47
2700K - CRI 90					
10W	1150	**10W**	**873**	**26°**	**P348** 01-43-47
10W	1150	**10W**	**907**	**44°**	**P349** 01-43-47
10W	1150	**10W**	**920**	**56°**	**Q809** 01-43-47
Warm Dimming - CRI 90					
10W	650	**10W**	**540**	**28°**	**P352** 01-43-47
10W	650	**10W**	**540**	**46°**	**P353** 01-43-47
10W	640	**10W**	**538**	**53° / 56°**	**Q811** 01-43-47

Warm dimming: 1800K÷2700K.
Power supply to be ordered separately.
The power supply with code MY19 must be ordered separately for Warm dimming versions.

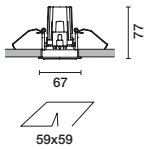




source		system			
W	lm	W	lm	optic	code colour
Minimal version - ø75 - Super Comfort					
LED					
3000K - CRI 90					
10W	1200	**10W**	**910**	**26°**	**QA57** 01-04
10W	1200	**10W**	**947**	**44°**	**QA58** 01-04
10W	1200	**10W**	**960**	**56°**	**QA59** 01-04
2700K - CRI 90					
10W	1150	**10W**	**873**	**26°**	**QA54** 01-04
10W	1150	**10W**	**907**	**44°**	**QA55** 01-04
10W	1150	**10W**	**920**	**56°**	**QA56** 01-04
Warm Dimming - CRI 90					
10W	650	**10W**	**540**	**28°**	**QA60** 01-04
10W	650	**10W**	**540**	**46°**	**QA61** 01-04
10W	640	**10W**	**538**	**53° / 56°**	**QA62** 01-04

Power supply to be ordered separately.
The power supply with code MY19 must be ordered separately for Warm dimming versions.
To install minimal products a QA82 flange is required.

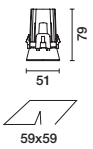




source		system			
W	lm	W	lm	optic	code colour
Frame version - 59x59 - Super Comfort					
LED					
3000K - CRI 90					
7,4W	750	**7,4W**	**435**	**24°**	**P335** 01-43-47
7,4W	750	**7,4W**	**449**	**42°**	**P336** 01-43-47
2700K - CRI 90					
7,4W	710	**7,4W**	**412**	**24°**	**P333** 01-43-47
7,4W	710	**7,4W**	**425**	**42°**	**P334** 01-43-47

Power supply to be ordered separately

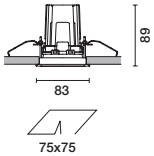




source		system			
W	lm	W	lm	optic	code colour
Minimal version - 59x59 - Super Comfort					
LED					
3000K - CRI 90					
7,4W	750	**7,4W**	**435**	**24°**	**QA52** 01-04
7,4W	750	**7,4W**	**449**	**42°**	**QA53** 01-04
2700K - CRI 90					
7,4W	710	**7,4W**	**412**	**24°**	**QA50** 01-04
7,4W	710	**7,4W**	**425**	**42°**	**QA51** 01-04

Power supply to be ordered separately
To install minimal products a QA81 flange is required

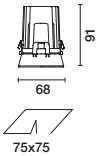




source		system			
W	lm	W	lm	optic	code colour
Frame version - 75x75 - Super Comfort					
LED					
3000K - CRI 90					
10W	1200	**10W**	**708**	**28°**	**P389** 01-43-47
10W	1200	**10W**	**803**	**42°**	**P390** 01-43-47
10W	1200	**10W**	**972**	**56°**	**Q816** 01-43-47
2700K - CRI 90					
10W	1150	**10W**	**679**	**28°**	**P387** 01-43-47
10W	1150	**10W**	**770**	**42°**	**P388** 01-43-47
10W	1150	**10W**	**932**	**56°**	**Q815** 01-43-47

Power supply to be ordered separately





source		system			
W	lm	W	lm	optic	code colour
Minimal version - 75x75 - Super Comfort					
LED					
3000K - CRI 90					
10W	1200	**10W**	**708**	**28°**	**QA75** 01-04
10W	1200	**10W**	**803**	**42°**	**QA76** 01-04
10W	1200	**10W**	**972**	**56°**	**QA77** 01-04
2700K - CRI 90					
10W	1150	**10W**	**679**	**28°**	**QA72** 01-04
10W	1150	**10W**	**770**	**42°**	**QA73** 01-04
10W	1150	**10W**	**932**	**56°**	**QA74** 01-04

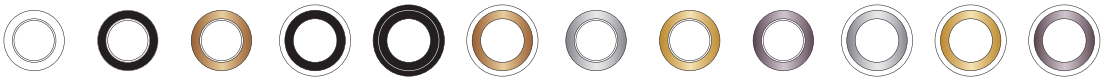
Power supply to be ordered separately
To install minimal products a QA83 flange is required

For Warm dimming versions, use the power supply unit code MY19 to be ordered separately.

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

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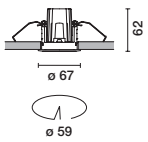


01	04	E8	47	43	E9	10	14	E6	E4	41	E7
WHITE	BLACK	SATIN-FINISHED GOLD*	WHITE/ BLACK	BLACK/ BLACK	WHITE/SATIN-FINISHED GOLD*	CHROME-FINISHED METAL*	GOLD*	BURNISHED CHROME	WHITE/ CHROME*	WHITE/ GOLD*	WHITE/ BURNISHED CHROME*

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* available on request

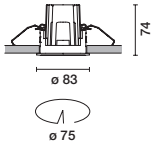




source		system			
W	lm	W	lm	optic	code colour
Frame version - ø59 - Comfort					
LED					
3000K - CRI 90					
7,5W	750	**7,5W**	**593**	**22°**	**P317** 01-43-47
7,5W	750	**7,5W**	**578**	**40°**	**P318** 01-43-47
2700K - CRI 90					
7,5W	710	**7,5W**	**561**	**22°**	**P315** 01-43-47
7,5W	710	**7,5W**	**547**	**40°**	**P316** 01-43-47

Power supply to be ordered separately





source		system			
W	lm	W	lm	optic	code colour
Frame version - ø75 - Comfort					
LED					
3000K - CRI 90					
10W	1200	**10W**	**946**	**26°**	**P344** 01-43-47
10W	1200	**10W**	**971**	**46°**	**P345** 01-43-47
10W	1200	**10W**	**972**	**56°**	**Q807** 01-43-47
2700K - CRI 90					
10W	1150	**10W**	**907**	**26°**	**P341** 01-43-47
10W	1150	**10W**	**930**	**46°**	**P342** 01-43-47
10W	1150	**10W**	**930**	**46°**	**P343** 01-43-47
10W	1150	**10W**	**932**	**56°**	**Q806** 01-43-47
Warm Dimming - CRI 90					
10W	650	**10W**	**546**	**30°**	**P346** 01-43-47
10W	650	**10W**	**566**	**44°**	**P347** 01-43-47
10W	640	**10W**	**550**	**58°**	**Q808** 01-43-47

P343: IP65
Power supply to be ordered separately.
The power supply with code MY19 must be ordered separately for Warm dimming versions.

For Warm dimming versions, use the power supply unit code MY19 to be ordered separately.

	ø17		ø25		ø38		ø59 59x59		ø75 75x75	
Decorative accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
Decorative rings	**---**	---	**---**	---	**MY26**	05-06-16	**MY15**	05-06-16	**MY26**	05-06-16
Decorative cylinders	**---**	---	**---**	---	**---**	---	**MY17**	05-06-16-24	**MY28**	05-06-16-24

	ø17		ø25		ø38		ø59 59x59		ø75 75x75	
Optical accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
Honeycomb louvre	**---**	---	**---**	---	**MY22**	04	**MY11**	04	**MY22**	04
diffuser glass	**---**	---	**---**	---	**MY23**	65	**MY12**	65	**MY23**	65
Refractor for elliptical distribution	**---**	---	**---**	---	**---**	---	**MY13**	24	**---**	---
medium	**---**	---	**---**	---	**MY24**	24	**---**	---	**MY24**	24
Coloured filters	**---**	---	**---**	---	**MY25**	05-06-16	**MY14**	05-06-16	**MY25**	05-06-16

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Mounting accessories	ø17 code	colour	ø25 code	colour	ø38 code	colour	ø59 59x59 code	colour	ø75 75x75 code	colour
 Minimal square flange	---	---	---	---	---	---	**QA81**	01 For recessed 59x59 mm version	**QA83**	01 For recessed 75x75 mm version
 Minimal circular flange	---	---	---	---	---	---	**QA80**	01 For recessed ø 59 mm version	**QA82**	01 For recessed ø 75 mm version
 Minimal circular fl ange	---	---	---	---	---	---	**PA21**	01 For recessed ø 59 mm version	**PA22**	01 For recessed ø 75 mm version

Power supply	ø17 code	colour	ø25 code	colour	ø38 code	colour	ø59 59x59 code	colour	ø75 75x75 code	colour
 Constant current power supply unit non dimmable IP20 15W										
VIN = 220-240VAC 50/60Hz Ø59	---	---	---	---	---	---	**MY10**	00	---	---
 Constant current power supply unit non dimmable IP20 17W	---	---	**MXF9**	00	---	---	---	---	---	---
 Constant current power supply unit non dimmable IP20 20W										
VIN = 110-240VAC 50/60Hz	**PA70**	00	**PA76**	00	**MY37** **PA85**	00 00	---	---	**MY37** **PA85**	00 00
VIN = 110-240VAC 50/60Hz Ø17	**MY03**	00	---	---	---	---	---	---	---	---
 Constant current power supply unit 1-10V IP20 14.5W										
VIN = 220-240VAC 50/60Hz Ø59	---	---	---	---	---	---	**MY07**	00	---	---
 Constant current power supply unit 1-10V IP20 16W										
VIN = 220-240VAC 50/60Hz Ø75	---	---	---	---	**MY18**	00	---	---	**MY18**	00
 Constant current power supply unit 1-10V IP20 35W										
VIN = 110-240VAC 50/60Hz Ø17	**MY04**	00	---	---	---	---	---	---	---	---
 Constant current power supply unit 1-10V IP20 50W										
VIN = 110-240VAC 50/60Hz Ø25	---	---	**MY83**	00	---	---	---	---	---	---
 Constant current power supply unit DALI IP20 12W										
VIN = 110-240VAC 50/60Hz	---	---	---	---	---	---	**PA81**	00	---	---
VIN = 220-240VAC 50/60Hz Ø59	---	---	---	---	---	---	**MY08**	00	---	---

For the number of products that can be connected, refer to the instruction sheet

Laser
fixed

Power supply	ø17 code	ø17 colour	ø25 code	ø25 colour	ø38 code	ø38 colour	ø59 59x59 code	ø59 59x59 colour	ø75 75x75 code	ø75 75x75 colour
Constant current power supply unit DALI IP20 20W										
VIN = 110-240VAC 50/60Hz	---	---	---	---	**PA83**	00	---	---	**PA83**	00
VIN = 220-240VAC 50/60Hz Ø75	---	---	---	---	**MY19**	00	---	---	**MY19**	00
Constant current power supply unit DALI IP20 35W										
VIN = 110-240VAC 50/60Hz Ø17	**MY05** 00 **PA72** 00		---	---	---	---	---	---	---	---
Constant current power supply DALI IP20 50W										
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	---	---	**PA77** 00 **BZM4** 00		---	---	---	---	---	---
Constant current power supply unit IGBT + TRIAC IP20 10W										
VIN = 220-240VAC 50/60Hz Ø59	---	---	---	---	---	---	**MY09**	00	---	---
Constant current power supply unit IGBT + TRIAC IP20 12W										
VIN = 220-240VAC 50/60Hz Ø75	---	---	---	---	**MY20**	00	---	---	**MY20**	00
Constant current power supply unit IGBT + TRIAC IP20 14W										
VIN = 110-240VAC 50/60Hz Ø25	---	---	**MY84**	00	---	---	---	---	---	---
Constant current power supply unit IGBT + TRIAC IP20 15W										
VIN = 110-240VAC 50/60Hz Ø17	**MY06**	00	---	---	---	---	---	---	---	---
Constant current power supply unit DALI IP20 10W										
VIN = 110-240VAC 50/60Hz	---	---	---	---	---	---	**PA79**	00	---	---
Emergency kit	---	---	---	---	**MY21**	00	**MY36**	00	**MY21**	00

For the number of products that can be connected, refer to the instruction sheet

EDIT – Turin, Italy
Architectural Project: lamatilde
Lighting project: lamatilde + Elettrogruppo Zerouno
Photo: PEPEfotografia, courtesy of lamatilde


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ø 38
Comfort



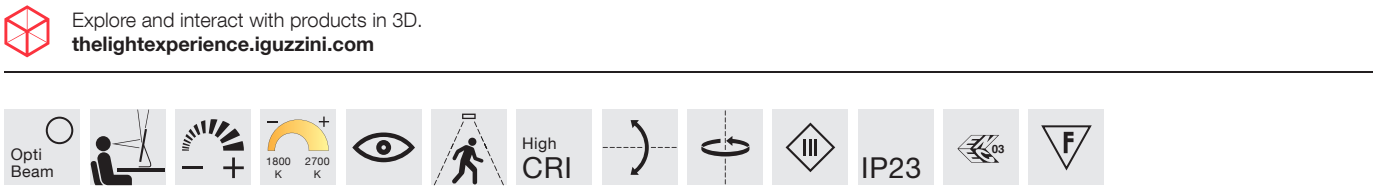
ø 59
Comfort



ø 75
Comfort

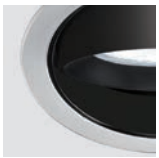


ø 75
Super Comfort



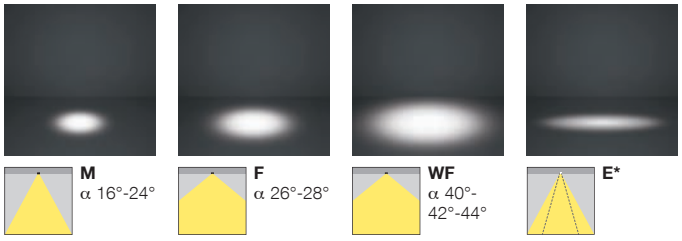
Explore and interact with products in 3D.
thelightexperience.iguzzini.com

- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using steel wire springs.
- Frame and heat sink in die-cast aluminium.
- Reflector in metallic-finish thermoplastic material with scratch protection for excellent lighting efficiency and visual comfort.
- Controlled luminance emissions, UGR <13 comfort and UGR<10 super comfort versions.
- "Tilting" versions adjustable by +/- 30° on the horizontal plane and versions with dual orientation (+/- 30° horizontal plane and 358° around the vertical axis).
- Available with on-off wiring and dimmable versions.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.



Antiglare screen

Optics



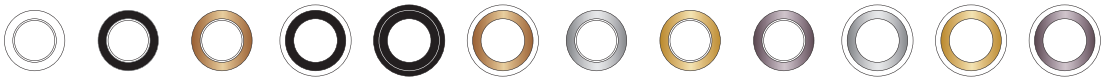
M
α 16°-24°

F
α 26°-28°

WF
α 40°-42°-44°

E*

* Elliptical optics are obtained by installing the specific accessory.



01 WHITE | 04 BLACK | E8 SATIN-FINISHED GOLD* | 47 WHITE/BLACK | 43 BLACK/BLACK | E9 WHITE/SATIN-FINISHED GOLD* | 10 CHROME-FINISHED METAL* | 14 GOLD* | E6 BURNISHED CHROME | E4 WHITE/CHROME* | 41 WHITE/GOLD* | E7 WHITE/BURNISHED CHROME*

* available on request

Accessories
The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.

Refractor for elliptical distribution



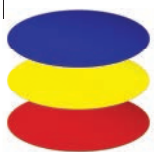
Diffuser glass



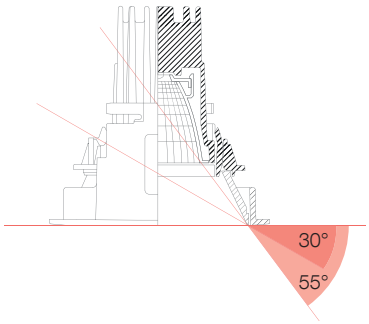
Honeycomb louvre



Coloured filters



Visual comfort UGR<13
Light must be agreeable and never aggressive. The new Laser optics achieve UGR<13, a much lower value than the limits recommended by the standards to avoid glare.



Cut off angle

Glare comfort cut off angle

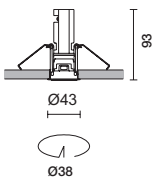
Warm dimming
Halogen functionality with LED technology. When luminous intensity drops to 5%, colour temperature warms up slowly from 2700K to 1800K using only one control channel.



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new
Available from September

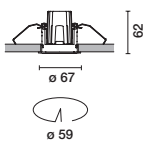




source W	source lm	system W	system lm	optic	code colour
Frame version - ø38 - Comfort - adjustable ±30°					
LED					
4000K - CRI 90					
-	430	-	-	24°	**QY60** 01-43-47
-	430	-	-	40°	**QY61** 01-43-47
3000K - CRI 90					
-	430	-	-	24°	**QY58** 01-43-47
-	430	-	-	40°	**QY59** 01-43-47
2700K - CRI 90					
-	430	-	-	24°	**QY56** 01-43-47
-	430	-	-	40°	**QY57** 01-43-47

Power supply to be ordered separately





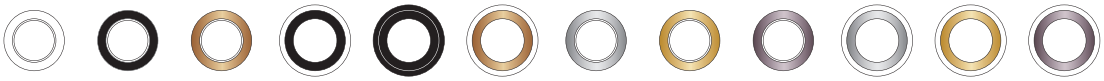
source W	source lm	system W	system lm	optic	code colour
Frame version - ø59 - Comfort - adjustable ±30°					
LED					
3000K - CRI 90					
7,5W	750	7,5W	524	16°	**P326** 01-43-47
7,5W	750	7,5W	517	24°	**P327** 01-43-47
7,5W	750	7,5W	525	42°	**P328** 01-43-47
2700K - CRI 90					
7,5W	710	7,5W	496	16°	**P323** 01-43-47
7,5W	710	7,5W	489	24°	**P324** 01-43-47
7,5W	710	7,5W	497	42°	**P325** 01-43-47

Finish 47 is supplied with anti-glare ring.
Power supply to be ordered separately

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Laser
adjustable

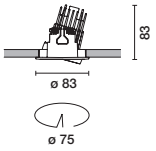


01	04	E8	47	43	E9	10	14	E6	E4	41	E7
WHITE	BLACK	SATIN-FINISHED GOLD*	WHITE/ BLACK	BLACK/ BLACK	WHITE/SATIN-FINISHED GOLD*	CHROME-FINISHED METAL*	GOLD*	BURNISHED CHROME	WHITE/ CHROME*	WHITE/ GOLD*	WHITE/ BURNISHED CHROME*

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* available on request

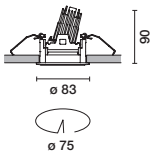




source W	lm	system W	lm	optic	code colour
Frame version - ø75 - Comfort - adjustable ±30°					
LED					
3000K - CRI 90					
10W	1200	**10W**	**911**	**16°**	**P357** 01-43-47
10W	1200	**10W**	**934**	**26°**	**P358** 01-43-47
10W	1200	**10W**	**947**	**44°**	**P359** 01-43-47
2700K - CRI 90					
10W	1150	**10W**	**873**	**16°**	**P354** 01-43-47
10W	1150	**10W**	**896**	**26°**	**P355** 01-43-47
10W	1150	**10W**	**907**	**44°**	**P356** 01-43-47
Warm Dimming - CRI 90					
10W	650	**10W**	**507**	**20°**	**P360** 01-43-47
10W	650	**10W**	**546**	**28°**	**P361** 01-43-47
10W	650	**10W**	**552**	**46°**	**P362** 01-43-47

The power supply with code MY19 must be ordered separately for Warm dimming versions.
Finish 47 is supplied with anti-glare ring.
Power supply to be ordered separately.

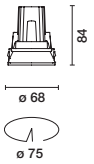




source W	lm	system W	lm	optic	code colour
Frame version - ø75 - Super Comfort - double adjustability					
LED					
3000K - CRI 90					
7,5W	750	**7,5W**	**480**	**16°**	**P366** 01-43-47
7,5W	750	**7,5W**	**539**	**24°**	**P367** 01-43-47
7,5W	750	**7,5W**	**524**	**42°**	**P368** 01-43-47
2700K - CRI 90					
7,5W	710	**7,5W**	**454**	**16°**	**P363** 01-43-47
7,5W	710	**7,5W**	**510**	**24°**	**P364** 01-43-47
7,5W	710	**7,5W**	**496**	**42°**	**P365** 01-43-47

Power supply to be ordered separately





source W	lm	system W	lm	optic	code colour
Minimal version - ø75 - Super Comfort - double adjustability					
LED					
3000K - CRI 90					
7,5W	750	**7,5W**	**480**	**16°**	**QA66** 01-04
7,5W	750	**7,5W**	**539**	**24°**	**QA67** 01-04
7,5W	750	**7,5W**	**524**	**42°**	**QA68** 01-04
2700K - CRI 90					
7,5W	710	**7,5W**	**454**	**16°**	**QA63** 01-04
7,5W	710	**7,5W**	**510**	**24°**	**QA64** 01-04
7,5W	710	**7,5W**	**496**	**42°**	**QA65** 01-04

Power supply to be ordered separately
To install minimal products a QC68 flange is required

	ø38	59	75 Super Comfort	75
Mounting accessories	code colour	code colour	code colour	code colour
Minimal circular flange	**---** ---	**---** ---	**QC68** 01 For recessed ø 75 mm version	**---** ---
Minimal circular fl ange	**---** ---	**---** ---	**PA23** 01 For recessed ø 75 mm version	**---** ---

	ø38	59	75 Super Comfort	75
Decorative accessories	code colour	code colour	code colour	code colour
Decorative rings	**---** ---	**---** ---	**MY15** 05-06-16	**MY26** 05-06-16

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Optical accessories	ø38 code	colour	59 code	colour	75 Super Comfort code	colour	75 code	colour
 Honeycomb louvre	**MY11**	04	**MY11**	04	**MY11**	04	**MY22**	04
 Internal anti-glare ring								
for orientable versions ±30	**MY16**	04	**MY16**	04	**MY16**	04	**MY27**	04
 diffuser glass	**MY12**	65	**MY12**	65	**MY12**	65	**MY23**	65
 Refractor for elliptical distribution	**MY13**	24	**MY13**	24	**MY13**	24	**---**	---
medium	**---**	---	**---**	---	**---**	---	**MY24**	24
 Coloured filters	**MY14**	05-06-16	**MY14**	05-06-16	**MY14**	05-06-16	**MY25**	05-06-16

Power supply	ø38 code	colour	59 code	colour	75 Super Comfort code	colour	75 code	colour
 Constant current power supply unit non dimmable IP20 15W								
VIN = 220-240VAC 50/60Hz Ø59	**MY10**	00	**MY10**	00	**MY10**	00	**---**	---
 Constant current power supply unit non dimmable IP20 20W								
VIN = 110-240VAC 50/60Hz	**---**	---	**---**	---	**---**	---	**PA85** **MY37**	00 00
 Constant current power supply unit 1-10V IP20 14.5W								
VIN = 220-240VAC 50/60Hz Ø59	**MY07**	00	**MY07**	00	**MY07**	00	**---**	---
 Constant current power supply unit 1-10V IP20 16W								
VIN = 220-240VAC 50/60Hz Ø75	**---**	---	**---**	---	**---**	---	**MY18**	00
 Constant current power supply unit DALI IP20 12W								
VIN = 110-240VAC 50/60Hz	**PA81**	00	**PA81**	00	**PA81**	00	**---**	---
VIN = 220-240VAC 50/60Hz Ø59	**MY08**	00	**MY08**	00	**MY08**	00	**---**	---

Laser
adjustable

Power supply	ø38 code	ø38 colour	59 code	59 colour	75 Super Comfort code	75 Super Comfort colour	75 code	75 colour
 Constant current power supply unit DALI IP20 20W								
VIN = 110-240VAC 50/60Hz	**---**	---	**---**	---	**---**	---	**PA83**	00
VIN = 220-240VAC 50/60Hz Ø75	**---**	---	**---**	---	**---**	---	**MY19**	00
 Constant current power supply unit IGBT + TRIAC IP20 10W								
VIN = 220-240VAC 50/60Hz Ø59	**MY09**	00	**MY09**	00	**MY09**	00	**---**	---
 Constant current power supply unit IGBT + TRIAC IP20 12W								
VIN = 220-240VAC 50/60Hz Ø75	**---**	---	**---**	---	**---**	---	**MY20**	00
 Constant current power supply unit DALI IP20 10W								
VIN = 110-240VAC 50/60Hz	**PA79**	00	**PA79**	00	**PA79**	00	**---**	---
Emergency kit	**MY36**	00	**MY36**	00	**MY36**	00	**MY21**	00

For the number of products that can be connected, refer to the instruction sheet

The Retreat at Blue Lagoon - Grindavík, Iceland
Architectural Project: Basalt Architects
Interior design: Basalt Architects & Design Group Italia
Experience design: Design Group Italia
Lighting project: Liska / Photo: Gunnar Sverrisson



Laser
Wall Washer





ø 38
Comfort



ø 75
Comfort



⧄ 75
Comfort







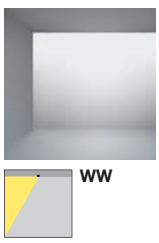
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1800 K 2700 K | High CRI | IP43

- Flush-mount installation on false ceilings of thickness 12.5 to 25 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using steel wire springs.
- Body and heat sink in die-cast aluminium.
- Reflector in metallic-finished thermoplastic material with scratch protection.
- Specialist optical system designed to achieve effective wall washer distribution on the wall.
- Available with dimmable wiring.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.

Optics

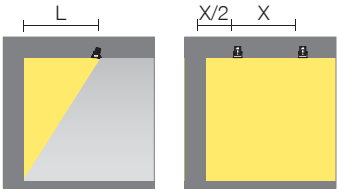
The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.

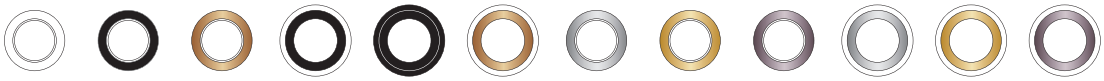


WW

Correct installation distances to achieve uniform lighting of the walls.

L= 0.8 m
X= 1 m
X/2= 0.5 m





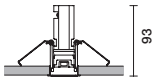
01 WHITE · 04 BLACK · E8 SATIN-FINISHED GOLD* · 47 WHITE/BLACK · 43 BLACK/BLACK · E9 WHITE/SATIN-FINISHED GOLD* · 10 CHROME-FINISHED METAL* · 14 GOLD* · E6 BURNISHED CHROME · E4 WHITE/CHROME* · 41 WHITE/GOLD* · E7 WHITE/BURNISHED CHROME*

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new Available from September

* available on request







source W lm | system W lm | optic | code colour

Frame version - ø38 - Super Comfort

LED

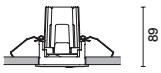
4000K - CRI 90
10W 430 - - WW **QY64** 01-43-47

3000K - CRI 90
10W 430 - - WW **QY63** 01-43-47

2700K - CRI 90
10W 430 - - WW **QY62** 01-43-47

Power supply to be ordered separately







source W lm | system W lm | optic | code colour

Frame version - ø75

LED

3000K - CRI 90
10W 1200 **10W** **672** **WW** **P370** 01-43-47

2700K - CRI 90
10W 1150 **10W** **644** **WW** **P369** 01-43-47

Warm Dimming - CRI 90
10W 620 **10W** **366** **WW** **P371** 01-43-47

The power supply with code MY19 must be ordered separately for Warm dimming versions.
Power supply to be ordered separately.







source W lm | system W lm | optic | code colour

Minimal version - ø75

LED

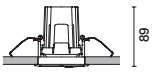
3000K - CRI 90
10W 1200 **10W** **672** **WW** **QA70** 01-04

2700K - CRI 90
10W 1150 **10W** **644** **WW** **QA69** 01-04

Warm Dimming - CRI 90
10W 620 **10W** **366** **WW** **QA71** 01-04

The power supply with code MY19 must be ordered separately for Warm dimming versions.
Power supply to be ordered separately.
To install minimal products a QA82 flange is required.







source W lm | system W lm | optic | code colour

Frame version - 75x75

LED

3000K - CRI 90
10W 1200 **10W** **672** **WW** **P392** 01-43-47

2700K - CRI 90
10W 1150 **10W** **644** **WW** **P391** 01-43-47

Power supply to be ordered separately







source W lm | system W lm | optic | code colour

Minimal version - 75x75

LED

3000K - CRI 90
10W 1200 **10W** **672** **WW** **QA79** 01-04

2700K - CRI 90
10W 1150 **10W** **644** **WW** **QA78** 01-04

Power supply to be ordered separately.
To install minimal products a QA83 flange is required.

Mounting accessories	ø38 code	ø38 colour	ø75 75x75 code	ø75 75x75 colour
Minimal square flange	**---**	---	**QA83** 01 For recessed 75x75 mm version	
Minimal circular flange	**---**	---	**QA82** 01 For recessed ø 75 mm version	
Minimal circular fl ange	**---**	---	**PA22** 01 For recessed ø 75 mm version	

Power supply	ø38 code	ø38 colour	ø75 75x75 code	ø75 75x75 colour
Constant current power supply unit non dimmable IP20 20W				
VIN = 110-240VAC 50/60Hz	**MY37** 00 **PA85** 00		**MY37** 00 **PA85** 00	
Constant current power supply unit 1-10V IP20 16W				
VIN = 220-240VAC 50/60Hz Ø75	**MY18** 00		**MY18** 00	
Constant current power supply unit DALI IP20 20W				
VIN = 110-240VAC 50/60Hz	**PA83** 00		**PA83** 00	
VIN = 220-240VAC 50/60Hz Ø75	**MY19** 00		**MY19** 00	
Constant current power supply unit IGBT + TRIAC IP20 12W				
VIN = 220-240VAC 50/60Hz Ø75	**MY20** 00		**MY20** 00	
Emergency kit	**MY21** 00		**MY21** 00	

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Deep Frame





180x180



339x180



499x180







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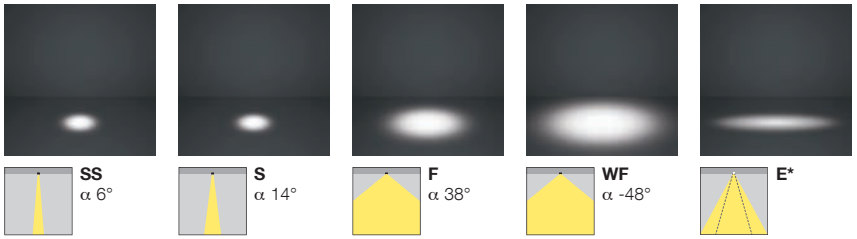
DALI | Opti Beam | IP23

- Flush-mount installation on false ceilings of thickness 12.5 mm for Deep Minimal (without perimeter flap) or 1 to 30 mm for Deep Frame (with flap) using specific springs.
- Optical units in die-cast aluminium, metal perimeter flap, painted sheet steel lamp holder.
- High yield LED versions with monochromatic warm white and neutral white emission shades;
- Complete with DALI power supply.
- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP23 on the visible body of the mount after installation.



Opti Beam Lens
(Superspot optics)

Optics



SS α 6°
S α 14°
F α 38°
WF α -48°
E*

* Elliptical optics are obtained by installing the specific accessory.

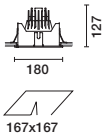


01
WHITE



74
GREY/BLACK

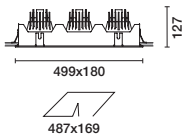




source W	source lm	system W	system lm	optic	code colour
Frame version - 167x167					
LED					
3000K - CRI 90					
9,1W	710	**11,6W**	**405**	**6°**	**P915** 01-74
31W	3000	**34,2W**	**2130**	**14°**	**P916** 01-74
27W	3100	**30,8W**	**2477**	**38°**	**P917** 01-74
27W	3100	**30,8W**	**2354**	**48°**	**P918** 01-74
3000K - CRI 90 - DALI					
9,1W	710	**12,4W**	**405**	**6°**	**P919** 01-74
31W	3000	**35,9W**	**2130**	**14°**	**P920** 01-74
27W	3100	**32,2W**	**2477**	**38°**	**P921** 01-74
27W	3100	**32,2W**	**2354**	**48°**	**P922** 01-74

Complete with power supply
P915, P919: Opti Beam Lens

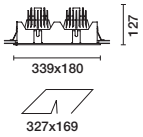




source W	source lm	system W	system lm	optic	code colour
Frame version - 487x169					
LED					
3000K - CRI 90					
27,3W	2130	**32,5W**	**1214**	**6°**	**P929** 01-74
81W	9000	**92,3W**	**7190**	**38°**	**P930** 01-74
81W	9000	**92,3W**	**6833**	**48°**	**P931** 01-74
3000K - CRI 90 - DALI					
27,3W	2130	**36,8W**	**1214**	**6°**	**P932** 01-74
81W	9000	**94,4W**	**7190**	**38°**	**P933** 01-74
81W	9000	**94,4W**	**6833**	**48°**	**P934** 01-74

Complete with power supply
P929, P932: Opti Beam Lens





source W	source lm	system W	system lm	optic	code colour
Frame version - 327x169					
LED					
3000K - CRI 90					
18,2W	1420	**21W**	**809**	**6°**	**P923** 01-74
54W	6000	**61,5W**	**4793**	**38°**	**P924** 01-74
54W	6000	**61,5W**	**4555**	**48°**	**P925** 01-74
3000K - CRI 90 - DALI					
18,2W	1420	**24,9W**	**809**	**6°**	**P926** 01-74
54W	6000	**62,6W**	**4793**	**38°**	**P927** 01-74
54W	6000	**62,6W**	**4555**	**48°**	**P928** 01-74

Complete with power supply
P923, P926: Opti Beam Lens

Optical accessories	102x102 187x102 272x102 code	colour	167x167 327x169 487x169 code	colour
Interchangeable reflectors for LED C.o.B.				
flood	**---**	---	**MY76** 12 α 36°	
wide flood	**---**	---	**MY77** 12 α 48°	
Refractor for elliptical distribution	**---**	---	**9539** 24	



Spotlights and Tracks
System flexibility

Innovative optics, multiple light distribution, high uniformity and high efficiency. Maximum installation and power supply flexibility on electrified tracks (direct, suspension, built-in / multi-phase, 12V, DALI), ideal for settings such as art galleries, boutiques and museums.



234 Overview of Spotlights and Tracks

240 Palco

270 Le Perroquet

274 Front Light

278 Tecnica Pro

282 View

292 Mains Voltage Track - Ceiling/Suspension

294 Mains Voltage Track - Downlight

V&A Museum of Design – Dundee, Scotland
Client: Dundee City Council
Architect and Project Manager: Kengo Kuma & Associates
Lighting design: Arup
Photographer: © Hufton + Crow, courtesy of V&A Dundee

Overview Spotlights and Tracks



244 Palco
Recessed remote driver



244 Palco
Remote driver surface



250 Palco
Recessed remote driver framer



250 Palco
Surface remote driver framer



254 Palco
Built-in driver surface

Performances					
Optics	12°/16°/24°/42°/44°	12°/16°/24°/42°/44°	Framer	Framer	42°/44°
Power W	2 → 36	2 → 36	2 → 6,5	2 → 6,5	9 → 42
Luminous flux lm	107 → 1754	107 → 1754	3 → 31	3 → 31	364 → 1754
Colour temperature K	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000
Range and installation					
Number of sizes	3	3	2	2	2
Pendant					
Wall-mounted					
Accessories					
Optics	A/C/F/G	A/C/F/G			A/C/F/G
Decorative					



284 View
Opti Linear



288 View
Opti Beam Lens



288 View
Opti Beam Lens

Performances			
Optics	80°/82°/104°/106°/ WW	4°/8°/14°/16°/26° /28°/46°/WW	4°/8°/14°/16°/26° /28°/46°/WW
Power W	16,8 → 48,1	14,8 → 29	14,8 → 29
Luminous flux lm	1015 → 4050	405 → 3045	405 → 3045
Colour temperature K	3000/4000	3000/4000	3000/4000
Range and installation			
Number of sizes	3	2	2
Pendant			
Wall-mounted	●		
Accessories			
Optics	A/C/FG/I/L	A/C/F/G/M/N	A/C/F/G/M/N
Decorative	●		

Optics: WW Wall Washer - **SF** Super Flood



258 Palco



264 Palco
Wall Washer



266 Palco
Framer



270 Le Perroquet



274 Front Light



278 Tecnica Pro

	4°/6°/8°/10°/12°/16°/18°/20°/26°/28°/30°/32°/38°/42°/46°/48°/56°	WW	Framer	14°/36°/48°	4°/8°/12°/16°/30°/32°/42°/48°/56°	4°/8°/12°/16°/18°/20°/26°/38°/40°/48°/54°
	8,5 → 59,5	24,3 → 59,5	9,8 → 35	23,7 → 33,3	8,5 → 50,4	7,6 → 44,8
	292 → 6390	905 → 3440	30 → 840	2406 → 2643	270 → 5451	286 → 3945
	3000/4000	3000/4000	2700/3000	3000/4000	3000/4000	3000/4000
	5	4	2	3	3	3
				●	●	●
				●		
	A/C/F/G/M/N		O/P/Q/R	A/B/H/M/N	A/B/C/F/M/N	A/C/F/L/G
				E	E	





292 Track Mains Voltage
Ceiling / Suspension

294 Track Mains Voltage
Recessed

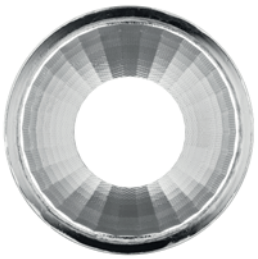
Installation		
Pendant	●	
Downlight		●
Ceiling-mounted	●	

Accessories: **A** Refractor **B** UV/IR Filters - **C** Soft Lens Filter - **D** Warmtone/Coldtone Filters - **E** Coloured Filters - **F** Honeycomb Louvre - **G** Cylindrical screen **H** Cylindrical Screen at 45° - **I** Wall Washer Screen - **L** Cross Baffle - **M** Directional Fins - **N** Interchangeable reflector - **O** Support for Slides **P** Iris - **Q** Shaper - **R** Metal gobo

Data refer to the luminous flux of the system (3000K).
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

It's in the Optics

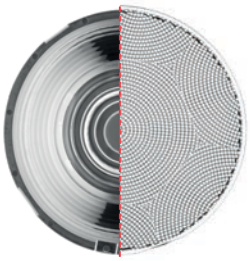
Opti Beam



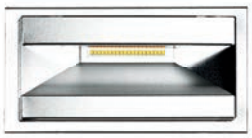
Opti Beam Reflector
The lenticular surface of the spotlights helps improve light distribution without affecting optical performance and therefore the efficiency of the luminaires. Opti Beam is available with Spot, Medium, Flood and Wide Flood optic.



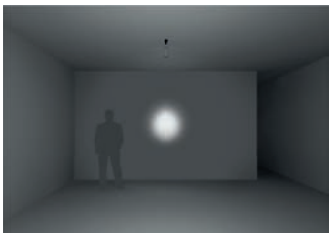
Opti Beam Lens*
Two lenses in one, two innovations in a single lens. Superspot ultra-compact high intensity optic.
The light beam is even and well defined, with no colour aberrations.
Maximum visual comfort ensured by a spill-ring inside the lens.
* 2 Patents Pending



Opti Beam Refractor*
Micro-prismatic textures with random modelling symmetrical elements that avoid any kind of geometric and chromatic aberration. When combined with the Opti Beam Lens, refractors (even interchangeable models) model the beam of light using different apertures.
* Patent Pending



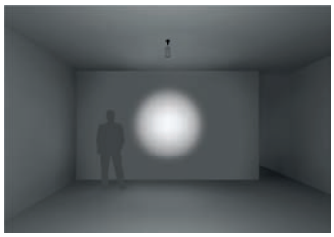
Opti Linear
A highly reflective, compact luminous eyelid with the same linear shape as the LED.
Very wide flood and Wall Washer spread.



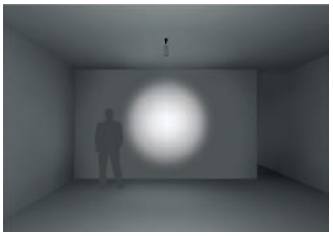
SS - Super Spot
$\alpha < 8°$



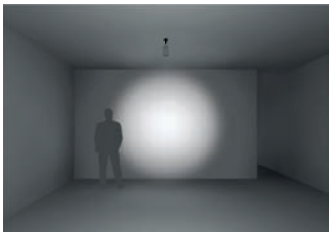
S - Spot
α 9°-15°



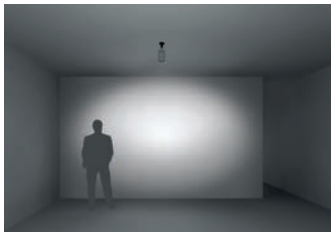
M - Medium
α 16°-25°



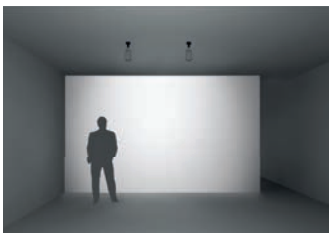
F - Flood
α 26°-39°



WF - Wide Flood
α 40°-60°



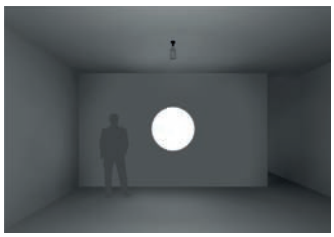
SF - Super Flood



WW - Wall Washer



E - Elliptical**

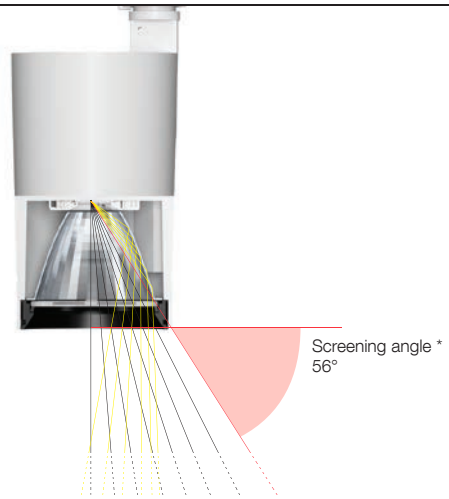


Framer

** Elliptical optics are obtained by installing the specific accessory.

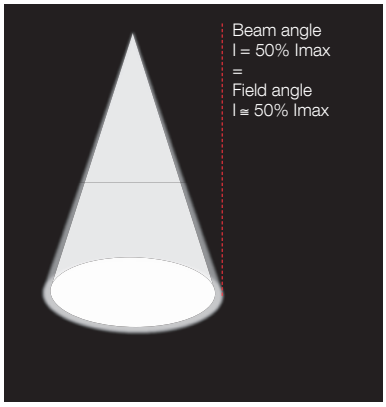
Screening angle
Comfort increases the more the LED source of light is hidden from view. Our floodlights have a very high screening angle* to ensure visual comfort in space, whatever their orientation.

* angle referred to horizontal line (see EN 12464-1: 2011).

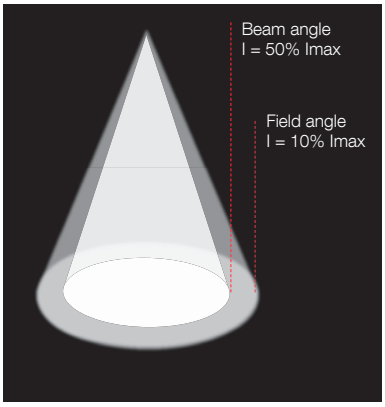


No field angle
We have eliminated the double ring effect, thereby achieving a well-defined light circle.
The intensity at the limit angle is close to 50% Imax (the field angle aligns with FWMH*).

* FWHM is the angle corresponding the point where intensity is equal to 50% Imax.



Opti Beam Technology



Other technology

Quality of vertical lighting
Vertical lighting is our masterpiece. Light entirely overlaps the surface of the wall. Ensuring delicacy.
Total cleanliness from bottom to top, with maximum uniformity, without edging effects.



Optical Accessories
Various types of lens allow the lighting distribution of the main optics to be modified, thereby achieving highly professional lighting effects.


Refractor for elliptical distribution


Honeycomb louvre


Soft Lens Filter

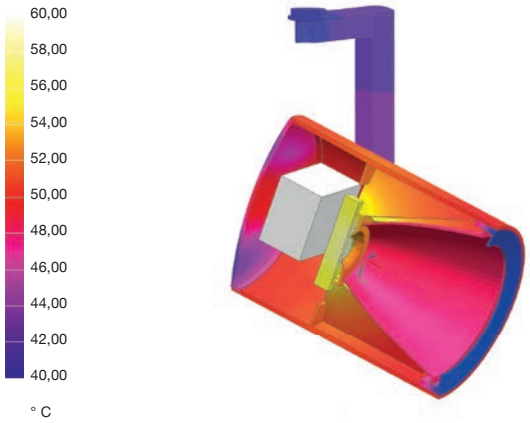
Diffuser Filter


Opti Beam Refractor

Reliability for better Light

Thermal Dissipation

We test the worst-case condition. Thanks to thermographic and fluid-dynamic simulations, we are able to define the best geometry for our products in order to maintain a constant LED operating temperature.

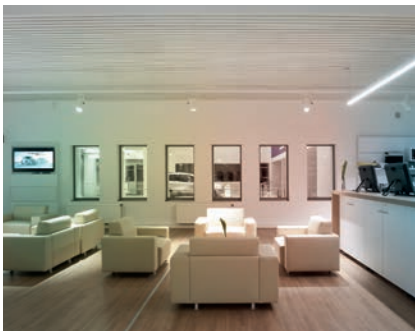


MacAdam

We choose the world's best suppliers to ensure consistent and repetitive selection of LEDs to ensure colour uniformity not only over time but also between different products in the same lighting project, up to MacAdam Step 2.



iGuzzini (MacAdam step 2)



Other solutions (MacAdam step > 3)

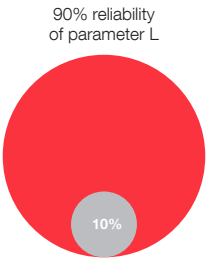
CRI

Chromatic yield defines the ability to saturate colours.
We select the best LEDs with incomparable colour yields even for critical colours such as red, achieving CRI values of more than 97.

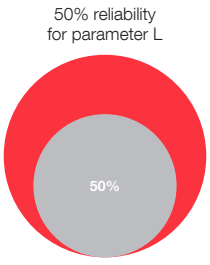


Duration of LEDs

The lifespan of LEDs is a given statistic.
Parameters “L” and “B” describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.

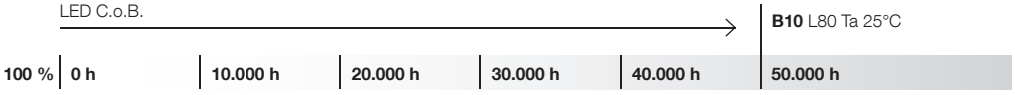


LED iGuzzini B10



LED comuni sul mercato B50

B10 indicates a 90% reliability level at the point the declared lifetime is reached with the luminous flux indicated.



Amplifier Co-Working & Event – Berlin, Germany
Client: GSG Gewerbehöfe Berlin
Architectural Project: Die Brücke / FTWILD Lighting project: Rosenspiess
Photo: Felix Löchner



Palco

design Artec3 Studio

Palco Recessed / Surface remote driverx

page 244

ø 19



ø 37



ø 51



ø 19



ø 37



ø 51



ø 19



ø 37



ø 51





S
α 12°

M
α 16°-24°

WF
α 42°-44°

Palco Recessed / Surface framer remote driver

page 250

ø 19



ø 37



Palco / Beamer Low Voltage Track

Palco / Low Voltage Track

page 328



ø 19



ø 19 ø 37 ø 51 ø 62 ø 86



Beamer
da α 12°
a α 35°



SS
α 8°

S
α 14°-12°

M
α 16° 18°-24°

F
α 26°-32°

WF
α 42°-44°-56°

E*

* Elliptical optics are obtained by installing the specific accessory.

Palco Surface Built-in driver

page 254

ø 37



ø 51



ø 37



ø 51



ø 37



ø 51





WF
α 42°-44°

Palco Framer / Low Voltage Track

page 334

ø 19

ø 37



Palco Wall Washer / Low Voltage Track

page 332

ø 51

ø 62





WW

Palco



ø 62



ø 86



ø 102

SS
α 4°-6°-8°

S
α 10°-12°

M
α 16°
18°-20°

F
α 26°-28°
30°-32°
38°

WF
α 42°-46°
48°-56°



E

Palco Wall Washer



ø 86



ø 103

WW

Palco Framer

page 266



ø 37



ø 90



ø 115

page 258



ø 122



ø 142

page 264



ø 123



ø 142

Palco InOut page 689

Palco InOut Framer page 689





Palco
Recessed / Surface remote driver

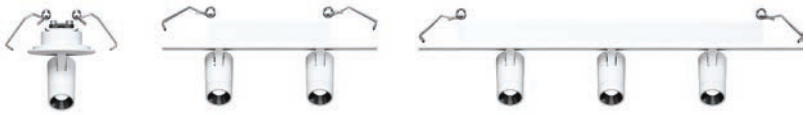
design Artec3 Studio



Downlight



ø 19 ø 37 ø 51



Versions

Surface

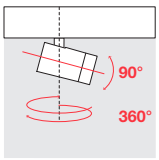




Explore and interact with products in 3D.
thelightexperience.iguzzini.com

High CRI | Opti Beam | IP20

- Wall and ceiling-mounted luminaires.
- Downlight and surface versions.
- Downlight fixing system with steel wire springs.
- Single models with base and multiples with linear support; multiple models with possibility of continuous installation and retaining centres.
- Floodlight body in die-cast aluminium; aluminium mounting brackets.
- Floodlight movements: 90° angle on horizontal plane and 355° rotation around the vertical axis.
- Remote power supply available with separate code numbering.
- IP20
- Class III

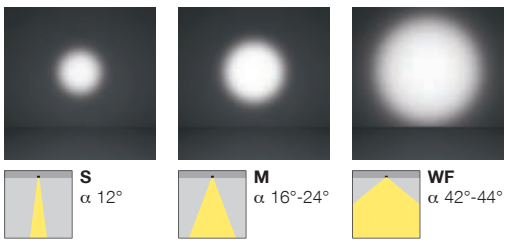


Dual rotation



Compact dimensions

Optics



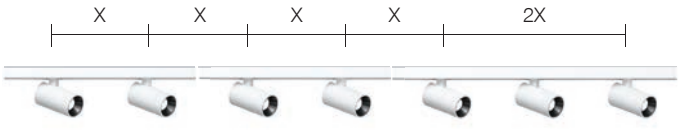
S α 12°

M α 16°-24°

WF α 42°-44°

Spacings

Optimized spacing for continuous distribution of modules with two to three products. Refer to the instruction sheet for values



Double Double Triple



01
WHITE



04
BLACK

Accessories

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.

Spill ring



Refractor for elliptical distribution



Honeycomb louvre

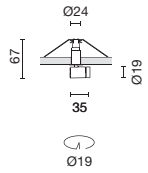


Cylindrical screen



iguzzini.com code finder / download design files / save and organize favorites





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
2W	180	**2W**	**121**	**24°**	**QC12** 01-04
2700K - CRI 90					
2W	170	**2W**	**114**	**24°**	**QC13** 01-04

Power supply to be order separetly

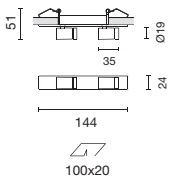




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
2W	180	**2W**	**121**	**24°**	**QC34** 01-04
2700K - CRI 90					
2W	170	**2W**	**114**	**24°**	**QC35** 01-04

Power supply to be order separetly

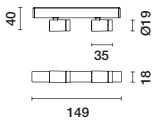




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
4W	360	**4W**	**241**	**24°**	**QC14** 01-04
2700K - CRI 90					
4W	340	**4W**	**228**	**24°**	**QC15** 01-04

Power supply to be order separetly

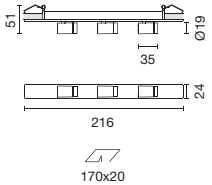




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
4W	360	**4W**	**241**	**24°**	**QC36** 01-04
2700K - CRI 90					
4W	340	**4W**	**228**	**24°**	**QC37** 01-04

Power supply to be order separetly

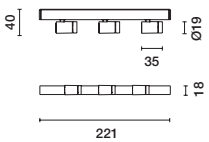




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
6W	540	**6W**	**362**	**24°**	**QC16** 01-04
2700K - CRI 90					
6W	510	**6W**	**342**	**24°**	**QC17** 01-04

Power supply to be order separetly





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
6W	540	**6W**	**362**	**24°**	**QC38** 01-04
2700K - CRI 90					
6W	510	**6W**	**342**	**24°**	**QC39** 01-04

Power supply to be order separetly

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

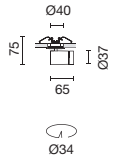
Palco
Recessed / Surface remote driver


01
WHITE


04
BLACK

iguzzini.com code finder / download design files / save and organize favorites

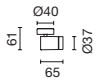




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
7,2W	600	**7,2W**	**438**	**16°**	**QC18** 01-04
7,2W	600	**7,2W**	**390**	**44°**	**QC19** 01-04
2700K - CRI 90					
7,2W	560	**7,2W**	**409**	**16°**	**QC20** 01-04
7,2W	560	**7,2W**	**364**	**44°**	**QC21** 01-04

Power supply to be order separetly

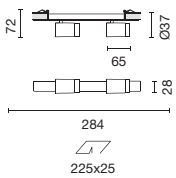




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
7,2W	600	**7,2W**	**438**	**16°**	**QC40** 01-04
7,2W	600	**7,2W**	**390**	**44°**	**QC41** 01-04
2700K - CRI 90					
7,2W	560	**7,2W**	**409**	**16°**	**QC42** 01-04
7,2W	560	**7,2W**	**364**	**44°**	**QC43** 01-04

Power supply to be order separetly

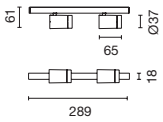




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
14,4W	1200	**14,4W**	**780**	**44°**	**QC22** 01-04
2700K - CRI 90					
14,4W	1120	**14,4W**	**728**	**44°**	**QC23** 01-04

Power supply to be order separetly

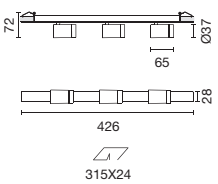




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
14,4W	1200	**14,4W**	**780**	**44°**	**QC44** 01-04
2700K - CRI 90					
14,4W	1120	**14,4W**	**728**	**44°**	**QC45** 01-04

Power supply to be order separetly

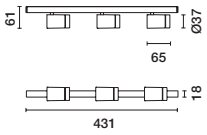




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
21,6W	1800	**21,6W**	**1170**	**44°**	**QC24** 01-04
2700K - CRI 90					
21,6W	1680	**21,6W**	**1092**	**44°**	**QC25** 01-04

Power supply to be order separetly

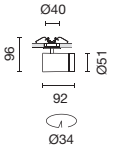




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
21,6W	1800	**21,6W**	**1170**	**44°**	**QC46** 01-04
2700K - CRI 90					
21,6W	1680	**21,6W**	**1092**	**44°**	**QC47** 01-04

Power supply to be order separetly

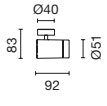




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
12W	860	**12W**	**619**	**12°**	**QC26** 01-04
12W	860	**12W**	**585**	**42°**	**QC27** 01-04
2700K - CRI 90					
12W	810	**12W**	**583**	**12°**	**QC28** 01-04
12W	810	**12W**	**551**	**42°**	**QC29** 01-04

Power supply to be order separetly





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
12W	860	**12W**	**619**	**12°**	**QC48** 01-04
12W	860	**12W**	**585**	**42°**	**QC49** 01-04
2700K - CRI 90					
12W	810	**12W**	**583**	**12°**	**QC50** 01-04
12W	810	**12W**	**551**	**42°**	**QC51** 01-04

Power supply to be order separetly



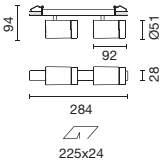
01
WHITE



04
BLACK

iguzzini.com code finder / download design files / save and organize favorites

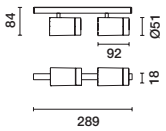




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
24W	1720	**24W**	**1170**	**42°**	**QC30** 01-04
2700K - CRI 90					
24W	1620	**24W**	**1102**	**42°**	**QC31** 01-04

Power supply to be order separetly

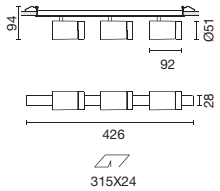




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
24W	1720	**24W**	**1170**	**42°**	**QC52** 01-04
2700K - CRI 90					
24W	1620	**24W**	**1102**	**42°**	**QC53** 01-04

Power supply to be order separetly

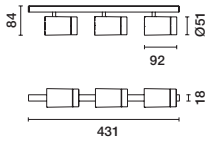




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
36W	2580	**36W**	**1754**	**42°**	**QC32** 01-04
2700K - CRI 90					
36W	2430	**36W**	**1652**	**42°**	**QC33** 01-04

Power supply to be order separetly





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
36W	2580	**36W**	**1754**	**42°**	**QC54** 01-04
2700K - CRI 90					
36W	2430	**36W**	**1652**	**42°**	**QC55** 01-04

Power supply to be order separetly

	ø19		ø37		ø51	
Optical accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**
Honeycomb louvre	**---**	---	**MZ43**	04	**MZ45**	04
Spill ring	**---**	---	**MZ49**	04	**MZ52**	04
Refractor for elliptical distribution	**---**	---	**MZ47**	24	**MZ50**	24
Cylindrical screen	**---**	---	**MZ48**	04-47	**MZ51**	04-47

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Palco
Recessed / Surface remote driver

Power supply	⌀19 code	⌀19 colour	⌀37 code	⌀37 colour	⌀51 code	⌀51 colour
 Power supply On-Off 50W						
Vin = 220-240Vac 50 / 60Hz Iout = 700mA dimensions = 124x79x22	**MZ84**	00	**MZ84**	00	**MZ84**	00
 Constant current power supply unit non dimmable IP20 20W						
VIN = 220-240VAC 50/60Hz Iout =350mA/500mA/700mA dimensions: 110x52x22	**X020**	00	**---**	---	**---**	---
 Constant current power supply unit 1-10V IP20 50W						
VIN = 110-240VAC 50/60Hz Ø25	**MY83**	00	**MY83**	00	**MY83**	00
 Constant current power supply DALI IP20 50W						
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00	**BZM4**	00	**BZM4**	00

EDIT – Turin, Italy
Architectural Project: lamatilde
Lighting project: lamatilde + Elettrogruppo Zerouno
Photo: PEPEfotografia, courtesy of lamatilde

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


pinterest.com/iguzzini

Palco

Framer Recessed / Surface remote driver

design Artec3 Studio





Recessed

ø 19



ø 37



Surface

ø 19



ø 37



Explore and interact with products in 3D.
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High CRI | Shape & Twist | IP20

- Ceiling and wall mounted versions
- Downlight versions with visible plate and steel wire springs.
- Surface versions with fixing plate and cover base
- Framer bodies made of die-cast aluminium.
- Ø19 floodlight with metal gobo and manual focusing system
- Ø37 floodlight with metal gobo and outer fins for adjusting and shaping the light beam; the magnetic coupling system simplifies adjustment and maintenance operations
- Power supply driver to be ordered separately



Compact dimensions



Magnetic system

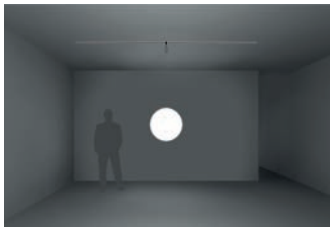


Focusing



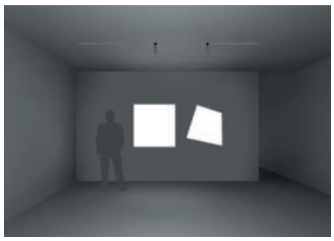
No stray light

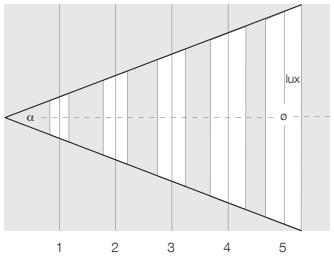
Lighting effects - ø 19
Circles of various sizes, adjustable using metallic internal gobo. Manual focus.



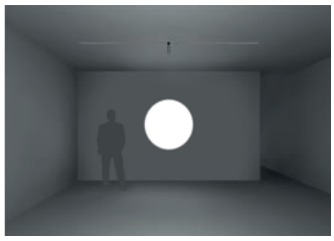
m	**ø 19** (ø5mm)	
	ø	lux
0,5	0,19	860
1	0,37	205
2	0,56	88
3	0,74	50

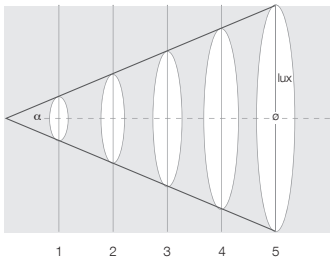
Lighting effects - ø 37





m	ø 37	
	L	lux
1	0,36	1606,79
2	0,72	401,70
3	1,08	178,53
4	1,44	100,42
5	1,80	64,27



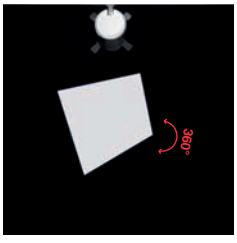


m	ø 37 (ø=5)	
	ø	lux
1	0,17	1600,35
2	0,34	400,09
3	0,51	177,82
4	0,69	100,02
5	0,86	64,01

m	ø 37 (ø=10)	
	ø	lux
1	0,34	1684,14
2	0,68	421,03
3	1,02	187,13
4	1,36	105,26
5	1,70	67,37

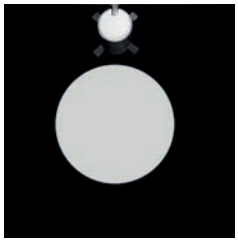
External wings for manual adjustment of shapes (three- and four-sided) - Shape





Precision adjustment by rotating the body without having to open the product - Twist!





Palco
Framer Recessed / Surface remote driver



01
WHITE



04
BLACK

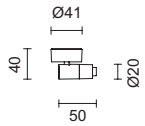
iguzzini.com code finder / download design files / save and organize favorites

new



source W	lm	system W	lm	code colour
LED				
3000K - CRI 90				
2W	170	**2W**	**3**	**QI41** 01-04
2700K - CRI 90				
2W	170	**2W**	**3**	**QI42** 01-04

Class of Insulation III
Power supply to be ordered separately

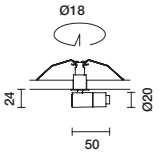


new



source W	lm	system W	lm	code colour
LED				
3000K - CRI 90				
2W	170	**2W**	**3**	**QI37** 01-04
2700K - CRI 90				
2W	170	**2W**	**3**	**QI38** 01-04

Class of Insulation III
Power supply to be ordered separately

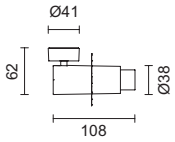


new



source W	lm	system W	lm	code colour
LED				
3000K - CRI 90				
6,5W	620	**6,5W**	**31**	**QI43** 01-04
2700K - CRI 90				
6,5W	590	**6,5W**	**30**	**QI44** 01-04

Class of Insulation III
Power supply to be ordered separately

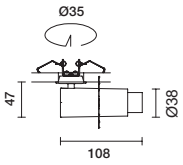


new



source W	lm	system W	lm	code colour
LED				
3000K - CRI 90				
6,5W	620	**6,5W**	**31**	**QI39** 01-04
2700K - CRI 90				
6,5W	590	**6,5W**	**30**	**QI40** 01-04

Class of Insulation III
Power supply to be ordered separately



Power supply	code	colour
Power supply On-Off 50W Vin = 220-240Vac 50 / 60Hz Iout = 700mA dimensions = 124x79x22	**MZ84**	00
Constant current power supply unit non dimmable IP20 20W VIN = 220-240VAC 50/60Hz Iout =350mA/500mA/700mA dimensions: 110x52x22	**X020**	00

Power supply	code	colour
Constant current power supply unit 1-10V IP20 50W VIN = 110-240VAC 50/60Hz Ø25	**MY83**	00

Power supply	code	colour
Constant current power supply DALI IP20 50W VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00

Civic Museum - Villa Colloredo Mels - Recanati, Italy
Set-up: Ch-plus Associate Studio of Architecture and Design
Photo: iGuzzini Archive

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Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

pinterest.com/iguzzini



Palco
Surface Built-in driver

design Artec3 Studio



ø 37



ø 51



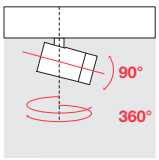
Explore and interact with products in 3D.
thelightexperience.iguzzini.com

High CRI | Opti Beam | IP20

- Wall and ceiling-mounted luminaires.
- Surface versions.
- Single and multiple models; multiple models with possibility of continuous installation and retaining centres.

- Floodlight body in die-cast aluminium; aluminium mounting brackets.
- Floodlight movements: 90° angle on horizontal plane and 355° rotation around the vertical axis.

- Built-in driver.
- IP20
- Class I



Dual rotation


Compact dimensions

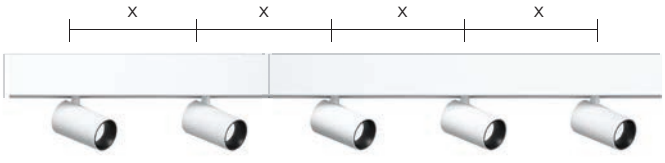
Optics



WF
α 42°-44°

Spacings

Optimized spacing for continuous distribution of modules with two to three products. Refer to the instruction sheet for values



Double Triple



01
WHITE



04
BLACK

Accessories

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.

Spill ring



Refractor for elliptical distribution



Honeycomb louvre

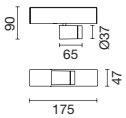


Cylindrical screen



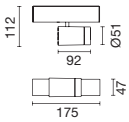
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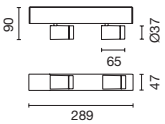
source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
7,2W	600	**10,3W**	**390**	**44°**	**QC56** 01-04
2700K - CRI 90					
7,2W	560	**10,3W**	**364**	**44°**	**QC57** 01-04





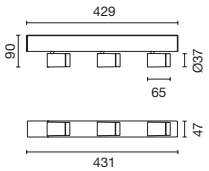
source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
12W	860	**15,8W**	**585**	**42°**	**QC62** 01-04
2700K - CRI 90					
12W	810	**15,8W**	**551**	**42°**	**QC63** 01-04





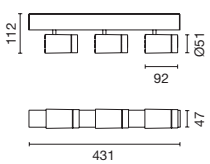
source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
14,4W	1200	**17,9W**	**780**	**44°**	**QC58** 01-04
2700K - CRI 90					
14,4W	1120	**17,9W**	**728**	**44°**	**QC59** 01-04





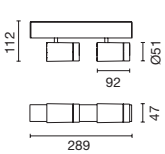
source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
21,6W	1800	**25,6W**	**1170**	**44°**	**QC60** 01-04
2700K - CRI 90					
21,6W	1680	**25,6W**	**1092**	**44°**	**QC61** 01-04





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
36W	2580	**40,2W**	**1754**	**42°**	**QC66** 01-04
2700K - CRI 90					
36W	2430	**40,2W**	**1652**	**42°**	**QC67** 01-04





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 90					
24W	1720	**29,1W**	**1170**	**42°**	**QC64** 01-04
2700K - CRI 90					
24W	1620	**29,1W**	**1102**	**42°**	**QC65** 01-04

Palco
Surface Built-in driver

Optical accessories		ø37 code	ø37 colour	ø51 code	ø51 colour
	Honeycomb louvre	**MZ43**	04	**MZ45**	04
	Spill ring	**MZ49**	04	**MZ52**	04
	Refractor for elliptical distribution	**MZ47**	24	**MZ50**	24
	Cylindrical screen	**MZ48**	04-47	**MZ51**	04-47



PUR Restaurant – Barcelona, Spain
Architectural Project: La Granja Design / Lighting project: reMM Lighting Design
Photographer: Gala Martinez

Homo Faber 2018 “Sala Carnelutti” - Venice, Italy
Curator: India Mahdavi
Photo: Tomas Bertelsen - ©Michelangelo Foundation

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.







ø 62 ø 86 ø 102 ø 122 ø 142

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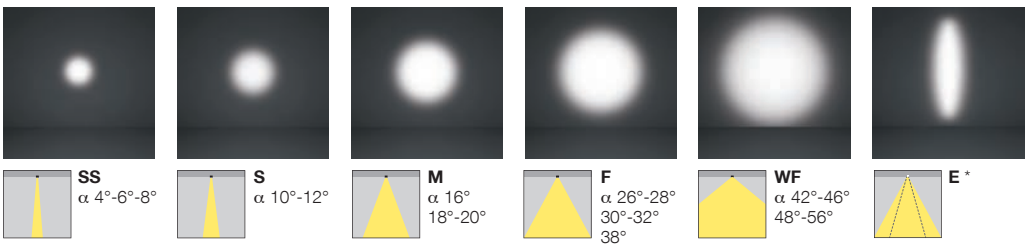
DALI High CRI Opti Beam IP40

- Installation on Mains Voltage track and on ceiling with power strip.
- In die-cast aluminium and thermoplastic material.
- Opti Beam interchangeable reflectors and refractors with high lighting efficiency and uniform distribution.
- Versions with Opti Beam Lens technology.
- LED versions ensuring high-colour yield index.
- High visual comfort.
- 90° angle on horizontal plant and 360° rotation around the vertical axis with mechanical aiming lock.
- C.o.B. LED Versions with passive dissipation.
- Complete with safety glass.



Opti Beam Lens
(Super Spot optics)

Optics



SS
α 4°-6°-8°

S
α 10°-12°

M
α 16°
18°-20°

F
α 26°-28°
30°-32°
38°

WF
α 42°-46°
48°-56°

E *

* Elliptical optics are obtained by installing the specific accessory.



01
WHITE

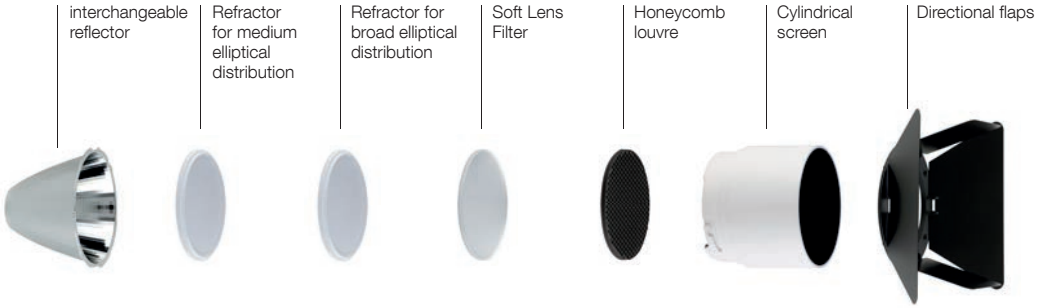


04
BLACK

Accessories

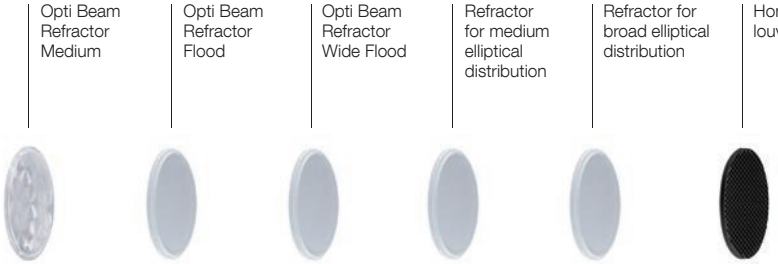
Opti Beam Reflector

The lenticular surface of the reflectors helps improve light distribution without affecting optical performance and therefore the efficiency of the luminaires.



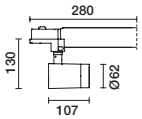
Opti Beam Lens

Two lenses in one, two innovations in a single lens. Maximum visual comfort ensured by a spill-ring inside the lens.



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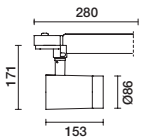




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
15W	2050	**18,3W**	**1599**	**26°**	**Q654** 01-04
15W	2050	**18,3W**	**1620**	**42°**	**Q655** 01-04
3000K - CRI 90 - Push Dim					
12W	860	**15,9W**	**611**	**12°**	**Q656** 01-04
18W	2000	**22,4W**	**1560**	**26°**	**Q657** 01-04
18W	2000	**22,4W**	**1580**	**42°**	**Q658** 01-04
4000K - CRI 80 - DALI					
15W	2050	**18,3W**	**1599**	**26°**	**Q659** 01-04
15W	2050	**18,3W**	**1620**	**42°**	**Q660** 01-04
3000K - CRI 90 - DALI					
12W	860	**15,9W**	**611**	**12°**	**Q661** 01-04
18W	2000	**22,4W**	**1560**	**26°**	**Q662** 01-04
18W	2000	**22,4W**	**1580**	**42°**	**Q663** 01-04

Q656, Q661: Opti Beam Lens





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
20W	3050	**24,3W**	**2379**	**18°**	**Q664** 01-04
20W	3050	**24,3W**	**2379**	**32°**	**Q665** 01-04
20W	3050	**24,3W**	**2288**	**56°**	**Q666** 01-04
3000K - CRI 90 - Push Dim					
11W	850	**15,9W**	**425**	**8°**	**Q667** 01-04
27W	3150	**31,3W**	**2457**	**18°**	**Q668** 01-04
27W	3150	**31,3W**	**2457**	**32°**	**Q669** 01-04
27W	3150	**31,3W**	**2363**	**56°**	**Q670** 01-04
4000K - CRI 80 - DALI					
20W	3050	**24,3W**	**2379**	**18°**	**Q671** 01-04
20W	3050	**24,3W**	**2379**	**32°**	**Q672** 01-04
20W	3050	**24,3W**	**2288**	**56°**	**Q673** 01-04
3000K - CRI 90 - DALI					
11W	850	**15,9W**	**425**	**8°**	**Q674** 01-04
27W	3150	**31,3W**	**2457**	**18°**	**Q675** 01-04
27W	3150	**31,3W**	**2457**	**32°**	**Q676** 01-04
27W	3150	**31,3W**	**2363**	**56°**	**Q677** 01-04

Q667, Q674: Opti Beam Lens

Palco



01
WHITE

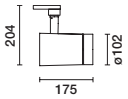


04
BLACK

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new
Available



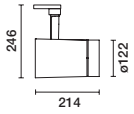


source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - Complete with dimmer					
24W	3000	27,5W	2208	12°	**P203** 01-04
24W	3000	27,5W	2201	20°	**P204** 01-04
24W	3000	27,5W	2135	38°	**P205** 01-04
24W	3000	27,5W	2262	46°	**P206** 01-04
4000K - CRI 97 - Complete with dimmer					
26W	2500	29,6W	1840	12°	**QG42** 01-04
26W	2500	29,6W	1835	20°	**QG43** 01-04
26W	2500	29,6W	1779	38°	**QG44** 01-04
26W	2500	29,6W	1885	46°	**QG45** 01-04
3000K - CRI 90 - Complete with dimmer					
5,7W	540	8,5W	292	8°	**P604** 01-04
26W	2700	29,6W	1987	12°	**P207** 01-04
26W	2700	29,6W	1981	20°	**P208** 01-04
26W	2700	29,6W	1922	38°	**P209** 01-04
26W	2700	29,6W	2036	46°	**P210** 01-04
3000K - CRI 97 - Complete with dimmer					
26W	2400	29,6W	1766	12°	**QG46** 01-04
26W	2400	29,6W	1761	20°	**QG47** 01-04
26W	2400	29,6W	1708	38°	**QG48** 01-04
26W	2400	29,6W	1810	46°	**QG49** 01-04
4000K - CRI 80 - DALI					
24W	3000	26,4W	2208	12°	**P626** 01-04
24W	3000	26,4W	2201	20°	**P627** 01-04
24W	3000	26,4W	2135	38°	**P628** 01-04
24W	3000	26,4W	2262	46°	**P629** 01-04
4000K - CRI 97 - DALI					
26W	2500	28,5W	1840	12°	**QG50** 01-04
26W	2500	28,5W	1835	20°	**QG51** 01-04
26W	2500	28,5W	1779	38°	**QG52** 01-04
26W	2500	28,5W	1885	46°	**QG53** 01-04
3000K - CRI 90 - DALI					
5,7W	540	8,5W	292	8°	**P605** 01-04
26W	2700	28,5W	1987	12°	**P630** 01-04
26W	2700	28,5W	1981	20°	**P631** 01-04
26W	2700	28,5W	1922	38°	**P632** 01-04
26W	2700	28,5W	2036	46°	**P633** 01-04
3000K - CRI 97 - DALI					
26W	2400	28,5W	1766	12°	**QG54** 01-04
26W	2400	28,5W	1761	20°	**QG55** 01-04
26W	2400	28,5W	1708	38°	**QG56** 01-04
26W	2400	28,5W	1810	46°	**QG57** 01-04

P604, P605: Opti Beam Lens

new





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - Complete with dimmer					
29W	4000	31,3W	3080	10°	**MJ90** 01-04
29W	4000	31,3W	3110	18°	**MJ91** 01-04
29W	4000	31,3W	3115	28°	**MJ92** 01-04
29W	4000	31,3W	3157	42°	**MJ93** 01-04
4000K - CRI 97 - Complete with dimmer					
37W	3600	40,2W	2772	10°	**QG58** 01-04
37W	3600	40,2W	2799	18°	**QG59** 01-04
37W	3600	40,2W	2803	28°	**QG60** 01-04
37W	3600	40,2W	2842	42°	**QG61** 01-04
3000K - CRI 90 - Complete with dimmer					
10W	850	12,8W	493	4°	**P606** 01-04
37W	4000	40,2W	3080	10°	**MJ98** 01-04
37W	4000	40,2W	3110	18°	**MJ99** 01-04
37W	4000	40,2W	3115	28°	**MK00** 01-04
37W	4000	40,2W	3157	42°	**MK01** 01-04
3000K - CRI 97 - Complete with dimmer					
37W	3500	40,2W	2695	10°	**QG62** 01-04
37W	3500	40,2W	2722	18°	**QG63** 01-04
37W	3500	40,2W	2725	28°	**QG64** 01-04
37W	3500	40,2W	2763	42°	**QG65** 01-04
4000K - CRI 80 - DALI					
29W	4000	33,4W	3080	10°	**P224** 01-04
29W	4000	33,4W	3110	18°	**P225** 01-04
29W	4000	33,4W	3115	28°	**P226** 01-04
29W	4000	33,4W	3157	42°	**P227** 01-04
4000K - CRI 97 - DALI					
37W	3600	41,7W	2772	10°	**QG66** 01-04
37W	3600	41,7W	2799	18°	**QG67** 01-04
37W	3600	41,7W	2803	28°	**QG68** 01-04
37W	3600	41,7W	2842	42°	**QG69** 01-04
3000K - CRI 90 - DALI					
10W	850	12,8W	493	4°	**P607** 01-04
37W	4000	41,7W	3080	10°	**P232** 01-04
37W	4000	41,7W	3110	18°	**P233** 01-04
37W	4000	41,7W	3115	28°	**P234** 01-04
37W	4000	41,7W	3157	42°	**P235** 01-04
3000K - CRI 97 - DALI					
37W	3500	41,7W	2695	10°	**QG70** 01-04
37W	3500	41,7W	2722	18°	**QG71** 01-04
37W	3500	41,7W	2725	28°	**QG72** 01-04
37W	3500	41,7W	2763	42°	**QG73** 01-04

P606, P607: Opti Beam Lens

LED						
4000K - CRI 97 - Bluetooth Low Energy (BLE)						
• 37W	3600	41,7W	2772	10°	**QV28** 01-04	
• 37W	3600	41,7W	2799	18°	**QV29** 01-04	
• 37W	3600	41,7W	2803	28°	**QV30** 01-04	
• 37W	3600	41,7W	2841	42°	**QV31** 01-04	
3000K - CRI 97 - Bluetooth Low Energy (BLE)						
• 37W	3500	41,7W	2695	10°	**QV32** 01-04	
• 37W	3500	41,7W	2722	18°	**QV33** 01-04	
• 37W	3500	41,7W	2725	28°	**QV34** 01-04	
• 37W	3500	41,7W	2763	42°	**QV35** 01-04	

Palco



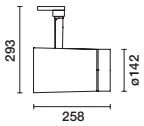
01
WHITE



04
BLACK

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source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
54W	8000	**59,5W**	**6230**	**16°**	**MK18** 01-04
54W	8000	**59,5W**	**6390**	**30°**	**MK19** 01-04
54W	8000	**59,5W**	**6235**	**48°**	**MK20** 01-04
3000K - CRI 90					
54W	6700	**59,5W**	**5217**	**16°**	**MK26** 01-04
54W	6700	**59,5W**	**5351**	**30°**	**MK27** 01-04
54W	6700	**59,5W**	**5222**	**48°**	**MK28** 01-04
4000K - CRI 80 - DALI					
51W	7700	**56,4W**	**5996**	**16°**	**P236** 01-04
51W	7700	**56,4W**	**6150**	**30°**	**P237** 01-04
51W	7700	**56,4W**	**6001**	**48°**	**P238** 01-04
3000K - CRI 90 - DALI					
51W	6400	**56,4W**	**4984**	**16°**	**P242** 01-04
51W	6400	**56,4W**	**5112**	**30°**	**P243** 01-04
51W	6400	**56,4W**	**4988**	**48°**	**P244** 01-04
LED					
3000K - CRI 95					
19W	1650	**23,1W**	**1271**	**6°**	**N212** 01-04
3000K - CRI 95 - DALI					
19W	1650	**22,7W**	**1271**	**6°**	**P947** 01-04



MEIS National Museum of Italian Judaism and the Holocaust - Ferrara, Italy
Architectural project:
SCAPE S.P.A / Studio Arco /
Lighting project: SCAPE S.P.A /
Photographer: Paolo Carlini

Palco

Accessories

Optical accessories	ø82 code	ø82 colour	ø86 code	ø86 colour	ø102 code	ø102 colour	ø122 code	ø122 colour	ø142 code	ø142 colour
Opti Beam Refractor										
medium	---	---	**MY47**	24	**MY47**	24	**MZ75**	24	---	---
flood	---	---	**MY48**	24	**MY48**	24	**MZ76**	24	---	---
wide flood	---	---	**MY49**	24	**MY49**	24	**MZ77**	24	---	---
Interchangeable reflectors for LED C.o.B.										
spot	---	---	---	---	**MXW5**	12	**MX90**	12	---	---
medium	---	---	**MZ59**	12	**MXW6**	12	**MX91**	12	**MXA6**	12
flood	---	---	**MZ60**	12	**MXW7**	12	**MX92**	12	**MXA7**	12
wide flood	---	---	**MZ61**	12	**MXW8**	12	**MX93**	12	**MXA8**	12
Honeycomb louvre	**MZ81**	04	**MY38**	04	**MXF0** 04 For Beam Reflector **MY90** 04 for Opti Beam Lens		**MY91** 04 for Opti Beam Lens **MXF1** 04 for Opti Beam Reflector		**MXF2**	04
"Soft Lens" filter	---	---	**MY46**	24 for Opti Beam Reflector	**MXD8**	24 for Opti Beam Reflector	**MXD9**	24 for Opti Beam Reflector	**MXE0**	24 for Opti Beam Reflector
diffuser glass	**MY23**	65	---	---	---	---	---	---	---	---
Refractor for elliptical distribution	---	---	**MXV1**	24	**MY34**	24 for Opti Beam Lens	**MY35**	24 for Opti Beam Lens	---	---
medium	**MY24**	24	---	---	**MXB7**	24	**MXB8**	24	**MXB9**	24
extensive	---	---	---	---	**MXC0**	24	**MXC1**	24	**MXC2**	24
Cylindrical screen	**MZ55**	04-47	**MZ57**	04-47	**MXF3**	04-47	**MXF4**	04-47	**MXF5**	04-47
Horizontal directional fins	**MZ56**	04	**MZ58**	04	**MXF6**	04	**MXF7**	04	**MXF8**	04

Mounting accessories	ø82 code	ø82 colour	ø86 code	ø86 colour	ø102 code	ø102 colour	ø122 code	ø122 colour	ø142 code	ø142 colour
Ceiling base	---	---	---	---	**MXZ2**	01-04	**MXZ2**	01-04	---	---
Recessed base Hole for installation 108 mm	---	---	---	---	**MXZ3**	01-04	**MXZ3**	01-04	---	---
Casing for adapter IP40	---	---	---	---	**MXZ5**	01-04	**MXZ5**	01-04	**MXZ5**	01-04
Adapter reinforcement (wall installation)	---	---	---	---	**X208**	01-04	**X208**	01-04	---	---

Royal Opera House - London, United Kingdom
Architectural project: Stanton Williams / Lighting project: Studio Fractal
Structural project: Arup / Robert Bird Group / Photographer: James Newton


pinterest.com/iguzzini

Palco
Wall Washer

design Artec3 Studio





ø 86



ø 102



ø 122



ø 142

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thelightexperience.iguzzini.com

DALI | High CRI | IP40

- Installation on Mains Voltage track and on ceiling with power strip.
- In die-cast aluminium and thermoplastic material.
- 90° angle on horizontal plant and 360° rotation around the vertical axis with mechanical aiming lock.
- Complete with asymmetrical Wall Washer screen to achieve uniform wall washing effect from top to bottom.
- Super-pure mirror-finish aluminium reflector with special facets to improve distribution of the light beam (Opti Beam).
- Passive heat dissipation.

Optics

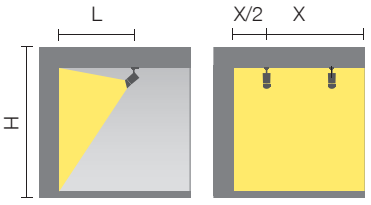
The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



WW

Correct installation

Correct installation distances to achieve uniform lighting of the walls.



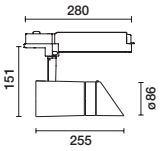
Version (mm)	L (m)	H (m)	X (m)	X/2 (m)
ø 89 mm	1,0	2,7	0,7	0,35
ø 102 mm	1,0	2,7	0,9	0,45
ø 122 & ø 142 mm	1,0	2,7	1,0	0,5




01 WHITE 04 BLACK

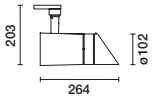
new Available





source		system				
W	lm	W	lm	optic	code	colour
LED						
4000K - CRI 80 - Push Dim						
20W	3050	**24,3W**	**1251**	**WW**	**Q678**	01-04
3000K - CRI 90 - Push Dim						
27W	3150	**31,3W**	**1292**	**WW**	**Q679**	01-04
4000K - CRI 80 - DALI						
20W	3050	**24,3W**	**1251**	**WW**	**Q680**	01-04
3000K - CRI 90 - DALI						
27W	3150	**31,3W**	**1292**	**WW**	**Q681**	01-04

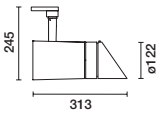




source		system				
W	lm	W	lm	optic	code	colour
LED						
4000K - CRI 80 - Complete with dimmer						
24W	3000	**27,5W**	**1131**	**WW**	**P211**	01-04
4000K - CRI 97 - Complete with dimmer						
26W	2500	**29,6W**	**943**	**WW**	**QG74**	01-04
3000K - CRI 90 - Complete with dimmer						
26W	2700	**29,6W**	**1018**	**WW**	**P212**	01-04
3000K - CRI 97 - Complete with dimmer						
26W	2400	**29,6W**	**905**	**WW**	**QG75**	01-04
4000K - CRI 80 - DALI						
24W	3000	**26,4W**	**1131**	**WW**	**P634**	01-04
4000K - CRI 97 - DALI						
26W	2500	**29,6W**	**943**	**WW**	**QG76**	01-04
3000K - CRI 90 - DALI						
26W	2700	**28,5W**	**1018**	**WW**	**P635**	01-04
3000K - CRI 97 - DALI						
26W	2400	**29,6W**	**905**	**WW**	**QG77**	01-04

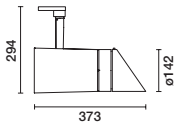
new



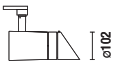


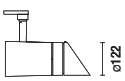
source		system				
W	lm	W	lm	optic	code	colour
LED						
4000K - CRI 80 - Complete with dimmer						
29W	4000	**31,3W**	**1640**	**WW**	**MR61**	01-04
4000K - CRI 97 - Complete with dimmer						
37W	3600	**40,2W**	**1476**	**WW**	**QG78**	01-04
3000K - CRI 90 - Complete with dimmer						
37W	4000	**40,2W**	**1640**	**WW**	**MR63**	01-04
3000K - CRI 97 - Complete with dimmer						
37W	3500	**40,2W**	**1435**	**WW**	**QG79**	01-04
4000K - CRI 80 - DALI						
29W	4000	**33,4W**	**1640**	**WW**	**P245**	01-04
4000K - CRI 97 - DALI						
37W	3600	**41,7W**	**1476**	**WW**	**QG80**	01-04
3000K - CRI 90 - DALI						
37W	4000	**41,7W**	**1640**	**WW**	**P247**	01-04
3000K - CRI 97 - DALI						
37W	3500	**41,7W**	**1435**	**WW**	**QG81**	01-04
LED						
4000K - CRI 97 - Bluetooth Low Energy (BLE)						
• 37W	3600	**41,7W**	**1476**	**WW**	**QV36**	01-04
3000K - CRI 97 - Bluetooth Low Energy (BLE)						
• 37W	3500	**41,7W**	**1435**	**WW**	**QV37**	01-04





source		system				
W	lm	W	lm	optic	code	colour
LED						
4000K - CRI 80						
54W	8000	**59,5W**	**3440**	**WW**	**MR67**	01-04
3000K - CRI 90						
54W	6700	**59,5W**	**2881**	**WW**	**MR69**	01-04
4000K - CRI 80 - DALI						
51W	7700	**56,4W**	**3311**	**WW**	**P248**	01-04
3000K - CRI 90 - DALI						
51W	6400	**56,4W**	**2752**	**WW**	**P250**	01-04





Mounting accessories	code	colour	code	colour
Ceiling base	**MXZ2**	01-04	**MXZ2**	01-04
Recessed base Hole for installation 108 mm	**MXZ3**	01-04	**MXZ3**	01-04
Casing for adapter IP40	**MXZ5**	01-04	**MXZ5**	01-04
Adapter reinforcement (wall installation)	**X208**	01-04	**X208**	01-04

Palco
Framer

design Artec3 Studio





ø 37



ø 90



ø 115

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DALI | High CRI | Shape & Twist | IP20

- Track Mounted - Mains Voltage
- Made of die-cast aluminium.
- 360° rotation around the vertical axis and +10° -90° angle on horizontal plane with mechanical aiming lock
- Framers equipped with a metal gobo
- Sizes ø 37 and ø 90: the external metal fins are used to adjust and shape the light beam; the optical group can be rotated by 360° in relation to the optical axis. for the ø37 framer, the magnetic coupling system simplifies adjustment and maintenance operations
- for the ø 115 framer, the internal metal fins are used to adjust and shape the light beam
- Pointing, focusing and routine maintenance operations can be carried out without the need to use tools
- All framers are supplied with alternative metal gobos to create circular shapes with different diameters
- Technical and professional accessories designed to expand the spectrum of use of the framers are also available



Free of stray light



Removable accessory support (small body)



Mechanical lock and graduated scale

Shape & Twist

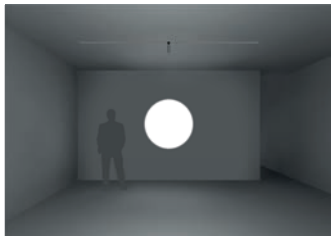


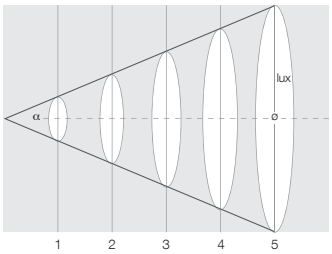
Precision adjustment by rotating the body without having to open the product - Shape

Directional fins for manual adjustment of shapes (three- and four-sided) - Twist

Focusing

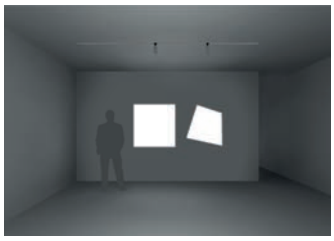
Lighting values - ø 37

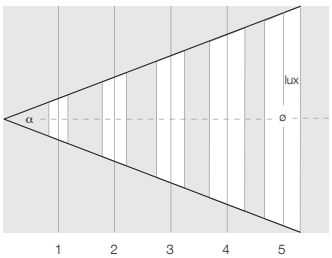




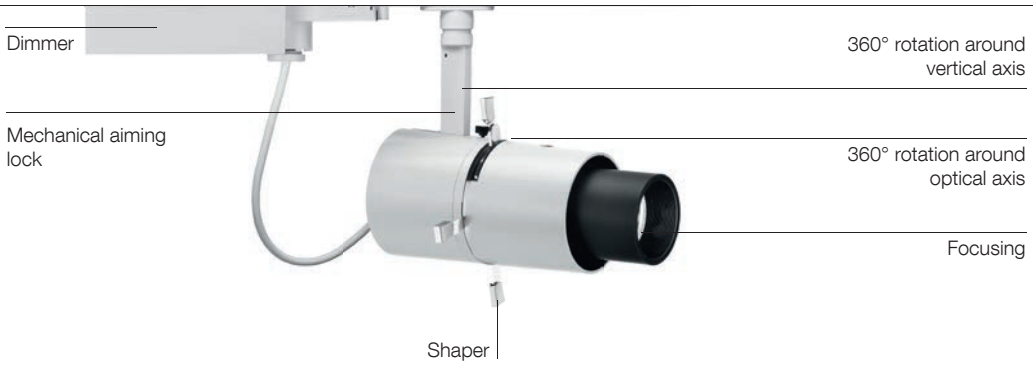
m	ø 37 (ø=5)	
	ø	lux
1	0,17	1600,35
2	0,34	400,09
3	0,51	177,82
4	0,69	100,02
5	0,86	64,01

v	ø 37 (ø=10)	
	ø	lux
1	0,34	1684,14
2	0,68	421,03
3	1,02	187,13
4	1,36	105,26
5	1,70	67,37





m	ø 37	
	L	lux
1	0,36	1606,79
2	0,72	401,70
3	1,08	178,53
4	1,44	100,42
5	1,80	64,27



Dimmer

Mechanical aiming lock

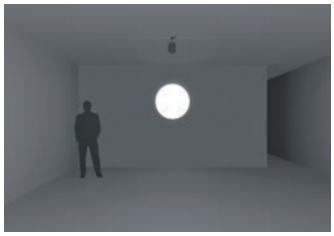
360° rotation around vertical axis

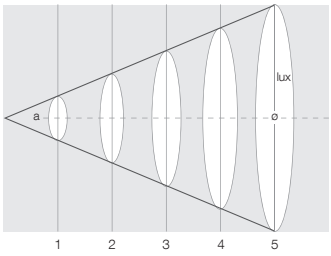
360° rotation around optical axis

Focusing

Shaper

Lighting values - ø 90





m	ø 30 (α =19)		ø 40 (α =26)	
	ø	lux	ø	lux
1	0,41	4745	0,45	5936
2	0,68	1708	0,91	1484
3	1,02	759	1,36	668
4	1,36	427	1,82	371
5	1,70	273	2,27	237

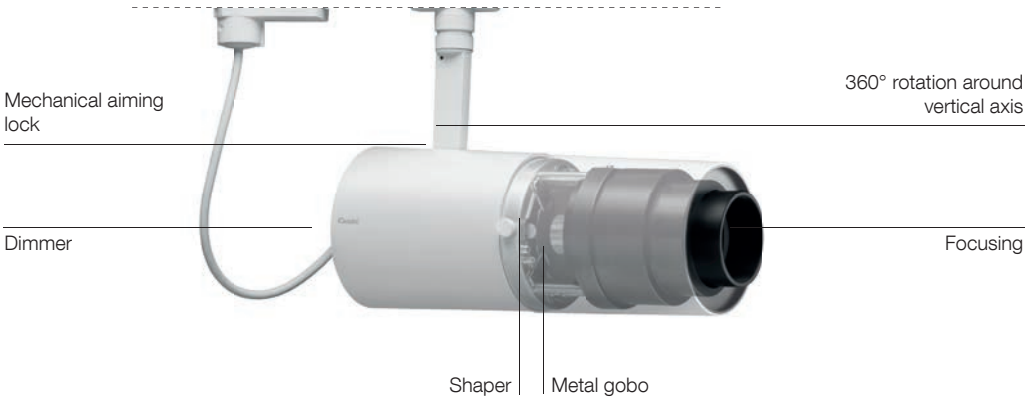
Accessories

Iride
This accessory is used to create variable circular light beam measurements.

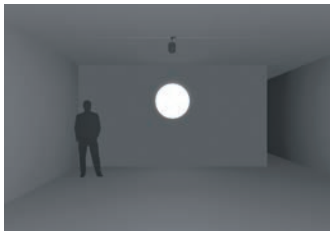


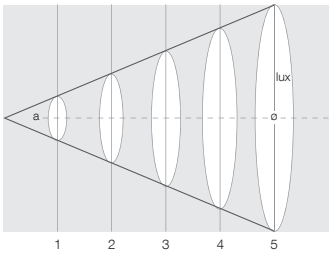
Photometric data refer to the Metal gobo (ø 30 and ø 40) supplied with the luminaire.

Palco
Framer



Lighting values - ø 115



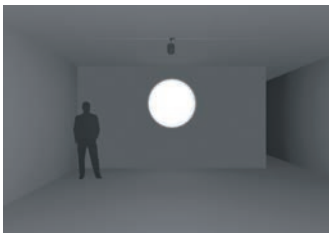


m	ø 30 (α =19)		ø 40 (α =26)	
	ø	lux	ø	lux
1	0,34	8072	0,45	6366
2	0,68	2018	0,91	1717
3	1,02	837	1,36	763
4	1,36	504	1,82	429
5	1,70	323	2,27	275

Accessories

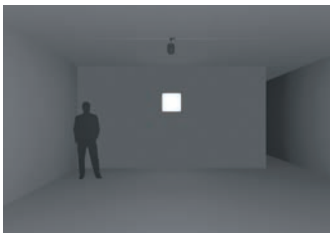
Metal gobo
Available in two different diameters; integrated with the product to create circular shapes.





Shaper
Integrated into the product to create square or rectangular variable-side geometries.





Slide
The accessory allows slides to be used.





Customised Gobo
Ideal for projecting wording, logos or custom images on to walls (on request).





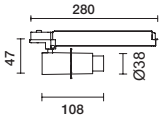


01
WHITE



04
BLACK

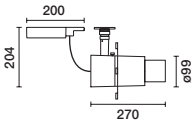




source W	lm	system W	lm	code colour
LED				
3000K - CRI 90 - Push Dim				
6,5W	620	9,8W	31	**QP47** 01-04
2700K - CRI 90 - Push Dim				
6,5W	590	9,8W	30	**QP48** 01-04
3000K - CRI 90 - DALI				
6,5W	620	9,8W	31	**QP49** 01-04
2700K - CRI 90 - DALI				
6,5W	590	9,8W	30	**QP50** 01-04

Complete with Metal gobo and Shaper

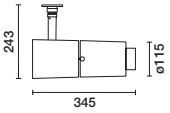




source W	lm	system W	lm	code colour
LED				
3000K - CRI 97 - Complete with dimmer				
21W	2200	24,4W	528	**Q744** 01-04
3000K - CRI 97 - DALI				
21W	2200	24,2W	528	**Q745** 01-04

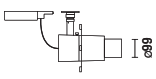
Complete with ø 30 - ø 40 mm Metal gobo and Shaper

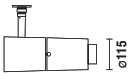




source W	lm	system W	lm	code colour
LED				
3000K - CRI 97 - Complete with dimmer				
30W	3000	32,8W	840	**MR98** 01-04
3000K - CRI 97 - DALI				
30W	3000	35W	840	**P252** 01-04

Complete with ø 30 - ø 40 mm Metal gobo and Shaper





Optical accessories	code	colour	code	colour
 Iris	**MXJ2**	00	**---**	---
 Support complete with iris	**---**	---	**MXQ1**	00
 Slide support 24x36	**---**	---	**MXQ0**	00

Le Perroquet

Awards
IF Design Award 2001
ADI Design Index 2001
Compasso d'Oro Menzione d'Onore 2001

design Piano Design





ø 89



ø 156



track suspension



suspension with power strip



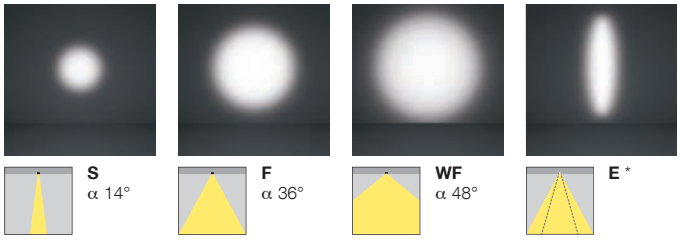
wall/ceiling-mounted

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DALI | Opti Beam | IP40

- Installation on Mains Voltage track and on ceiling with power strip.
- In die-cast aluminium and thermoplastic material.
- High visual comfort.
- 90° angle on horizontal plant and 360° rotation around the vertical axis with mechanical aiming lock.
- Systems with a dimmable electronic transformer are built using IGBT technology.
- Suspension versions having cables fitted with a creep adjustment system.
- C.o.B. LED Versions with passive dissipation.
- Complete with safety glass.

Optics



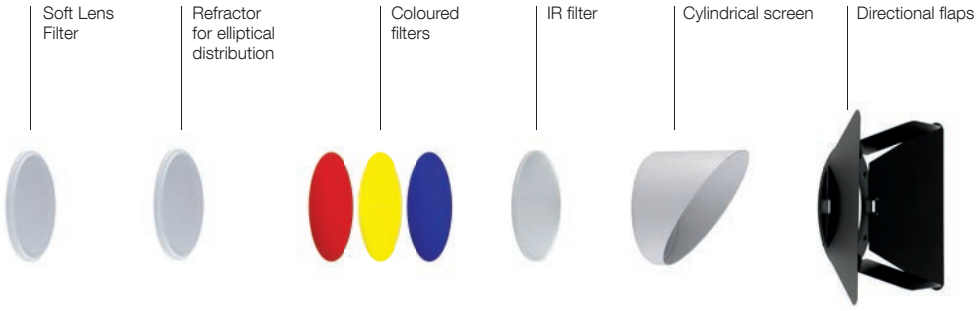
S α 14°
F α 36°
WF α 48°
E *

* Elliptical optics are obtained by installing the specific accessory.



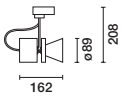
01 WHITE | 74 GREY/BLACK | 15 GREY

Accessories
The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.



iguzzini.com code finder / download design files / save and organize favorites

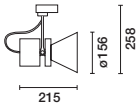




W	code colour
Electronic complete with dimmer	
QR-CBC 51 (GU5,3) **- LED** (GU5,3)	
Electronic - Complete with dimmer	
50W (QR-CBC 51)	**4870** 01-74
8W (LED)	

Compatible with Decostar IRC OSRAM



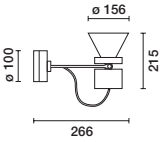


source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Complete with dimmer					
23W	3400	**25,3W**	**2643**	**14°**	**MR19** 01-74
20W	3400	**23,9W**	**2514**	**36°**	**MR20** 01-74
20W	3400	**23,9W**	**2479**	**48°**	**MR21** 01-74
3000K - CRI 90 - Complete with dimmer					
29W	3300	**31W**	**2565**	**14°**	**MR25** 01-74
25W	3300	**28,9W**	**2440**	**36°**	**MR26** 01-74
25W	3300	**28,9W**	**2406**	**48°**	**MR27** 01-74
4000K - CRI 80 - DALI					
23W	3400	**26,4W**	**2643**	**14°**	**P253** 01-74
21W	3400	**23,7W**	**2514**	**36°**	**P254** 01-74
21W	3400	**23,7W**	**2479**	**48°**	**P255** 01-74
3000K - CRI 90 - DALI					
29W	3300	**33,3W**	**2565**	**14°**	**P259** 01-74
25W	3300	**28,7W**	**2440**	**36°**	**P260** 01-74
25W	3300	**28,7W**	**2406**	**48°**	**P261** 01-74

DALI spotlights are provided with a special adapter and are only compatible with iGuzzini DALI tracks.

wall/ceiling-mounted





source		system			
W	lm	W	lm	optic	code colour
complete with dimmer					
LED					
4000K - CRI 80 - Complete with dimmer					
23W	3400	**25,3W**	**2643**	**14°**	**MR01** 01-15
20W	3400	**23,9W**	**2514**	**36°**	**MR02** 01-15
20W	3400	**23,9W**	**2479**	**48°**	**MR03** 01-15
3000K - CRI 90 - Complete with dimmer					
29W	3300	**31W**	**2565**	**14°**	**MR07** 01-15
25W	3300	**28,9W**	**2440**	**36°**	**MR08** 01-15
25W	3300	**28,9W**	**2406**	**48°**	**MR09** 01-15

Le Perroquet



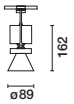
01
WHITE



74
GREY/BLACK

iguzzini.com code finder / download design files / save and organize favorites

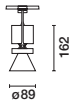




W	code colour
Track	
QR-CBC 51 (GU5,3) **- LED** (GU5,3)	
Electronic - Complete with dimmer	
50W (QR-CBC 51)	**3231** 01-74
8W (LED)	

Complete with suspension cables L=2000 (h max 2257), track adapter and power cable
Compatible with Decostar IRC OSRAM



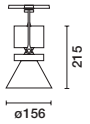


W	code colour
Mounting base	
QR-CBC 51 (GU5,3) **- LED** (GU5,3)	
Electronic - Complete with dimmer	
50W (QR-CBC 51)	**3151** 15
8W (LED)	

Complete with suspension cables L=2000 (h max 2216), base and power supply cable
Compatible with Decostar IRC OSRAM.

Suspension with base

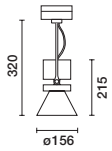




source W	source lm	system W	system lm	optic	code colour
Track					
LED					
4000K - CRI 80 - Complete with dimmer					
23W	3400	**25,3W**	**2643**	**14°**	**MP88** 01-74
20W	3400	**23,9W**	**2514**	**36°**	**MP89** 01-74
20W	3400	**23,9W**	**2479**	**48°**	**MP90** 01-74
3000K - CRI 90 - Complete with dimmer					
29W	3300	**31W**	**2565**	**14°**	**MP94** 01-74
25W	3300	**28,9W**	**2440**	**36°**	**MP95** 01-74
25W	3300	**28,9W**	**2406**	**48°**	**MP96** 01-74

Complete with suspension cables L=2000 (h max 2313), track adapter and power cable.
DALI spotlights are provided with a special adapter and are only compatible with iGuzzini DALI tracks.





source W	source lm	system W	system lm	optic	code colour
Mounting base					
LED					
4000K - CRI 80 - Complete with dimmer					
23W	3400	**25,3W**	**2643**	**14°**	**MP70** 15
20W	3400	**23,9W**	**2514**	**36°**	**MP71** 15
20W	3400	**23,9W**	**2479**	**48°**	**MP72** 15
3000K - CRI 90 - Complete with dimmer					
29W	3300	**31W**	**2565**	**14°**	**MP76** 15
25W	3300	**28,9W**	**2440**	**36°**	**MP77** 15
25W	3300	**28,9W**	**2406**	**48°**	**MP78** 15

Complete with suspension cables L=2000 (h max 2216), base and power supply cable.

Optical accessories		ø89 code	ø89 colour	ø156 code	ø156 colour	ø162 code	ø162 colour
	Refractor for elliptical distribution	**9538**	24	**9539**	24	**---**	---
	Coloured filters	**9536** **9536**	05-06-09 24	**---**	---	**---**	---
	IR filter	**9541**	24	**---**	---	**---**	---
	45° cylindrical	**9532**	01-15	**9533**	01-15	**---**	---
	Horizontal directional fins	**9528**	04	**9529**	04	**---**	---

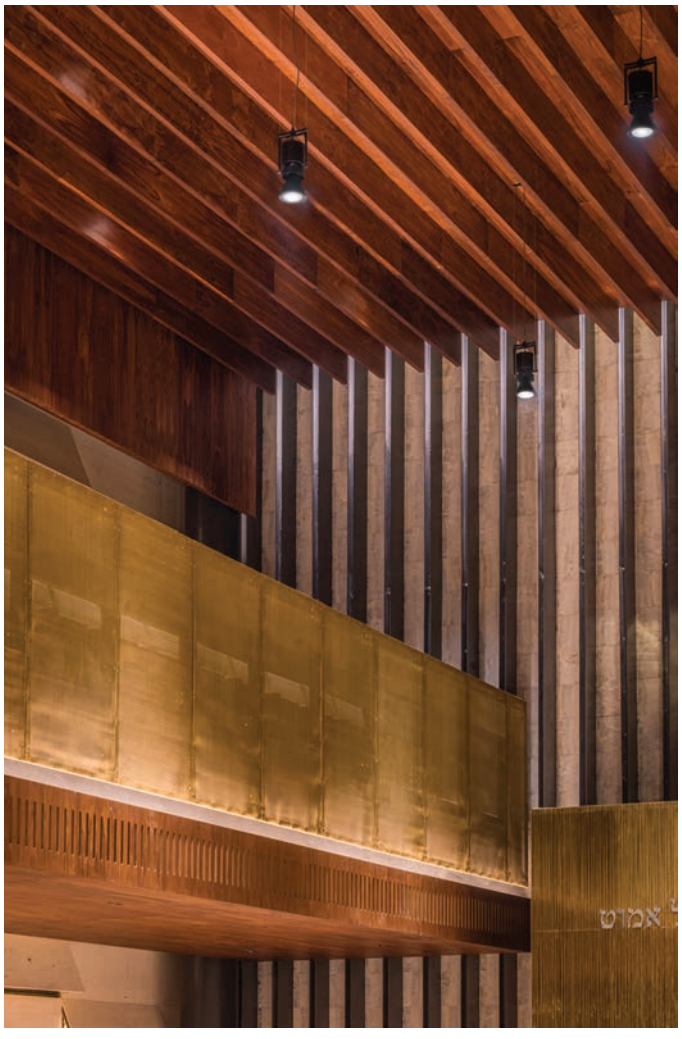
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


ø89


ø156


ø162

Mounting accessories		code	colour	code	colour	code	colour
	Ceiling base	**MXZ2**	01-04	**MXZ2**	01-04	**---**	---
	Recessed base Hole for installation 108 mm	**MXZ3**	01-04	**MXZ3**	01-04	**---**	---
	Casing for adapter IP40	**MXZ5**	01-04	**MXZ5**	01-04	**---**	---
	Adapter reinforcement (wall installation)	**X208**	01-04	**X208**	01-04	**---**	---



Templo Marina – Mexico City, Mexico
Architectural project: Cherem Arquitectos
Lighting project: Maurici Ginés
Photographer: ©Jaime Navarro, courtesy of ©artec3 Studio

Front Light





ø 92



ø 116



ø 140



track suspension

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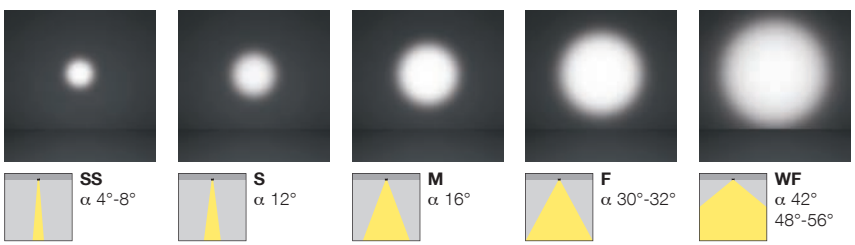
DALI | High CRI | Opti Beam | mm | IP40

- Installation on Mains Voltage track and on ceiling with power strip.
- In die-cast aluminium and thermoplastic material.
- Opti Beam interchangeable reflectors and refractors with high lighting efficiency and uniform distribution.
- High visual comfort.
- 90° angle on horizontal plant and 360° rotation around the vertical axis with mechanical aiming lock.
- Systems with a dimmable electronic transformer are built using IGBT technology.
- C.o.B. LED Versions with passive dissipation.
- Complete with safety glass.



Opti Beam Lens
(Super Spot optics)

Optics



SS
α 4°-8°

S
α 12°

M
α 16°

F
α 30°-32°

WF
α 42°
48°-56°



01
WHITE

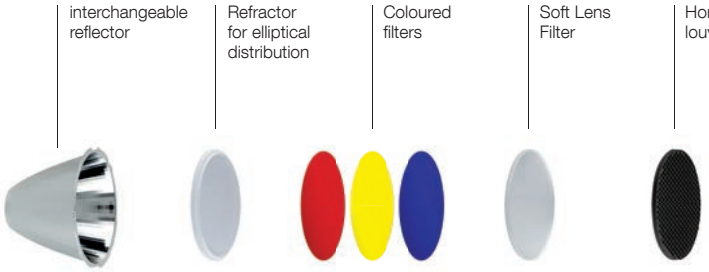


04
BLACK

Accessories

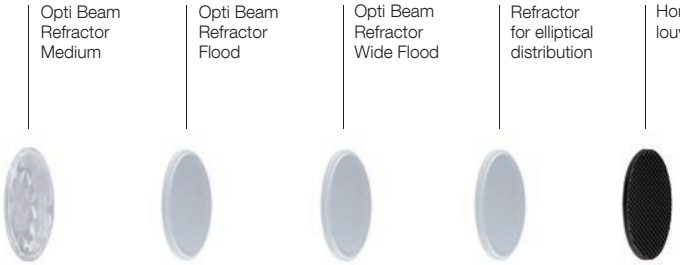
Opti Beam Reflector

The lenticular surface of the reflectors helps improve light distribution without affecting optical performance and therefore the efficiency of the luminaires.



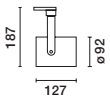
Opti Beam Lens

Two lenses in one, two innovations in a single lens. Maximum visual comfort ensured by a spill-ring inside the lens.



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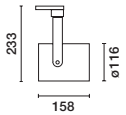




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
14W	2200	**15,4W**	**1715**	**16°**	**N285** 01-04
14W	2200	**15,4W**	**1756**	**32°**	**N286** 01-04
14W	2200	**15,4W**	**1737**	**56°**	**N287** 01-04
3000K - CRI 80					
14W	2100	**15,4W**	**1637**	**16°**	**N288** 01-04
14W	2100	**15,4W**	**1676**	**32°**	**N289** 01-04
14W	2100	**15,4W**	**1658**	**56°**	**N290** 01-04
3000K - CRI 90					
5,7W	510	**8,5W**	**275**	**8°**	**P602** 01-04
14W	1800	**15,4W**	**1404**	**16°**	**N291** 01-04
14W	1800	**15,4W**	**1437**	**32°**	**N292** 01-04
14W	1800	**15,4W**	**1421**	**56°**	**N293** 01-04
4000K - CRI 80 - DALI					
14W	2200	**17W**	**1715**	**16°**	**QH23** 01-04
14W	2200	**17W**	**1756**	**32°**	**QH24** 01-04
14W	2200	**17W**	**1737**	**56°**	**QH25** 01-04
3000K - CRI 80 - DALI					
14W	2100	**17W**	**1637**	**16°**	**QH26** 01-04
14W	2100	**17W**	**1676**	**32°**	**QH27** 01-04
14W	2100	**17W**	**1658**	**56°**	**QH28** 01-04
3000K - CRI 90 - DALI					
5,6W	500	**8,8W**	**270**	**8°**	**QH29** 01-04
14W	1800	**17W**	**1404**	**16°**	**QH30** 01-04
14W	1800	**17W**	**1437**	**32°**	**QH31** 01-04
14W	1800	**17W**	**1421**	**56°**	**QH32** 01-04

P603: Opti Beam Lens





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
21W	3100	**23,2W**	**2420**	**12°**	**MK95** 01-04
21W	3100	**23,2W**	**2382**	**30°**	**MK96** 01-04
21W	3100	**23,2W**	**2477**	**42°**	**MK97** 01-04
3000K - CRI 80					
21W	3100	**23,2W**	**2420**	**12°**	**MK98** 01-04
21W	3100	**23,2W**	**2382**	**30°**	**MK99** 01-04
21W	3100	**23,2W**	**2477**	**42°**	**ML00** 01-04
3000K - CRI 90					
10W	810	**12,8W**	**470**	**4°**	**P603** 01-04
28W	3200	**30,2W**	**2498**	**12°**	**MN52** 01-04
28W	3200	**30,2W**	**2459**	**30°**	**MN53** 01-04
28W	3200	**30,2W**	**2557**	**42°**	**MN54** 01-04
4000K - CRI 80 - DALI					
21W	3100	**24W**	**2420**	**12°**	**QH34** 01-04
21W	3100	**24W**	**2382**	**30°**	**QH36** 01-04
21W	3100	**24W**	**2477**	**42°**	**QH38** 01-04
3000K - CRI 80 - DALI					
21W	3100	**24W**	**2420**	**12°**	**QH40** 01-04
21W	3100	**24W**	**2382**	**30°**	**QH42** 01-04
21W	3100	**24W**	**2477**	**42°**	**QH44** 01-04
3000K - CRI 90 - DALI					
10W	800	**13,7W**	**464**	**4°**	**QH45** 01-04
28W	3200	**30,8W**	**2498**	**12°**	**QH47** 01-04
28W	3200	**30,8W**	**2459**	**30°**	**QH49** 01-04
28W	3200	**30,8W**	**2557**	**42°**	**QH51** 01-04

P603: Opti Beam Lens

Front Light



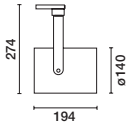
01
WHITE



04
BLACK

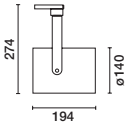
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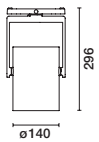
source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
32W	5100	34,5W	4022	16°	**MK82** 01-04
46W	6900	50,3W	5451	16°	**P087** 01-04
32W	5100	34,5W	4020	30°	**MK83** 01-04
46W	6900	50,3W	5439	32°	**P088** 01-04
32W	5100	34,5W	4024	48°	**MK84** 01-04
46W	6900	50,3W	5445	48°	**P089** 01-04
3000K - CRI 80					
33W	5100	35,5W	4022	16°	**MK85** 01-04
46W	6800	50,3W	5372	16°	**P090** 01-04
33W	5100	35,5W	4020	30°	**MK86** 01-04
46W	6800	50,3W	5360	32°	**P091** 01-04
33W	5100	35,5W	4024	48°	**MK87** 01-04
46W	6800	50,3W	5366	48°	**P092** 01-04
3000K - CRI 90					
41W	5300	44,1W	4180	16°	**MN55** 01-04
41W	5300	44,1W	4178	30°	**MN56** 01-04
41W	5300	44,1W	4182	48°	**MN57** 01-04





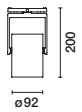
source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
32W	5100	35,6W	4022	16°	**QH52** 01-04
46W	6900	50,4W	5451	16°	**QH53** 01-04
32W	5100	35,6W	4020	30°	**QH54** 01-04
46W	6900	50,4W	5439	32°	**QH55** 01-04
32W	5100	35,6W	4024	48°	**QH56** 01-04
46W	6900	50,4W	5445	48°	**QH57** 01-04
3000K - CRI 80 - DALI					
33W	5100	36,7W	4022	16°	**QH58** 01-04
46W	6800	50,4W	5372	16°	**QH59** 01-04
33W	5100	36,7W	4020	30°	**QH60** 01-04
46W	6800	50,4W	5360	32°	**QH61** 01-04
33W	5100	36,7W	4024	48°	**QH62** 01-04
46W	6800	50,4W	5366	48°	**QH63** 01-04
3000K - CRI 90 - DALI					
41W	5300	50W	4180	16°	**QH64** 01-04
41W	5300	50W	4178	30°	**QH65** 01-04
41W	5300	50W	4182	48°	**QH66** 01-04





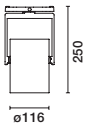
source W	lm	system W	lm	optic	code colour
LED					
3000K - CRI 90					
41W	5300	44,1W	4180	16°	**N282** 01-04
41W	5300	44,1W	4178	30°	**N283** 01-04
41W	5300	44,1W	4182	48°	**N284** 01-04
4000K - CRI 80					
46W	6900	50,3W	5451	16°	**P093** 01-04
46W	6900	50,3W	5439	32°	**P094** 01-04
46W	6900	50,3W	5445	48°	**P095** 01-04
3000K - CRI 80					
46W	6800	50,3W	5372	16°	**P096** 01-04
46W	6800	50,3W	5360	32°	**P097** 01-04
46W	6800	50,3W	5366	48°	**P098** 01-04
4000K - CRI 80 - DALI					
46W	6900	50,4W	5451	16°	**QH76** 01-04
46W	6900	50,4W	5439	32°	**QH77** 01-04
46W	6900	50,4W	5445	48°	**QH78** 01-04
3000K - CRI 80 - DALI					
46W	6800	50,4W	5372	16°	**QH79** 01-04
46W	6800	50,4W	5360	32°	**QH80** 01-04
46W	6800	50,4W	5366	48°	**QH81** 01-04
3000K - CRI 90 - DALI					
41W	5300	50W	4180	16°	**QH82** 01-04
41W	5300	50W	4178	30°	**QH83** 01-04
41W	5300	50W	4182	48°	**QH84** 01-04





source W	lm	system W	lm	optic	code colour
LED					
3000K - CRI 90 - DALI					
14W	1800	17W	1404	16°	**QH67** 01-04
14W	1800	17W	1437	32°	**QH68** 01-04
14W	1800	17W	1421	56°	**QH69** 01-04





source W	lm	system W	lm	optic	code colour
LED					
3000K - CRI 90 - DALI					
28W	3200	30,8W	2498	12°	**QH71** 01-04
28W	3200	30,8W	2459	30°	**QH73** 01-04
28W	3200	30,8W	2557	42°	**QH75** 01-04

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

	ø92	ø116	ø140
Optical accessories	**code** **colour**	**code** **colour**	**code** **colour**
Opti Beam Refractor			
medium	**MY47** 24	**MZ75** 24	**---** ---
flood	**MY48** 24	**MZ76** 24	**---** ---
wide flood	**MY49** 24	**MZ77** 24	**---** ---
Interchangeable reflectors for LED C.o.B.			
spot	**MXV2** 12	**MX90** 12	**---** ---
medium	**---** ---	**---** ---	**MXA6** 12
flood	**MXV3** 12	**MX92** 12	**MXA7** 12
wide flood	**MXV4** 12	**MX93** 12	**MXA8** 12
Honeycomb louvre	**MY90** 04 for Opti Beam Lens	**MY91** 04 for Opti Beam Lens **MWY8** 04 for Opti Beam Reflector	**MWY9** 04 for Opti Beam Lens
"Soft Lens" filter	**---** ---	**MXW3** 24 for Opti Beam Reflector	**MWM6** 24 for Opti Beam Reflector
Refractor for elliptical distribution	**MY34** 24 for Opti Beam Lens **MXV1** 24 for Opti Beam Reflector	**MY35** 24 for Opti Beam Lens **MXV6** 24 for Opti Beam Reflector	**---** ---

	ø92	ø116	ø140
Mounting accessories	**code** **colour**	**code** **colour**	**code** **colour**
Ceiling base	**MXZ2** 01-04	**MXZ2** 01-04	**MXZ2** 01-04
Recessed base Hole for installation 108 mm	**MXZ3** 01-04	**MXZ3** 01-04	**MXZ3** 01-04
Casing for adapter IP40	**MXZ5** 01-04	**MXZ5** 01-04	**MXZ5** 01-04
Adapter reinforcement (wall installation)	**X208** 01-04	**X208** 01-04	**X208** 01-04

Tecnica Pro

design Bruno Gecchelin





ø 65



ø 86



ø 120

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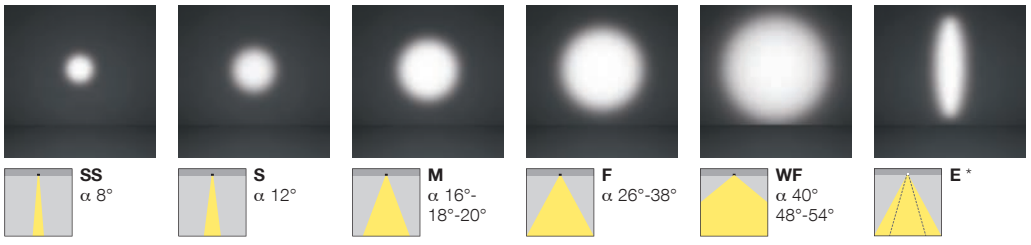


- Mains Voltage track installation plus extruded aluminium channel complete with track; the channel may be installed suspended with cables or stiff rods and on ceiling.
- In die-cast aluminium and thermoplastic material.
- Reflector and refractor in super-pure aluminium ensuring high lighting efficiency and uniform distribution.
- High visual comfort.
- 90° angle on horizontal plant and 360° rotation around the vertical axis with mechanical aiming lock.
- C.o.B. LED Versions with passive dissipation.
- Complete with safety glass.



Opti Beam Lens
(Super Spot optics)

Optics



SS
α 8°

S
α 12°

M
α 16°-
18°-20°

F
α 26°-38°

WF
α 40°
48°-54°

E *

* Elliptical optics are obtained by installing the specific accessory.



01
WHITE

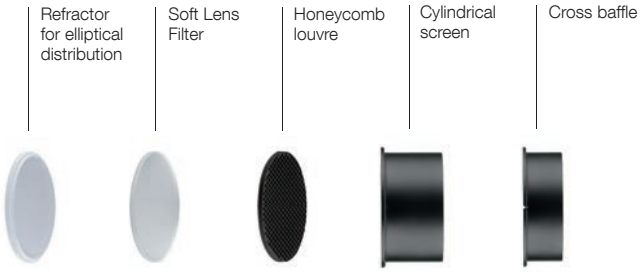


04
BLACK

Accessories

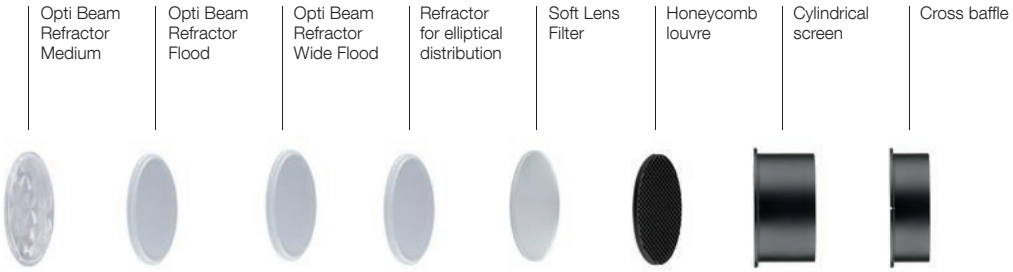
Opti Beam Reflector

The lenticular surface of the reflectors helps improve light distribution without affecting optical performance and therefore the efficiency of the luminaires.



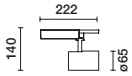
Opti Beam Lens

Two lenses in one, two innovations in a single lens. Maximum visual comfort ensured by a spill-ring inside the lens.



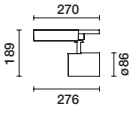
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source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80					
11W	1600	**13W**	**1104**	**16°**	**P654** 01-04
11W	1600	**13W**	**1184**	**26°**	**P655** 01-04
3000K - CRI 90					
14W	1600	**15,9W**	**1104**	**16°**	**P656** 01-04
14W	1600	**15,9W**	**1184**	**26°**	**P657** 01-04
4000K - CRI 80 - DALI					
11W	1600	**12,4W**	**1104**	**16°**	**P658** 01-04
11W	1600	**12,4W**	**1184**	**26°**	**P659** 01-04
3000K - CRI 90 - DALI					
14W	1600	**15,4W**	**1104**	**16°**	**P660** 01-04
14W	1600	**15,4W**	**1184**	**26°**	**P661** 01-04





source W	source lm	system W	system lm	optic	code colour
LED					
3000K - CRI 80					
21W	3000	**24,6W**	**2040**	**18°**	**MR90** 01-04
21W	3000	**24,6W**	**2190**	**20°**	**N351** 01-04
21W	3000	**24,6W**	**2247**	**40°**	**N353** 01-04
21W	3000	**24,6W**	**2278**	**54°**	**N355** 01-04
3000K - CRI 90					
5,7W	510	**7,6W**	**286**	**8°**	**P610** 01-04
25W	3000	**29,3W**	**2040**	**18°**	**MR91** 01-04
25W	3000	**29,3W**	**2190**	**20°**	**N352** 01-04
25W	3000	**29,3W**	**2247**	**40°**	**N354** 01-04
25W	3000	**29,3W**	**2278**	**54°**	**N356** 01-04
4000K - CRI 80					
20W	3000	**23,9W**	**2040**	**18°**	**P662** 01-04
20W	3000	**23,9W**	**2190**	**20°**	**P663** 01-04
20W	3000	**23,9W**	**2247**	**40°**	**P664** 01-04
20W	3000	**23,9W**	**2278**	**54°**	**P665** 01-04

P610: Opti Beam Lens

Tecnica Pro



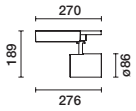
01
WHITE



04
BLACK

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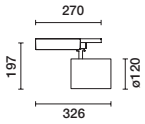




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
20W	3000	**22,7W**	**2040**	**18°**	**P666** 01-04
20W	3000	**22,7W**	**2190**	**20°**	**P667** 01-04
20W	3000	**22,7W**	**2247**	**40°**	**P668** 01-04
20W	3000	**22,7W**	**2278**	**54°**	**P669** 01-04
3000K - CRI 80 - DALI					
21W	3000	**23,4W**	**2040**	**18°**	**P670** 01-04
21W	3000	**23,4W**	**2190**	**20°**	**P671** 01-04
21W	3000	**23,4W**	**2247**	**40°**	**P672** 01-04
21W	3000	**23,4W**	**2278**	**54°**	**P673** 01-04
3000K - CRI 90 - DALI					
25W	3000	**28,3W**	**2040**	**18°**	**P674** 01-04
25W	3000	**28,3W**	**2190**	**20°**	**P675** 01-04
25W	3000	**28,3W**	**2247**	**40°**	**P676** 01-04
25W	3000	**28,3W**	**2278**	**54°**	**P677** 01-04

P610: Opti Beam Lens



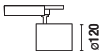


source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80					
29W	4000	**32,2W**	**2920**	**12°**	**P678** 01-04
32W	5000	**35,6W**	**3450**	**20°**	**P679** 01-04
32W	5000	**35,6W**	**3945**	**38°**	**P680** 01-04
32W	5000	**35,6W**	**3796**	**48°**	**P681** 01-04
3000K - CRI 80					
30W	4000	**33,4W**	**2920**	**12°**	**P682** 01-04
33W	5000	**36,8W**	**3450**	**20°**	**P683** 01-04
33W	5000	**36,8W**	**3945**	**38°**	**P684** 01-04
33W	5000	**36,8W**	**3796**	**48°**	**P685** 01-04
3000K - CRI 90					
10W	790	**13,1W**	**435**	**4°**	**P611** 01-04
31W	3500	**34,4W**	**2555**	**12°**	**P686** 01-04
41W	5000	**44,8W**	**3450**	**20°**	**P687** 01-04
41W	5000	**44,8W**	**3945**	**38°**	**P688** 01-04
41W	5000	**44,8W**	**3796**	**48°**	**P689** 01-04
4000K - CRI 80 - DALI					
29W	4000	**32,1W**	**2920**	**12°**	**P690** 01-04
32W	5000	**35,2W**	**3450**	**20°**	**P691** 01-04
32W	5000	**35,2W**	**3945**	**38°**	**P692** 01-04
32W	5000	**35,2W**	**3796**	**48°**	**P693** 01-04
3000K - CRI 80 - DALI					
30W	4000	**33,1W**	**2920**	**12°**	**P694** 01-04
33W	5000	**36,2W**	**3450**	**20°**	**P695** 01-04
33W	5000	**36,2W**	**3945**	**38°**	**P696** 01-04
33W	5000	**36,2W**	**3796**	**48°**	**P697** 01-04
3000K - CRI 90 - DALI					
31W	3500	**34W**	**2555**	**12°**	**P698** 01-04
33W	4400	**35,7W**	**3036**	**20°**	**P699** 01-04
33W	4400	**35,7W**	**3471**	**38°**	**P700** 01-04
33W	4400	**35,7W**	**3341**	**48°**	**P701** 01-04

P611: Opti Beam Lens







Optical accessories	code	colour	code	colour	code	colour
Opti Beam Refractor						
medium	**---**	---	**MY47**	24	**MZ75**	24
flood	**---**	---	**MY48**	24	**MZ76**	24
wide flood	**---**	---	**MY49**	24	**MZ77**	24
Honeycomb louvre	**---**	---	**MY90**	04 for Opti Beam Lens	**MY91**	04 for Opti Beam Lens
Cross Baffle	**MY52**	04-47	**MY88**	04-47	**---**	---
"Soft Lens" filter	**MY51**	24 for Opti Beam Reflector	**MY46**	24 for Opti Beam Reflector	**MXW3** **MWN5**	24 24 for Opti Beam Reflector
Refractor for elliptical distribution	**MY45**	24 for Opti Beam Reflector	**MY34**	24 for Opti Beam Lens	**MXV6** **MY35** **MWD6**	24 24 for Opti Beam Lens 24 for Opti Beam Reflector
Cylindrical screen	**MY85**	04-47	**MY89**	04-47	**---**	---

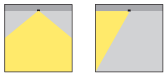
Philip Morris secteur iQos HQ
Losanne, Switzerland
Client: Philip Morris International
Architectural Project: SAS Architecture
in collaboration with Alexandre Boyer
Photo: Julia Wimmerlin

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


pinterest.com/iguzzini

View

View Opti Linear



SF **WW**



130x110

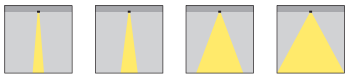


170x126



210x146

View Opti Beam Lens



SS α 4°-8° **S** α 14° **M** α 16° **F** α 26°-28°



WF α 46° **WW** **E**



⧄ 126



⧄ 156

View Opti Beam Lens / Track Low Voltage



SS α 8° **S** α 14° **F** α 26°



WF α 46° **WW** **E**



⧄ 126

View Opti Linear

page 284

Ceiling Washer



170x58



210x67

page 288



ø 126



ø 156

page 336



ø 126

View
Opti Linear

Awards
German Design Award 2019
IF Design Award 2017
Red Dot Design Award 2017

design iGuzzini/Arup





110x130



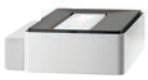
126x170



146x210



170x126

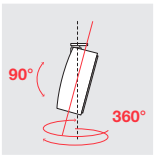


210x146

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thelightexperience.iguzzini.com

DALI | High CRI | IP20

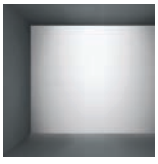
- Installation on Mains Voltage track and on ceiling with power strip.
- In die-cast aluminium and thermoplastic material.
- Super-pure aluminium optics.
- High visual comfort (when used with related accessories).
- 90° angle on the horizontal plane; 360° rotation around the vertical axis with related mechanical aiming lock.
- Linear PCB LEDs with passive dissipation and high lighting efficiency.
- Complete with safety screen.

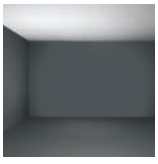


Dual rotation

Optics

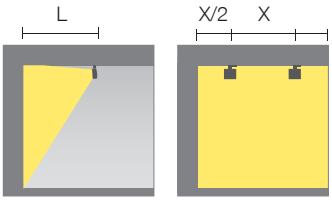

SF


WW


Ceiling Washer

Wall Washer Quality

Correct installation distances to achieve uniform lighting of the walls.



Version (mm)	L (m)	X (m)	X/2 (m)
110x130	1,0	1,0	0,5
126x170	1,0	1,3	0,65
146x210	1,0	1,5	0,75

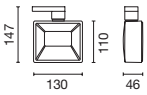


47
WHITE/BLACK



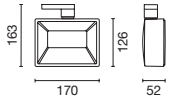
04
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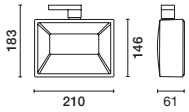
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80					
14W	1700	**17,8W**	**1530**	**82° / 104°**	**P128** 04-47
3000K - CRI 80					
17W	1700	**19,6W**	**1530**	**82° / 104°**	**N983** 04-47
3000K - CRI 90					
17W	1450	**19,6W**	**1305**	**82° / 104°**	**N984** 04-47
4000K - CRI 80 - DALI					
14W	1700	**16,8W**	**1530**	**82° / 104°**	**P636** 04-47
3000K - CRI 80 - DALI					
17W	1700	**19,8W**	**1530**	**82° / 104°**	**P637** 04-47
3000K - CRI 90 - DALI					
17W	1450	**19,8W**	**1305**	**82° / 104°**	**P638** 04-47





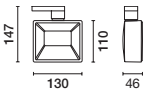
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80					
29W	3450	**33,4W**	**3105**	**80° / 106°**	**N994** 04-47
3000K - CRI 80					
33W	3450	**38,6W**	**3105**	**80° / 106°**	**N995** 04-47
3000K - CRI 90					
33W	2800	**38,6W**	**2520**	**80° / 106°**	**N996** 04-47
4000K - CRI 80 - DALI					
29W	3450	**33,4W**	**3105**	**80° / 106°**	**P639** 04-47
3000K - CRI 80 - DALI					
33W	3450	**38,6W**	**3105**	**80° / 106°**	**P640** 04-47
3000K - CRI 90 - DALI					
33W	2800	**38,6W**	**2520**	**80° / 106°**	**P641** 04-47





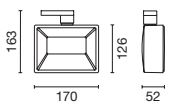
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80					
43W	4500	**48,1W**	**4050**	**80° / 106°**	**P000** 04-47
3000K - CRI 80					
43W	4150	**48,1W**	**3735**	**80° / 106°**	**P002** 04-47
3000K - CRI 90					
43W	3400	**48,1W**	**3060**	**80° / 106°**	**P003** 04-47
4000K - CRI 80 - DALI					
43W	4500	**48,1W**	**4050**	**80° / 106°**	**P642** 04-47
3000K - CRI 80 - DALI					
43W	4150	**48,1W**	**3735**	**80° / 106°**	**P643** 04-47
3000K - CRI 90 - DALI					
43W	3400	**48,1W**	**3060**	**80° / 106°**	**P644** 04-47





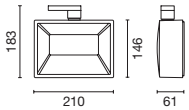
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80					
14W	1700	**17,8W**	**1190**	**WW**	**P007** 04-47
3000K - CRI 80					
17W	1700	**19,6W**	**1190**	**WW**	**P008** 04-47
3000K - CRI 90					
17W	1450	**19,6W**	**1015**	**WW**	**P009** 04-47
4000K - CRI 80 - DALI					
14W	1700	**16,8W**	**1190**	**WW**	**P645** 04-47
3000K - CRI 80 - DALI					
17W	1700	**19,8W**	**1190**	**WW**	**P646** 04-47
3000K - CRI 90 - DALI					
17W	1450	**19,8W**	**1015**	**WW**	**P647** 04-47





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80					
29W	3450	**33,4W**	**2760**	**WW**	**P019** 04-47
3000K - CRI 80					
33W	3450	**38,6W**	**2760**	**WW**	**P021** 04-47
3000K - CRI 90					
33W	2850	**38,6W**	**2280**	**WW**	**P022** 04-47
4000K - CRI 80 - DALI					
29W	3450	**33,4W**	**2760**	**WW**	**P648** 04-47
3000K - CRI 80 - DALI					
33W	3450	**38,6W**	**2760**	**WW**	**P649** 04-47
3000K - CRI 90 - DALI					
33W	2850	**38,6W**	**2280**	**WW**	**P650** 04-47





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80					
43W	4550	**48,1W**	**3640**	**WW**	**P026** 04-47
3000K - CRI 80					
43W	4150	**48,1W**	**3320**	**WW**	**P027** 04-47
3000K - CRI 90					
43W	3400	**48,1W**	**2720**	**WW**	**P028** 04-47
4000K - CRI 80 - DALI					
43W	4550	**48,1W**	**3640**	**WW**	**P651** 04-47
3000K - CRI 80 - DALI					
43W	4150	**48,1W**	**3320**	**WW**	**P652** 04-47
3000K - CRI 90 - DALI					
43W	3400	**48,1W**	**2720**	**WW**	**P653** 04-47

View
Opti Linear

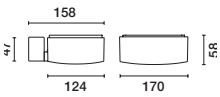

47
WHITE/BLACK


04
BLACK

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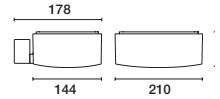
wall-mounted





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80					
29W	3450	**33,4W**	**2760**	**WW**	**N988** 47
3000K - CRI 80					
33W	3450	**38,6W**	**2760**	**WW**	**N989** 47
4000K - CRI 80 - DALI					
29W	3450	**33,4W**	**2760**	**WW**	**N990** 47
3000K - CRI 80 - DALI					
33W	3450	**38,6W**	**2760**	**WW**	**N991** 47





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80					
43W	4550	**48,1W**	**3640**	**WW**	**N992** 47
3000K - CRI 80					
43W	4150	**48,1W**	**3320**	**WW**	**N993** 47
4000K - CRI 80 - DALI					
43W	4550	**48,1W**	**3640**	**WW**	**P013** 47
3000K - CRI 80 - DALI					
43W	4150	**48,1W**	**3320**	**WW**	**P014** 47

Accessories

Optical accessories	 130 code	colour	 170 / 210 code	colour
 Anti-glare screen	**MXV7**	04	**MXV8**	04
 Asymmetrical screen	**MXV9**	04	**MXW0**	04

Mounting accessories	 130 code	colour	 170 / 210 code	colour
 Ceiling base	**MXZ2**	01-04	**MXZ2**	01-04
 Recessed base Hole for installation 108 mm	**MXZ3**	01-04	**MXZ3**	01-04
 Casing for adapter IP40	**MXZ5**	01-04	**MXZ5**	01-04
 Adapter reinforcement (wall installation)	**X208**	01-04	**X208**	01-04

Holy Deer San Lorenzo Lodge – Rome, Italy
Architectural and Lighting Project: FM Architettura d'Interni
Photographer: Giovanni De Sandre

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


LA MODA ITALIANA
LEONARDO
MICHELANGELO
FONTANA

View
Opti Beam Lens

Awards
German Design Award 2019
IF Design Award 2017
Red Dot Design Award 2017

design iGuzzini/Arup





⧄ 126



ø 126



⧄ 156

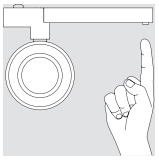


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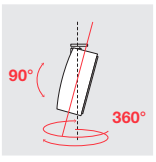
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DALI | High CRI | Opti Beam | IP20

- Mains Voltage track installation.
- Round and square versions.
- In die-cast aluminium and thermoplastic material.
- Opti Beam lens in thermoplastic material for a well-defined light cone.
- High visual comfort (when used with related accessories).
- 90° angle on the horizontal plane; 360° rotation around the vertical axis with related mechanical aiming lock.
- High-efficiency C.o.B. LEDs with passive dissipation.

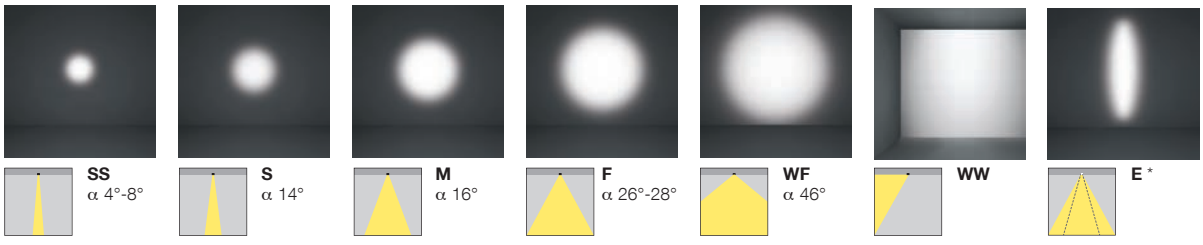


Push dimming



Dual rotation

Optics



SS α 4°-8°
S α 14°
M α 16°
F α 26°-28°
WF α 46°
WW
E *

* Elliptical optics are obtained by installing the specific accessory.



47
WHITE/BLACK



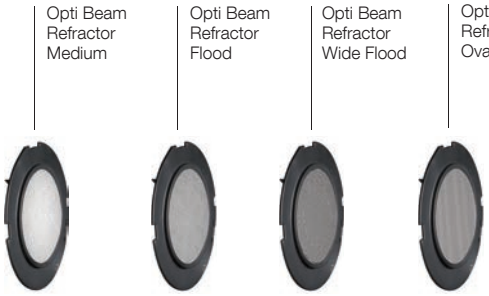
04
BLACK

Accessories

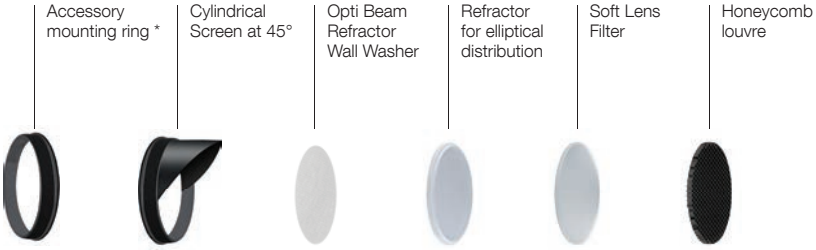
Two technologies available and multiple combinations to ensure maximum application flexibility and visual comfort.
The Opti Beam lens produces an extremely concentrated cone (SS) with sharp edges without a double ring effect. In combination, it is possible to fit Opti Beam interchangeable refractors to open the beam to medium, flood and wide flood.
Interchangeable Opti Beam reflectors, on the other hand, produce medium, flood and wide flood cones with higher luminous flux.
Optical and photometric accessories to expand and modulate light emissions.

* Accessory ring and cylindrical screen at 45° allowing installation of up to two flat accessories.

Indoor lighting systems

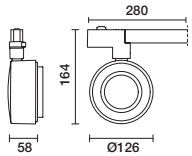


Outdoor lighting systems



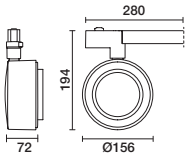
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source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
18W	2400	**21,3W**	**1656**	**WW**	**Q280** 04-47
4000K - CRI 97 - Push Dim					
18W	1850	**21,3W**	**1277**	**WW**	**QH07** 04-47
3000K - CRI 90 - Push Dim					
18W	2000	**21,3W**	**1380**	**WW**	**Q285** 04-47
3000K - CRI 97 - Push Dim					
18W	1800	**21,3W**	**1242**	**WW**	**QH08** 04-47
4000K - CRI 80 - DALI					
18W	2400	**21,3W**	**1656**	**WW**	**Q290** 04-47
4000K - CRI 97 - DALI					
18W	1850	**21,3W**	**1277**	**WW**	**QH09** 04-47
3000K - CRI 90 - DALI					
18W	2000	**21,3W**	**1380**	**WW**	**Q295** 04-47
3000K - CRI 97 - DALI					
18W	1800	**21,3W**	**1242**	**WW**	**QH10** 04-47





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
25W	3500	**29W**	**2416**	**WW**	**Q300** 04-47
4000K - CRI 97 - Push Dim					
25W	2700	**29W**	**1864**	**WW**	**QH11** 04-47
3000K - CRI 90 - Push Dim					
25W	2950	**29W**	**2036**	**WW**	**Q305** 04-47
3000K - CRI 97 - Push Dim					
25W	2600	**29W**	**1795**	**WW**	**QH12** 04-47
4000K - CRI 80 - DALI					
25W	3500	**29W**	**2416**	**WW**	**Q310** 04-47
4000K - CRI 97 - DALI					
25W	2700	**29W**	**1864**	**WW**	**QH13** 04-47
3000K - CRI 90 - DALI					
25W	2950	**29W**	**2036**	**WW**	**Q315** 04-47
3000K - CRI 97 - DALI					
25W	2600	**29W**	**1795**	**WW**	**QH14** 04-47

View
Opti Beam Lens


47
WHITE/BLACK

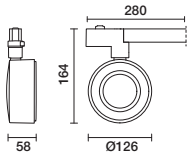

04
BLACK


47
WHITE/BLACK


04
BLACK

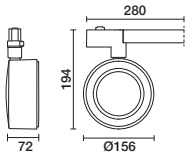
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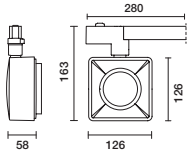
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
10W	1100	14,8W	550	8°	**Q276** 04-47
18W	2400	21,3W	2040	14°	**Q277** 04-47
18W	2400	21,3W	2011	26°	**Q278** 04-47
18W	2400	21,3W	1990	46°	**Q279** 04-47
4000K - CRI 97 - Push Dim					
18W	1850	21,3W	1573	14°	**QG82** 04-47
18W	1850	21,3W	1550	26°	**QG83** 04-47
18W	1850	21,3W	1534	46°	**QG84** 04-47
3000K - CRI 90 - Push Dim					
10W	810	14,8W	405	8°	**Q281** 04-47
18W	2000	21,3W	1700	14°	**Q282** 04-47
18W	2000	21,3W	1675	26°	**Q283** 04-47
18W	2000	21,3W	1658	46°	**Q284** 04-47
3000K - CRI 97 - Push Dim					
18W	1800	21,3W	1530	14°	**QG85** 04-47
18W	1800	21,3W	1508	26°	**QG86** 04-47
18W	1800	21,3W	1493	46°	**QG87** 04-47
4000K - CRI 80 - DALI					
10W	1100	14,8W	550	8°	**Q286** 04-47
18W	2400	21,3W	2040	14°	**Q287** 04-47
18W	2400	21,3W	2011	26°	**Q288** 04-47
18W	2400	21,3W	1990	46°	**Q289** 04-47
4000K - CRI 97 - DALI					
18W	1850	21,3W	1573	14°	**QG88** 04-47
18W	1850	21,3W	1550	26°	**QG89** 04-47
18W	1850	21,3W	1534	46°	**QG90** 04-47
3000K - CRI 90 - DALI					
10W	810	14,8W	405	8°	**Q291** 04-47
18W	2000	21,3W	1700	14°	**Q292** 04-47
18W	2000	21,3W	1675	26°	**Q293** 04-47
18W	2000	21,3W	1658	46°	**Q294** 04-47
3000K - CRI 97 - DALI					
18W	1800	21,3W	1530	14°	**QG91** 04-47
18W	1800	21,3W	1508	26°	**QG92** 04-47
18W	1800	21,3W	1493	46°	**QG93** 04-47





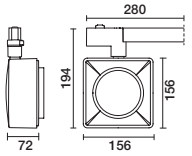
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
12W	1150	16,8W	633	4°	**Q296** 04-47
25W	3500	29W	3045	16°	**Q297** 04-47
25W	3500	29W	3010	28°	**Q298** 04-47
25W	3500	29W	2870	46°	**Q299** 04-47
4000K - CRI 97 - Push Dim					
25W	2700	29W	2349	16°	**QG94** 04-47
25W	2700	29W	2322	28°	**QG95** 04-47
25W	2700	29W	2214	46°	**QG96** 04-47
3000K - CRI 90 - Push Dim					
12W	870	16,8W	479	4°	**Q301** 04-47
25W	2950	29W	2567	16°	**Q302** 04-47
25W	2950	29W	2537	28°	**Q303** 04-47
25W	2950	29W	2419	46°	**Q304** 04-47
3000K - CRI 97 - Push Dim					
25W	2600	29W	2262	16°	**QG97** 04-47
25W	2600	29W	2236	28°	**QG98** 04-47
25W	2600	29W	2132	46°	**QG99** 04-47
4000K - CRI 80 - DALI					
12W	1150	16,8W	633	4°	**Q306** 04-47
25W	3500	29W	3045	16°	**Q307** 04-47
25W	3500	29W	3010	28°	**Q308** 04-47
25W	3500	29W	2870	46°	**Q309** 04-47
4000K - CRI 97 - DALI					
25W	2700	29W	2349	16°	**QH01** 04-47
25W	2700	29W	2322	28°	**QH02** 04-47
25W	2700	29W	2214	46°	**QH03** 04-47
3000K - CRI 90 - DALI					
12W	870	16,8W	479	4°	**Q311** 04-47
25W	2950	29W	2567	16°	**Q312** 04-47
25W	2950	29W	2537	28°	**Q313** 04-47
25W	2950	29W	2419	46°	**Q314** 04-47
3000K - CRI 97 - DALI					
25W	2600	29W	2262	16°	**QH04** 04-47
25W	2600	29W	2236	28°	**QH05** 04-47
25W	2600	29W	2132	46°	**QH06** 04-47





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
18W	2400	21,3W	1656	WW	**Q320** 04-47
3000K - CRI 90 - Push Dim					
18W	2000	21,3W	1380	WW	**Q325** 04-47
4000K - CRI 80 - DALI					
18W	2400	21,3W	1656	WW	**Q330** 04-47
3000K - CRI 90 - DALI					
18W	2000	21,3W	1380	WW	**Q335** 04-47

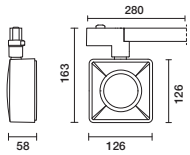




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
25W	3500	29W	2416	WW	**Q340** 04-47
3000K - CRI 90 - Push Dim					
25W	2950	29W	2036	WW	**Q345** 04-47
4000K - CRI 80 - DALI					
25W	3500	29W	2416	WW	**Q350** 04-47
3000K - CRI 90 - DALI					
25W	2950	29W	2036	WW	**Q355** 04-47

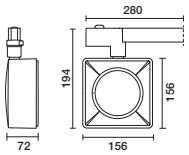
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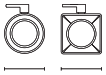
source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
10W	1100	**14,8W**	**550**	**8°**	**Q316** 04-47
18W	2400	**21,3W**	**2040**	**14°**	**Q317** 04-47
18W	2400	**21,3W**	**2011**	**26°**	**Q318** 04-47
18W	2400	**21,3W**	**1990**	**46°**	**Q319** 04-47
3000K - CRI 90 - Push Dim					
10W	810	**14,8W**	**405**	**8°**	**Q321** 04-47
18W	2000	**21,3W**	**1700**	**14°**	**Q322** 04-47
18W	2000	**21,3W**	**1675**	**26°**	**Q323** 04-47
18W	2000	**21,3W**	**1658**	**46°**	**Q324** 04-47
4000K - CRI 80 - DALI					
10W	1100	**14,8W**	**550**	**8°**	**Q326** 04-47
18W	2400	**21,3W**	**2040**	**14°**	**Q327** 04-47
18W	2400	**21,3W**	**2011**	**26°**	**Q328** 04-47
18W	2400	**21,3W**	**1990**	**46°**	**Q329** 04-47
3000K - CRI 90 - DALI					
10W	810	**14,8W**	**405**	**8°**	**Q331** 04-47
18W	2000	**21,3W**	**1700**	**14°**	**Q332** 04-47
18W	2000	**21,3W**	**1675**	**26°**	**Q333** 04-47
18W	2000	**21,3W**	**1658**	**46°**	**Q334** 04-47





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - Push Dim					
12W	1150	**16,8W**	**633**	**4°**	**Q336** 04-47
25W	3500	**29W**	**3045**	**16°**	**Q337** 04-47
25W	3500	**29W**	**3010**	**28°**	**Q338** 04-47
25W	3500	**29W**	**2870**	**46°**	**Q339** 04-47
3000K - CRI 90 - Push Dim					
12W	870	**16,8W**	**479**	**4°**	**Q341** 04-47
25W	2950	**29W**	**2567**	**16°**	**Q342** 04-47
25W	2950	**29W**	**2537**	**28°**	**Q343** 04-47
25W	2950	**29W**	**2419**	**46°**	**Q344** 04-47
4000K - CRI 80 - DALI					
12W	1150	**16,8W**	**633**	**4°**	**Q346** 04-47
25W	3500	**29W**	**3045**	**16°**	**Q347** 04-47
25W	3500	**29W**	**3010**	**28°**	**Q348** 04-47
25W	3500	**29W**	**2870**	**46°**	**Q349** 04-47
3000K - CRI 90 - DALI					
12W	870	**16,8W**	**479**	**4°**	**Q351** 04-47
25W	2950	**29W**	**2567**	**16°**	**Q352** 04-47
25W	2950	**29W**	**2537**	**28°**	**Q353** 04-47
25W	2950	**29W**	**2419**	**46°**	**Q354** 04-47





Optical accessories	code	colour	code	colour
Accessory mounting ring	**MZ18**	04	**MZ19**	04
Opti Beam Refractor				
oval	**MZ29**	24	**MZ34**	24
medium	**MZ26**	24	**MZ31**	24
flood	**MZ27**	24	**MZ32**	24
wide flood	**MZ28**	24	**MZ33**	24
wall washer	**MZ30**	24	**MZ35**	24
Honeycomb louvre	**MZ20**	04	**MZ21**	04
“Soft Lens” filter	**MZ24**	24	**MZ25**	24
Refractor for elliptical distribution	**MY34**	24	**MY35**	24
45° cylindrical screen	**MZ16**	04	**MZ17**	04

* Installation with accessory support ring or cylindrical screen at 45°

Mains Voltage Track
Ceiling / Suspension

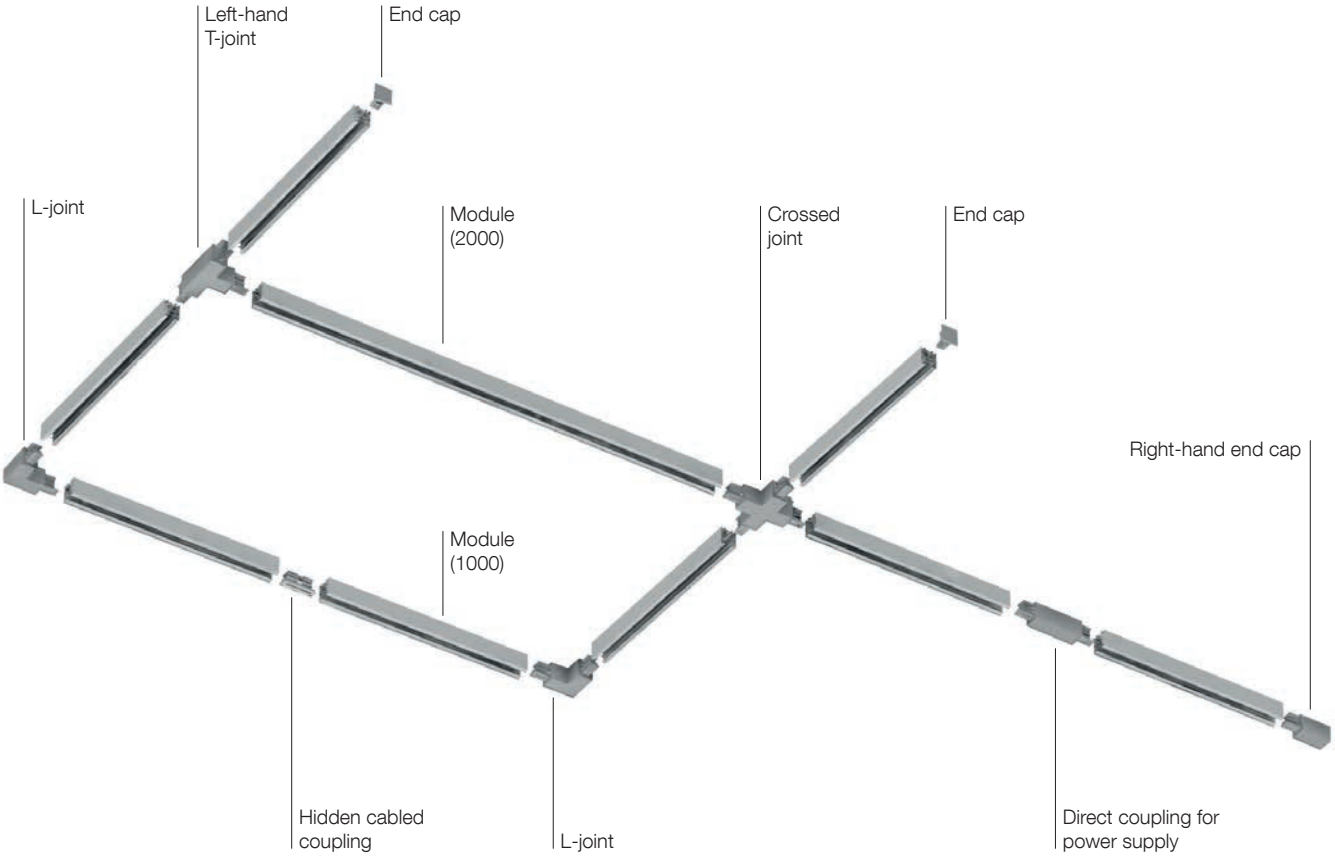


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IP20

- In extruded aluminium.
- Available in several lengths: 1000/2000/3000/4000 mm.
- The track houses 6 leads. 4 for three-phase mode, 2 for DALI mode. The leds are enclosed in stiff extruded profiles in insulating material ensuring high electrical rigidity.
- 3 phase leads with shared neutral form 3 separate circuits allowing 3 separate switch-on points. On powering the track from single-phase mains, the maximum applicable load is 16A (3500VA) FELV and 2x1A for DALI contacts.
- Connection to the three-phase mains allows a total load of 16A (10500VA), DALI 2X1A (100VA) FELV.
- The lateral position of the ground/earth contact means that the track structure is asymmetrical and connection joints must be chosen accordingly.
- Possibility of ceiling and suspension installation (without exceeding the maximum loads).

Composition



01 WHITE

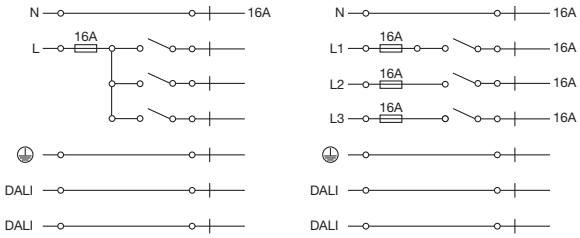
04 BLACK

12 ALUMINIUM

Multi-phase tracks

The cross-section of the electrical leads allows the following installation possibilities:
Operating voltage 220/250V.
Connection to a single-phase 220/250V mains electricity supply allows an overall load of 16 A corresponding to 3500/4000 VA shared over the 3 circuits.

Operating voltage 220/380V.
Connection to a three-phase 220/380V mains electricity supply allows an overall load of 16 A corresponding to 10500 VA shared over the 3 circuits (3 x 3500 VA).



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length	code colour
Module	
DALI	
1000	**P289** 01-04-12
2000	**P290** 01-04-12
3000	**P291** 01-04-12
4000	**P292** 01-04-12



Accessories

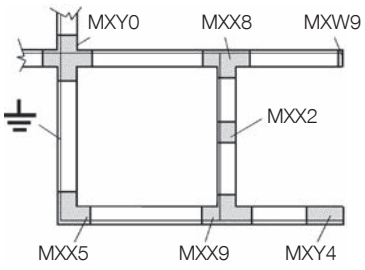
Mounting accessories	code	colour
Suspension rods		
h=1000	**MWW4**	01-04
Suspension cable		
L=2000	**MX66**	12
with millimetrical adjustement L=2000	**MWW6**	01-04
Hook - 10 Kg	**MWW9**	10
Cover strip with IP40 cap		
L=1000	**MWW7**	01-04
Terminal for fitting on ceiling	**MWW8**	00
Dual cable suspension cable	**MWW5**	01-04-15

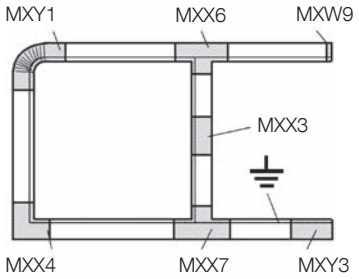
Components

Control gear	code	colour
Power supply cable L=2200	**MXZ4**	01-04-15
L-joint for earth lead dim. x=90/a=74		
Internal	**MXX4**	01-04
external	**MXX5**	01-04
T-joint for earth lead dim. x=148/a=74		
dx + internal	**MXX6**	01-04
sx + internal	**MXX7**	01-04
dx + external	**MXX8**	01-04
sx + external	**MXX9**	01-04
Cross joint dim= x148 / a= 74	**MXY0**	01-04

Control gear	code	colour
Concealed coupling with wiring dim. x=115	**MXX2**	01-04
Direct coupling for power supply	**MXX3**	01-04
Flexible joint dim. x=90/ a=84	**MXY1**	01-04
Lead cutter	**MY00**	00
DALI end cap dim. X=90		
right	**MXY3**	01-04
left	**MXY4**	01-04
End cap	**MXW9**	01-04

View from ground





Mains Voltage Track
Downlight

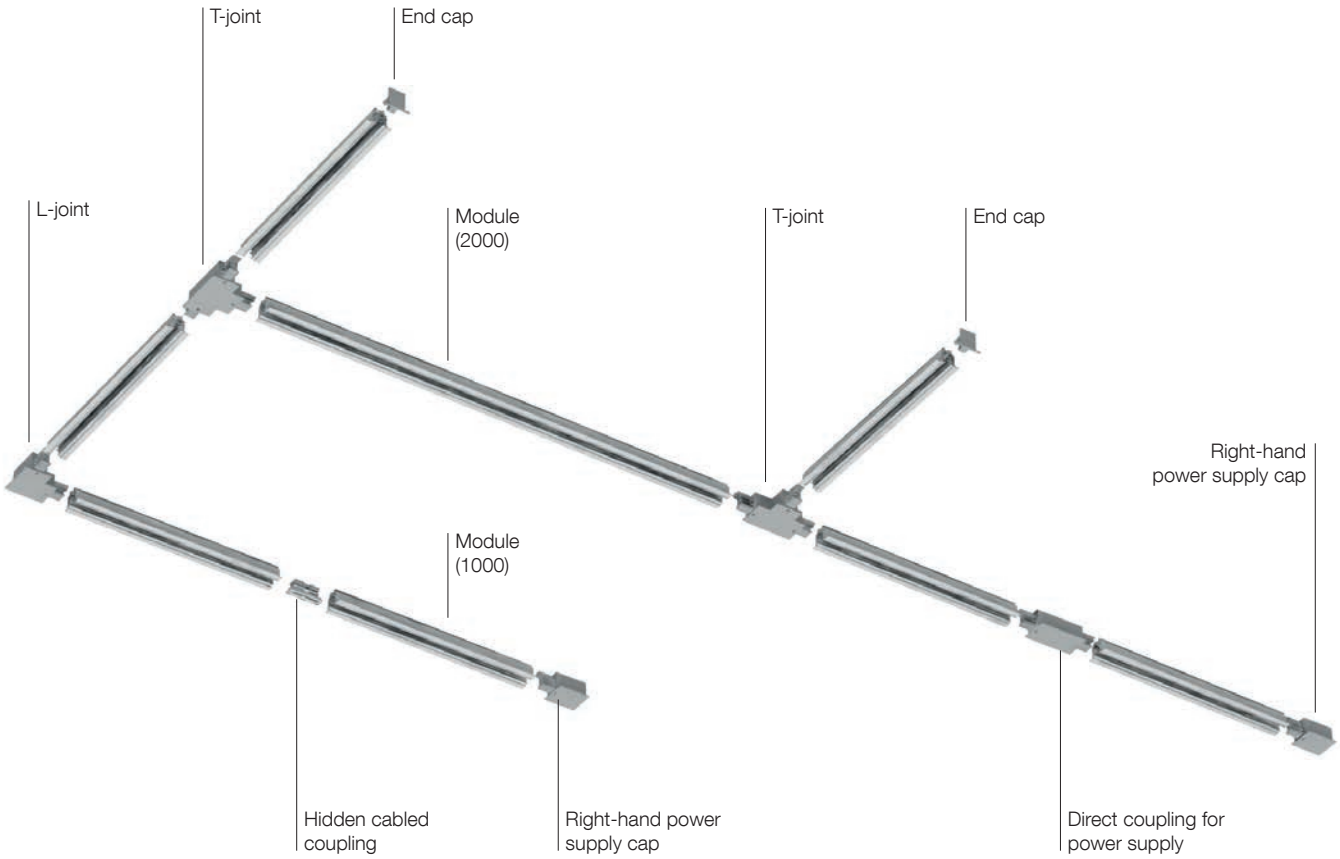


Explore and interact with products in 3D.
thelightexperience.iguzzini.com

IP20

- In extruded aluminium.
- Available in several lengths: 1000/2000/3000/4000 mm.
- Fitted with two side wings that act as a support surface for false-ceiling panels.
- The track houses 6 leads. 4 for three-phase mode, 2 for DALI mode. The leds are enclosed in stiff extruded profiles in insulating material ensuring high electrical rigidity.
- 3 phase leads with shared neutral form 3 separate circuits allowing 3 separate switch-on points. On powering the track from single-phase mains, the maximum applicable load is 16A (3500VA) and FELV 2x1A (50VA) for DALI contacts.
- Connection to the three-phase mains allows a total load of 16A (10500VA), DALI 2X1A (100VA) FELV.
- The lateral position of the ground/earth contact means that the track structure is asymmetrical and connection joints must be chosen accordingly.
- Possibility of downlight installation.

Composition



01 WHITE

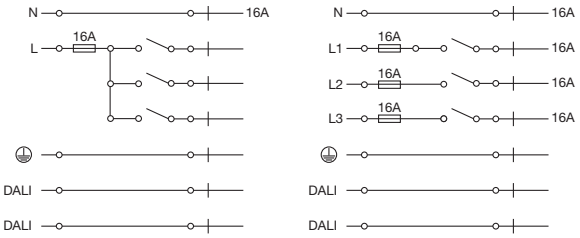
04 BLACK

12 ALUMINIUM

Multi-phase tracks

The cross-section of the electrical leads allows the following installation possibilities:
Operating voltage 220/250V.
Connection to a single-phase 220/250V mains electricity supply allows an overall load of 16 A corresponding to 3500/4000 VA shared over the 3 circuits.

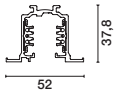
Operating voltage 220/380V.
Connection to a three-phase 220/380V mains electricity supply allows an overall load of 16 A corresponding to 10500 VA shared over the 3 circuits (3 x 3500 VA).



iguzzini.com code finder / download design files / save and organize favorites



length	code colour
Module	
DALI	
1000	**P293** 01-04-12
2000	**P294** 01-04-12
3000	**P295** 01-04-12
4000	**P296** 01-04-12



Accessories

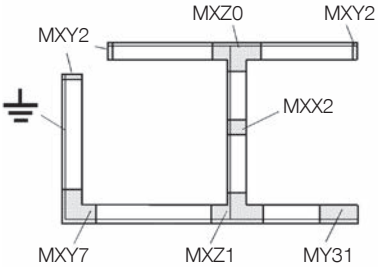
Mounting accessories	code	colour
Power supply base with suspension cables		
L=1500	**MWM2**	01-04 for versions with DALI
Suspension cable		
L=2000	**MX66**	12
with millimetrical adjustement L=2000	**MWW6**	01-04
Hook - 10 Kg	**MWW9**	10
Cover strip with IP40 cap		
L=1000	**MWW7**	01-04
Terminal for fitting on ceiling	**MWW8**	00

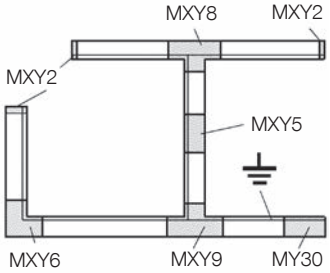
Components

Control gear	code	colour
Power supply cable L=2200	**MXZ4**	01-04-15
L-joint for earth lead dim. x=90/a=74		
Internal	**MXY6**	01-04
external	**MXY7**	01-04
T-joint for earth lead dim. x=148/a=74		
dx + internal	**MXY8**	01-04
sx + internal	**MXY9**	01-04
dx + external	**MXZ0**	01-04
sx + external	**MXZ1**	01-04

Control gear	code	colour
Concealed coupling with wiring dim. x=115	**MXX2**	01-04
Direct coupling for power supply	**MXY5**	01-04
Lead cutter	**MY00**	00
DALI power supply head with earth contact dim. X = 95		
right	**MY30**	01-04
left	**MY31**	01-04
End cap	**MXY2**	01-04

View from ground






pinterest.com/iguzzini

Low Voltage Track Systems
Space exclusively for light

Miniaturization of equipment, components and track; chromatic quality, energy efficiency, high visual comfort, wide range of light spreads, high uniformity and precision. Direct or suspended installation on 48V low-voltage track in maximum safety. Integrated IoT technology with powered beacons in the track.

298 Overview Low Voltage Track Systems

308 Laser Blade XS

316 Laser

320 Robin

325 Palco

336 View

340 Superrail

357 Low Voltage Track

Scuola Grande di San Rocco – Venice, Italy
Client: Confraternity of the Scuola Grande di San Rocco
Lighting project: STUDIO PASETTI lighting
Photo: iGuzzini Archive

Overview Low Voltage Track Systems



	310 Laser Blade XS High Contrast Low Voltage track	**310** Laser Blade XS High Contrast Low Voltage track	**310** Laser Blade XS High Contrast Low Voltage track	**310** Laser Blade XS High Contrast Low Voltage track	**310** Laser Blade XS High Contrast Low Voltage track
Performances					
Optics	42°	42°	42°	42°	42°
Power W	3,3	5,3	11,4	21,7	3,3
Luminous flux lm	152	380	1750	1454	152
Colour temperature K	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000



	316 Laser Low Voltage track	**316** Laser Low Voltage track	**320** Robin	**320** Robin	**320** Robin
Performances			new	new	new
Optics	24°/28°/38°/42°	24°/26°/40°/44°	17°/25°/45°	14°/27°/43°	14°/26°/42°
Power W	12,4 → 15,3	12,1 → 15,3	4,9	15,5	20 → 24,7
Luminous flux lm	663 → 1370	703 → 1389	24	920 → 495	1121 → 2003
Colour temperature K	2700/3000	2700/3000	2700/3000/4000	2700/3000/4000	2700/3000/4000
Accessories					
Optics	A/E/B	A/E/B	A/E/L	A/E/L	A/E/L
Decorative	N	N	Q	Q	Q

Optics: **WW** Wall Washer - **GL** General Lighting - **Beamer**
Accessories: **A** Refractor for elliptical distribution - **B** Diffusing filter - **C** Soft Lens filter - **D** UV / IR filter - **E** Honeycomb louvre - **I** Spill-Rings - **L** Cylindrical shield - **M** Interchangeable reflector - **N** Coloured filters - **P** Decorative rings - **Q** Decorative cylinders - **P** Directional wings



310 Laser Blade XS High Contrast Low Voltage track	**310** Laser Blade XS High Contrast Low Voltage track	**314** Laser Blade XS General Lighting Pro Low Voltage track	**314** Laser Blade XS General Lighting Pro Low Voltage track	**315** Laser Blade XS Wall Washer Low Voltage track
58°	58°	GL	GL	WW
9,7	16,9	11,4	21,7	18,4
614	1204	621	1209	589
2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000



326 Palco Beamer Low Voltage Track **new**	**328** Palco Low Voltage track	**328** Palco Low Voltage track	**328** Palco Low Voltage track	**328** Palco Low Voltage track
Beamer	14°/24°	14°/24°	24°	24°/44°
4,9	3,4	5,4	3,4	8,9
24	110/121	220 → 241	121	426 → 390
2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000

Data refer to the luminous flux of the system (3000K).
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Overview Low Voltage Track Systems



	328 Palco Low Voltage track	**328** Palco Low Voltage track	**328** Palco Low Voltage track	**328** Palco Low Voltage track	**332** Palco Wall Washer Low Voltage track
Performances					
Optics	16°/24°/44°	12°/24°/42°	12°/26°/42°	8°/18°/32°/56°	WW
Power W	8,9	13,9	12,8 → 19,7	12,7 → 19,7	13,9
Luminous flux lm	438 → 390	619 → 585	568 → 1620	410 → 2262	189
Colour temperature K	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000
Accessories					
Optics	A/B/E/I/M/P	A/B/E/I/M/P	A/B/E/I/M/P	A/B/E/I/M/P	



	342 Superrail ceiling/pendant	**342** Superrail ceiling/pendant	**350** Superrail recessed frame	**350** Superrail recessed minimal
Installation	**new**	**new**	**new**	**new**
Pendant	•	•		
Downlight			•	•
Ceiling-mounted	•			
Up/down light		•		

Optics: **WW** Wall Washer - **GL** General Lighting
Accessories: **A** Refractor for elliptical distribution - **B** Diffusing filter - **C** Soft Lens filter - **D** UV / IR filter - **E** Honeycomb louvre - **I** Spill-Rings - **L** Cylindrical shield - **M** Interchangeable reflector - **N** Coloured filters - **P** Decorative rings - **Q** Decorative cylinders - **P** Directional wings

Data refer to the luminous flux of the system (3000K).
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



332 Palco
Wall Washer
Low Voltage track



334 Palco
Framer
Low Voltage track



334 Palco
Framer
Low Voltage track



336 View
Opti Beam Lens Low
Voltage track



336 View
Opti Beam Lens Low
Voltage track

	WW			24°	24°/44°
	26,5	3,4	8	3,4	8,9
	1198	13	143	121	426/390
	2700/3000/4000	2700/3000	2700/3000	2700/3000	2700/3000
				A/C/E/L	A/C/E/L



358 Low Voltage
Track
ceiling/pendant



358 Low Voltage
Track
ceiling/pendant

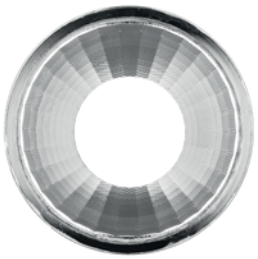


358 Low Voltage track
recessed

Installation		**new**	
Pendant	•	•	
Downlight			•
Ceiling-mounted	•		
Up/down light		•	

It's in the Optics

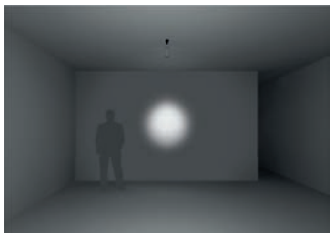
Opti Beam



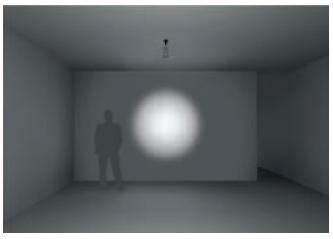
Opti Beam Reflector
The lenticular surface of the reflectors helps improve light distribution without affecting optical performance and therefore the efficiency of the luminaires. Opti Beam is available with Spot, Medium, Flood and Wide Flood optic.



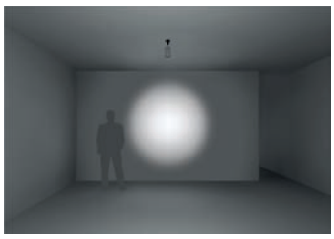
Opti Beam Lens*
Two lenses in one, two innovations in a single lens. Superspot ultra-compact high intensity optic.
The light beam is even and well defined, with no colour aberrations.
Maximum visual comfort ensured by a spill-ring inside the lens.
* 2 Patents Pending



S - Spot
α 9°-15°



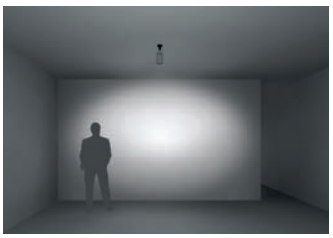
M - Medium
α 16°-25°



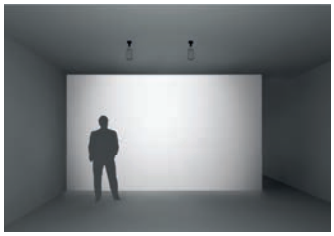
F - Flood
α 26°-39°



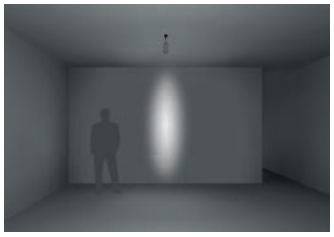
WF - Wide Flood
α 40°-60°



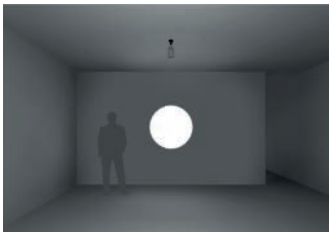
SF - Super Flood



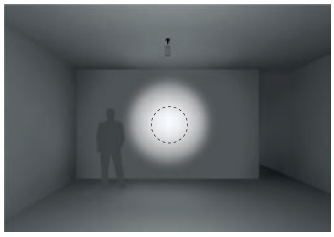
WW - Wall Washer



E - Elliptical**



Framer

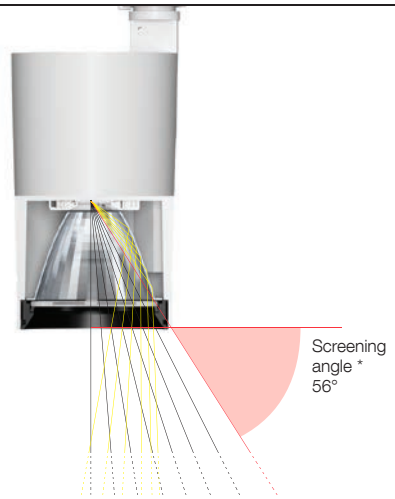


Beamer
from α 12°-35°

** Elliptical optics are obtained by installing the specific accessory.

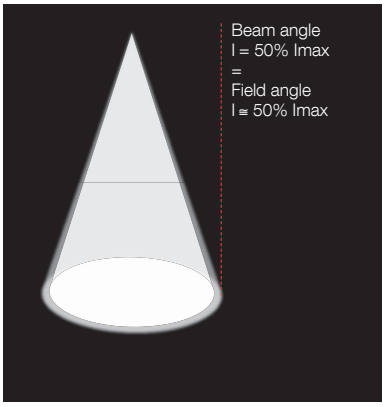
Shielding angle
Comfort increases the more the LED source of light is hidden from view. Our floodlights have a very high screening angle* to ensure visual comfort in space, whatever their orientation.

* angle referred to horizontal line (see EN 12464-1: 2011).

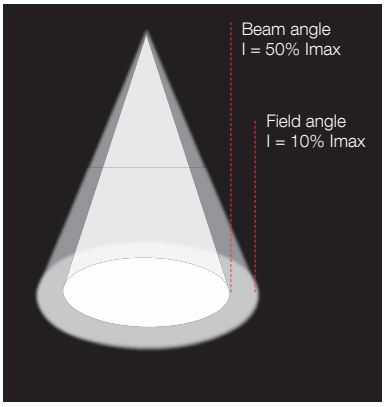


No field angle
We have eliminated the double ring effect, thereby achieving a well-defined light circle.
The intensity at the limit angle is close to 50% Imax (the field angle aligns with FWMH*).

* FWHM is the angle corresponding the point where intensity is equal to 50% Imax.

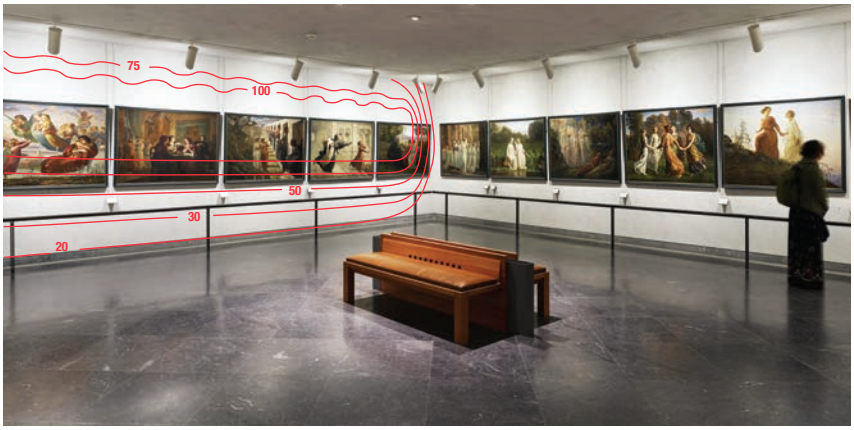


Opti Beam Technology



Other technology

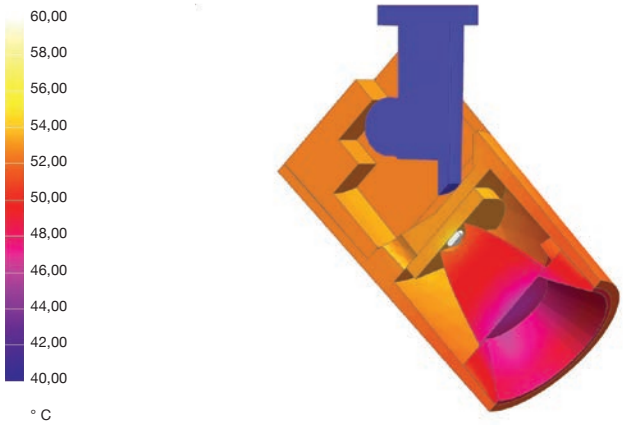
Quality of vertical lighting
Vertical lighting is our masterpiece. Light entirely overlaps the surface of the wall. Ensuring delicacy.
Total cleanliness from bottom to top, with maximum uniformity, without edging effects.



Reliability for better Light

Thermal Dissipation

We test the worst-case condition. Thanks to thermographic and fluid-dynamic simulations, we are able to define the best geometry for our products in order to maintain a constant LED operating temperature.

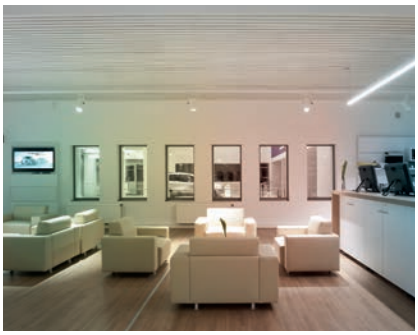


MacAdam

We choose the world's best suppliers to ensure consistent and repetitive selection of LEDs to ensure colour uniformity not only over time but also between different products in the same lighting project, up to MacAdam Step 2.



iGuzzini (MacAdam step 2)



Other solutions (MacAdam step > 3)

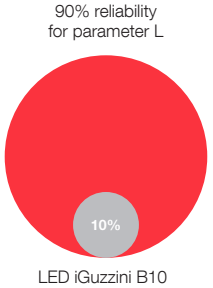
CRI

Chromatic yield defines the ability to saturate the colours.
We select the best LEDs with incomparable colour yields even for critical colours such as red, achieving CRI values of more than 97.

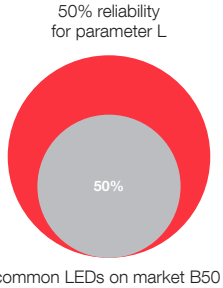


Duration of LEDs

The lifespan of LEDs is a given statistic.
Parameters “L” and “B” describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.



LED iGuzzini B10



common LEDs on market B50

B10 indicates a 90% reliability level at the point the declared lifetime is reached with the luminous flux indicated.



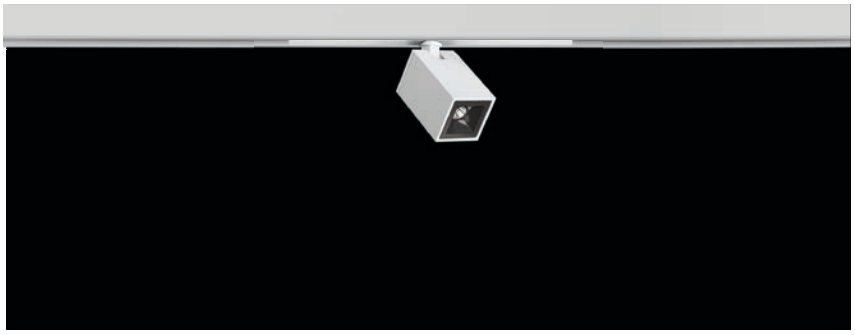
Intelligent track
Intelligent lighting solution that integrates the latest-generation beacon powered directly on a 48V electrified track. It is thereby possible to provide not only light but also smart services via Bluetooth.
Page 794 for more information

Smart Light



Miniaturised track
The track has a square cross-section of only 20x20 mm thanks to miniaturization of the converter* fully built into the adapter; both are connected to the track using a click-fit system. Installation and maintenance without needing tools.

* DC-String custom-made by Tridonic



Powerline technology
The electrified 48V track also incorporates the Powerline databus. Despite miniaturization, the DC-String converter still offers full control of each device by sending individual signals through the DC Powerline line, including dimming of single devices without additional wiring.



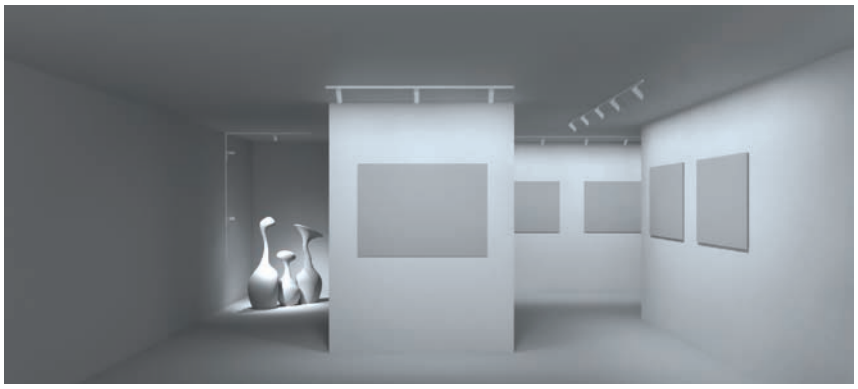
Maximum Safety
The low voltage electrical system (48V AC) will not cause electrical shock. In particular, devices are defined as Class III and the voltage produced is low, so much so that it is not normally dangerous in the event of contact with the human body.



Lighting Types
Low-voltage track systems house devices with multiple optics and distribution spreads. They can be installed on ceilings and walls and have extremely miniaturized dimensions that almost disappear into the setting. Application versatility and flexibility.



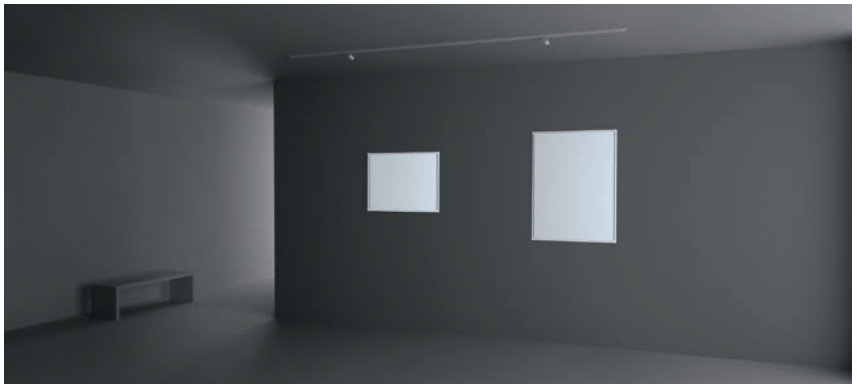
Highlight



Wall Washer



General Lighting



Framer

Ca' del Baio – Treviso, Italy
Client: Ca' del Baio / Architectural Project: Lato51 Studioarchitettura
Lighting project: iLuminanti / Photo: Federico Moschietto


pinterest.com/iguzzini
CA' DEL BAIO®
iguzzini.com/it/**codice**

Laser Blade XS

Laser Blade XS
High Contrast - Low Voltage track

Surface mount installation

page 310



F
α 42°

WF
α 58°

Laser Blade XS
High Contrast - Low Voltage track

Pendant installation

page 310





F
α 42°

Laser Blade XS
Wall Washer - Low Voltage track

Recessed installation

page 315





WW

Laser Blade XS
General Lighting Pro - Low Voltage track

Recessed installation

page 314





GL

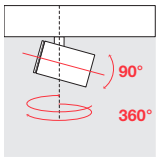
Laser Blade XS
High Contrast - Low Voltage track



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DALI | High CRI | Opti Beam | IP20

- Installation on Low Voltage track (48V)
- Range of floodlights and pendants with built-in DC / DC converter hidden in the adapter
- Miniaturized floodlights for 1 and 2 adjustable bodies with swivel and rotation movement
- Fixed linear floodlights
- Pendants with cable adjustment and body rotation system to facilitate alignment
- Adapter-track connection with fast click-fit system
- Main bodies made of aluminium
- High-definition optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<10.
- Compatible with Beacon accessory for 48V track
- IP20



Dual rotation for 28x28 versions


Continual row 10x

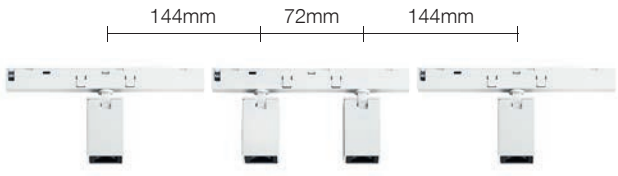

Alignment device

Optics


F
α 42°


WF
α 58°

Spacings



Single Double Single

Floodlight



26x26

Single



26x26 26x26

Double



26x100

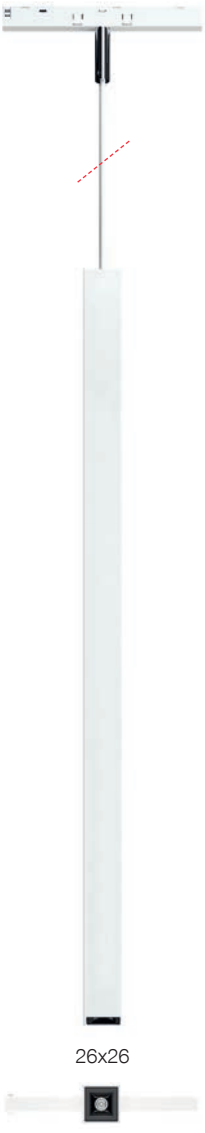


27x190

Pendant



26x26



26x26



45x45



63x63

Laser Blade XS
High Contrast - Low Voltage track


01
WHITE


43
BLACK/BLACK


47
WHITE/BLACK


41
WHITE/GOLD


E7
WHITE/
BURNISHED
CHROME


F1
BLACK/
BURNISHED
CHROME*


44
BLACK/
GOLD*

* available on request



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source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
2W	210	3,3W	168	42°	**Q899** 01-43-47
3000K - CRI 90 - DALI					
2W	190	3,3W	152	42°	**Q900** 01-43-47
2700K - CRI 90 - DALI					
2W	180	3,3W	144	42°	**Q901** 01-43-47

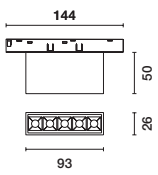
Complete with adapter for 48V track



source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
4W	420	5,3W	336	42°	**Q902** 01-43-47
3000K - CRI 90 - DALI					
4W	380	5,3W	304	42°	**Q903** 01-43-47
2700K - CRI 90 - DALI					
4W	360	5,3W	288	42°	**Q904** 01-43-47

with 48V track adapter

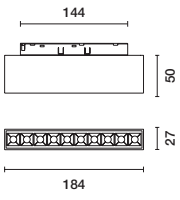




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
10W	1000	11,4W	830	42°	**Q905** 01-43-47
3000K - CRI 90 - DALI					
10W	900	11,4W	747	42°	**Q906** 01-43-47
2700K - CRI 90 - DALI					
10W	850	11,4W	706	42°	**Q907** 01-43-47

with 48V track adapter





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
20W	1950	21,7W	1619	42°	**Q908** 01-43-47
3000K - CRI 90 - DALI					
20W	1750	21,7W	1453	42°	**Q909** 01-43-47
2700K - CRI 90 - DALI					
20W	1650	21,7W	1370	42°	**Q910** 01-43-47

Complete with adapter for 48V track


01
WHITE


43
BLACK/BLACK


47
WHITE/BLACK


41
WHITE/GOLD


E7
WHITE/
BURNISHED
CHROME

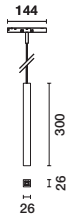

F1
BLACK/
BURNISHED
CHROME*


44
BLACK/
GOLD*

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* available on request

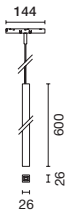




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
2W	210	**3,3W**	**168**	**42°**	**Q920** 01-43-47
3000K - CRI 90 - DALI					
2W	190	**3,3W**	**152**	**42°**	**Q921** 01-43-47
2700K - CRI 90 - DALI					
2W	180	**3,3W**	**144**	**42°**	**Q922** 01-43-47

Complete with adapter for 48V track and power cable L=2000

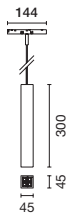




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
2W	210	**3,3W**	**168**	**42°**	**Q923** 01-43-47
3000K - CRI 90 - DALI					
2W	190	**3,3W**	**152**	**42°**	**Q924** 01-43-47
2700K - CRI 90 - DALI					
2W	180	**3,3W**	**144**	**42°**	**Q925** 01-43-47

Complete with adapter for 48V track and power cable L=2000

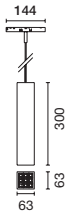




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
8W	820	**9,7W**	**681**	**58°**	**Q926** 01-43-47
3000K - CRI 90 - DALI					
8W	740	**9,7W**	**614**	**58°**	**Q927** 01-43-47
2700K - CRI 90 - DALI					
8W	700	**9,7W**	**581**	**58°**	**Q928** 01-43-47

Complete with adapter for 48V track and power cable L=2000





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
15W	1600	**16,9W**	**1328**	**58°**	**Q929** 01-43-47
3000K - CRI 90 - DALI					
15W	1450	**16,9W**	**1204**	**58°**	**Q930** 01-43-47
2700K - CRI 90 - DALI					
15W	1350	**16,9W**	**1121**	**58°**	**Q931** 01-43-47

Complete with adapter for 48V track and power cable L=2000

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Laser Blade XS

General Lighting Pro - Low Voltage track

01 WHITE

F2 BLACK/WHITE





26x93



27x184





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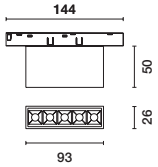
DALI | High CRI | Opti Beam | IP20

- Installation on Low Voltage track (48V)
- Range of fixed linear floodlights
- equipped with a built-in DC / DC converter hidden in the adapter
- Adapter-track connection with fast click-fit system
- Main bodies made of aluminium
- High definition metallic-finish thermoplastic optics combined with a special diffuser filter to optimise light emission by significantly reducing direct glare
- Compatible with Beacon accessory for 48V track
- IP20

Continual row 10x

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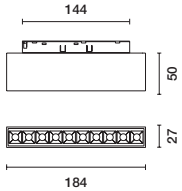




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
10W	1000	**11,4W**	**690**	GL	**Q911** 01-F2
3000K - CRI 90 - DALI					
10W	900	**11,4W**	**621**	GL	**Q912** 01-F2
2700K - CRI 90 - DALI					
10W	850	**11,4W**	**587**	GL	**Q913** 01-F2

Complete with adapter for 48V track





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
20W	1950	**21,7W**	**1346**	GL	**Q914** 01-F2
3000K - CRI 90 - DALI					
20W	1750	**21,7W**	**1208**	GL	**Q915** 01-F2
2700K - CRI 90 - DALI					
20W	1650	**21,7W**	**1139**	GL	**Q916** 01-F2

Complete with adapter for 48V track

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Laser Blade XS
Wall Washer - Low Voltage track



43
BLACK/BLACK

47
WHITE/BLACK



27x184



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DALI | High CRI | IP20

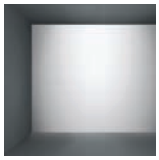
- Installation on Low Voltage track (48V)
- Fixed floodlight equipped with a built-in DC / DC converter hidden in the adapter
- Adapter-track connection with fast click-fit system
- Main body in aluminium
- The floodlight uses the patented Laser Blade XS WW optical system which ensures effective and uniform light distribution on the wall
- Compatible with Beacon accessory for 48V track
- IP20

Continual row 10x

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Optics

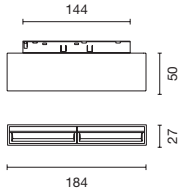
The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.





WW





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
17W	1750	**18,4W**	**665**	**WW**	**Q917** 43-47
3000K - CRI 90 - DALI					
17W	1550	**18,4W**	**589**	**WW**	**Q918** 43-47
2700K - CRI 90 - DALI					
17W	1500	**18,4W**	**570**	**WW**	**Q919** 43-47

Complete with adapter for 48V track

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Laser
Low Voltage track





ø 59
with decorative ring



ø 59



ø 75
with decorative ring



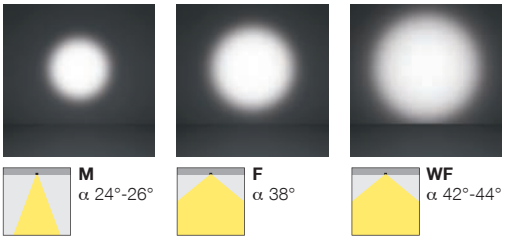
ø 75

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DALI | High CRI | Opti Beam | IP20

- Installation on Low Voltage track (48V)
- Range of pendants equipped with a built-in DC / DC converter hidden in the adapter
- Possibility of adjusting the length of the cable and the coupling system with a bayonet fitting
- Adapter-track connection with fast click-fit system and tear-proof safety device
- Lighting body in painted aluminium.
- High Definition optical lenses in metallised thermoplastic material.
- Super Comfort (UGR <10) or decorative versions with transparent acrylic glass terminal
- Compatible with Beacon accessory for 48V track
- IP20

Optics



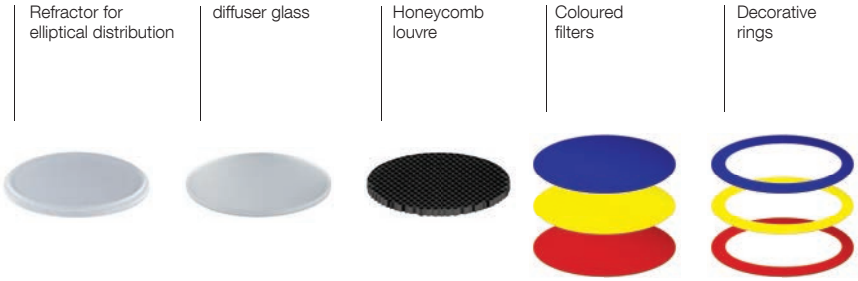
Warm dimming

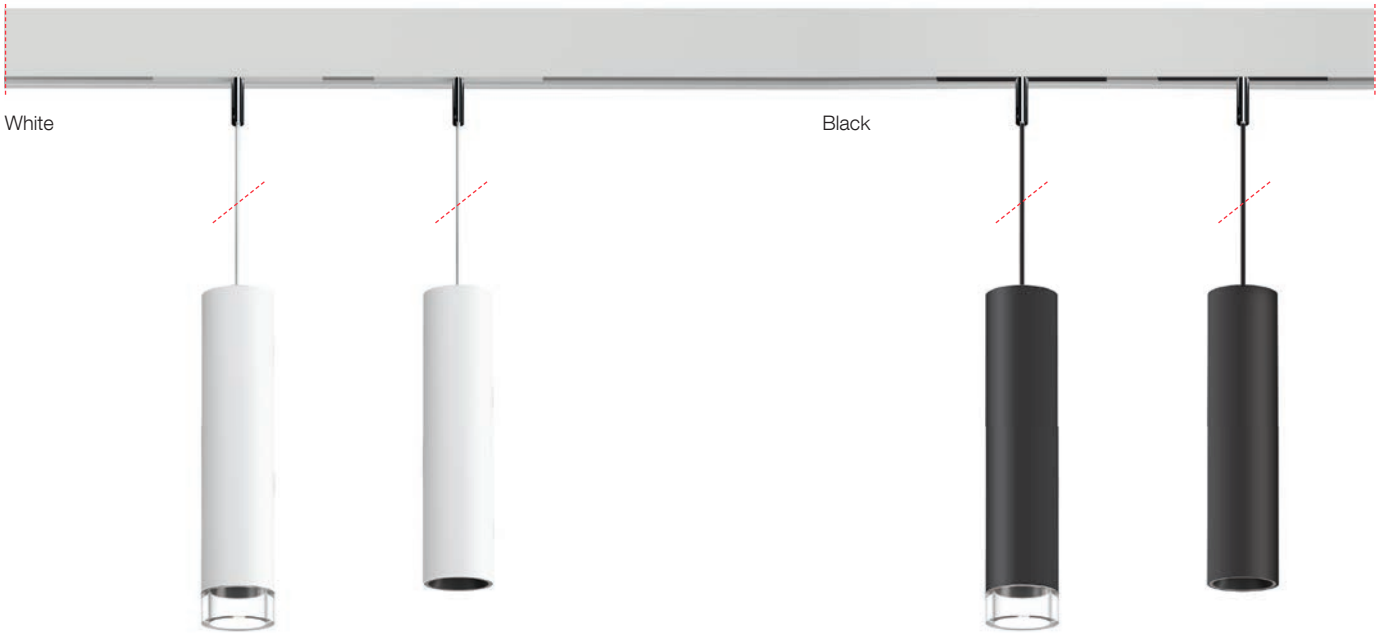
Halogen functionality with LED technology. When luminous intensity drops to 5%, colour temperature warms up slowly from 2700K to 1800K using only one control channel.



Accessories

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings. Decorative rings and cylinders create a distinctive hallmark in the profile without affecting emission quality.





Laser
Low Voltage track

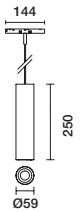


01	47	E9	43	F4	41	E4	E7	44	F3	F1
WHITE	WHITE/ BLACK	WHITE/ SATIN-FINISHED GOLD*	BLACK/ BLACK	BLACK/ SATIN-FINISHED GOLD*	WHITE/ GOLD*	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*	WHITE/ GOLD*	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*

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* available on request

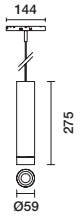




source W	source lm	system W	system lm	optic	code colour
Ø 59					
LED					
3000K - CRI 90 - DALI					
11W	990	12,1W	703	24°	**QP31** 01-43-47
11W	990	12,1W	762	42°	**QP32** 01-43-47
2700K - CRI 90 - DALI					
11W	940	12,1W	667	24°	**QP29** 01-43-47
11W	940	12,1W	724	42°	**QP30** 01-43-47

Complete with control gear, power supply base and cable L=2000

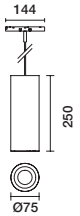




source W	source lm	system W	system lm	optic	code colour
Ø 59 - Decorative ring version					
LED					
3000K - CRI 90 - DALI					
11W	990	12,1W	663	24°	**QP35** 43-47
11W	990	12,1W	703	38°	**QP36** 43-47
2700K - CRI 90 - DALI					
11W	940	12,1W	630	24°	**QP33** 43-47
11W	940	12,1W	667	38°	**QP34** 43-47

Complete with control gear, power supply base and cable L=2000

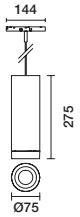




source W	source lm	system W	system lm	optic	code colour
Ø 75					
LED					
3000K - CRI 90 - DALI					
14W	1650	15,3W	1403	26°	**QP39** 01-43-47
14W	1650	15,3W	1386	44°	**QP40** 01-43-47
2700K - CRI 90 - DALI					
14W	1550	15,3W	1318	26°	**QP37** 01-43-47
14W	1550	15,3W	1302	44°	**QP38** 01-43-47
Warm Dimming - CRI 90 - DALI					
14W	840	15W	714	44° / 46°	**QP41** 01-43-47

Complete with control gear, power supply base and cable L=2000





source W	source lm	system W	system lm	optic	code colour
Ø 75 - Decorative ring version					
LED					
3000K - CRI 90 - DALI					
14W	1650	15,3W	1337	28°	**QP44** 43-47
14W	1650	15,3W	1337	42°	**QP45** 43-47
2700K - CRI 90 - DALI					
14W	1550	15,3W	1256	28°	**QP42** 43-47
14W	1550	15,3W	1256	42°	**QP43** 43-47
Warm Dimming - CRI 90 - DALI					
14W	840	15W	680	44° / 42°	**QP46** 43-47

Complete with control gear, power supply base and cable L=2000

Optical accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Honeycomb louvre	**PA63**	04	**MY22**	04
diffuser glass	**MY12**	65	**---**	---
Diffuser glass	**---**	---	**PA65**	65
Refractor for elliptical distribution	**MY13**	24	**---**	---
medium	**---**	---	**MY24**	24
Coloured filters	**PA64**	05-06-16	**MY25**	05-06-16

Decorative accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Decorative rings	**MY15**	05-06-16	**MY26**	05-06-16

Format n.10 – Milan, Italy
Client: N10 Italia S.r.l.
Architectural and lighting project: Ambra Pirovano, Gabriella Motto
Photo: Riccardo Banfi

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



Robin

design Matteo Thun & Partners







ø 37

ø 51

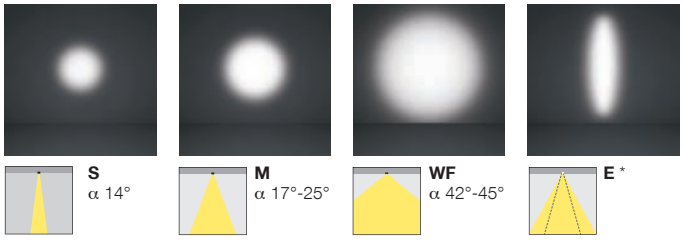
ø 62

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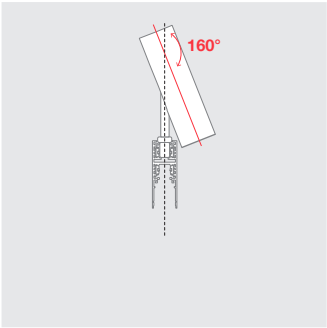
NEW DALI High CRI Opti Beam IP20

- Miniaturized adjustable floodlight complete with adapter for installation on 48V low voltage track.
- Made of die-cast aluminium with a passive dissipation system.
- The thermoplastic adapter includes the DC/DC driver circuit with a dimmable DALI power line function. The built-in "power line" technology allows independent dimming and switching on for each floodlight mounted on the track.
- The floodlight ball joints allow 360° rotation and 160° tilt with the possibility of installing the floodlight on a 48V track in the "up" (with Superrail) and down" positions alike.
- The optical unit in the rear position ensures high visual comfort.
- High definition lens in thermoplastic material with the possibility of using additional accessories to assure other lighting effects.
- The ø 62 versions also use Opti Beam Reflectors.
- Fast electrical and mechanical connection system for the adapter on the track without the need for tools.

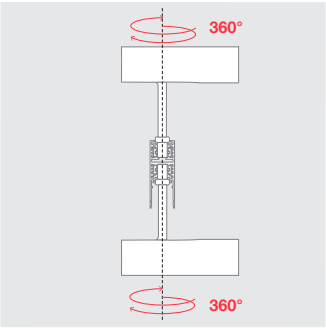
Optics



*Elliptical optics are obtained by installing the specific accessory.



160° up light tilt



360° rotation - up/down light



White



Black

Decorative cylindrical screen



Black



White



Bronze

Accessories

Optical and photometric accessories to expand, modulate and screen light emissions. A decorative accessory (customisable on request) adds a distinctive detail to characterise the solution in the setting by highlighting its uniqueness.

Refractor for elliptical distribution



Honeycomb louvre



Spill ring



Cylindrical screen



Decorative cylindrical screen *



* Customisable accessory.
For more information consult iGuzzini

Robin



01
WHITE



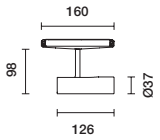
04
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new
available from June

new

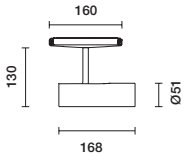




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
10,1W	940	13,3W	610	17°	**QV44** 01-04
10,1W	940	13,3W	600	25°	**QV47** 01-04
10,1W	940	13,3W	570	45°	**QV50** 01-04
3000K - CRI 90 - DALI					
10,1W	866	13,3W	563	17°	**QV43** 01-04
10,1W	866	13,3W	550	25°	**QV46** 01-04
10,1W	866	13,3W	525	45°	**QV49** 01-04
2700K - CRI 90 - DALI					
10,1W	820	13,3W	530	17°	**QV42** 01-04
10,1W	820	13,3W	520	25°	**QV45** 01-04
10,1W	820	13,3W	500	45°	**QV48** 01-04

new

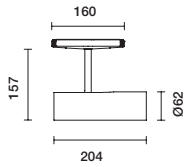




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
15,7W	1506	15,7W	1010	14°	**QV53** 01-04
14,4W	1506	15,7W	1000	27°	**QV56** 01-04
14,4W	1506	15,7W	980	43°	**QV59** 01-04
3000K - CRI 90 - DALI					
14,4W	1420	15,7W	950	14°	**QV52** 01-04
14,4W	1420	15,7W	940	27°	**QV55** 01-04
14,4W	1420	15,7W	920	43°	**QV58** 01-04
2700K - CRI 90 - DALI					
14,4W	1319	15,7W	880	14°	**QV51** 01-04
14,4W	1319	15,7W	870	27°	**QV54** 01-04
14,4W	1319	15,7W	850	43°	**QV57** 01-04

new

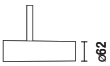




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
18W	1774	20W	1187	14°	**QV62** 01-04
22,7W	2569	24,7W	2003	26°	**QV65** 01-04
22,7W	2569	24,7W	2003	42°	**QV68** 01-04
3000K - CRI 90 - DALI					
18W	1672	20W	1121	14°	**QV61** 01-04
22,7W	2529	24,7W	1972	26°	**QV64** 01-04
22,7W	2529	24,7W	1972	42°	**QV67** 01-04
2700K - CRI 90 - DALI					
18W	1553	20W	1040	14°	**QV60** 01-04
22,7W	2429	24,7W	1895	26°	**QV63** 01-04
22,7W	2426	24,7W	1895	42°	**QV66** 01-04







Optical accessories	code	colour	code	colour	code	colour
 Honeycomb louvre	**MZ43**	04	**MZ45**	04	**MZ81**	04
 Spill ring	**MZ49**	04	**MZ52**	04	**---**	---
 Refractor for elliptical distribution	**MZ47**	24	**MZ50**	24	**---**	---
medium	**---**	---	**---**	---	**MY24**	24
 Cylindrical screen	**MZ48**	04-47	**MZ51**	04-47	**MZ55**	04-47
 Decorative cylindrical screen	**PA99**	01-04-69	**PB01**	01-04-69	**PB02**	01-04-69

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





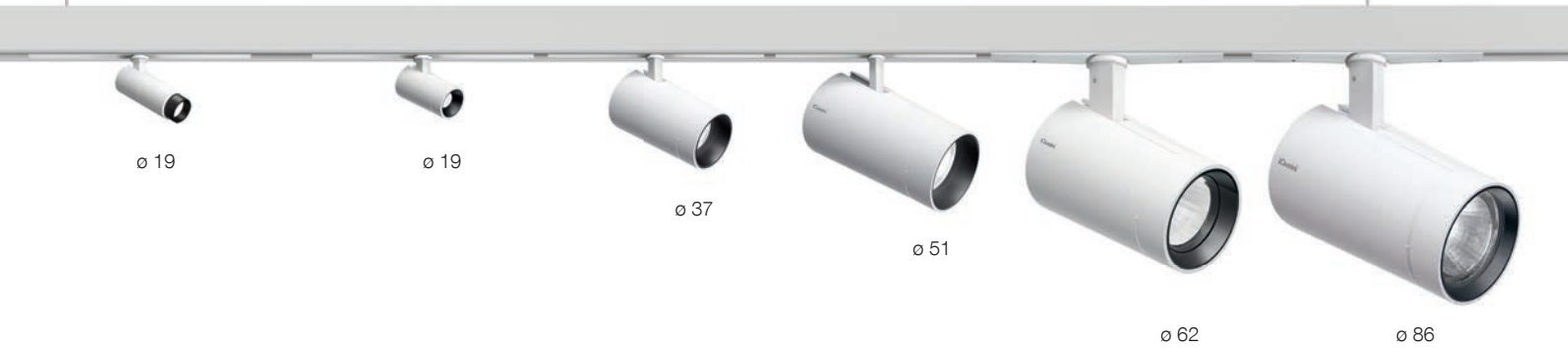
Palco

NEW

Palco Beamer
Low Voltage track

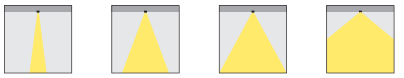
Palco Low Voltage track

page 328





Beamer
da α 10°
a α 65°



S
α 14°

M
α 16°-24°

F
α 26°

WF
α 42°-44°

Palco Wall Washer - Low Voltage track

page 332





WW

Palco Framer - Low Voltage track

page 334



Domus Tiandi – Shenzhen, China
Client: Domus Tiandi
Architectural and lighting project: Domus Tiandi Studio, Guido Raffaelli
Photo: Michael Pinjpin, courtesy of Domus Tiandi

Palco
Beamer Low Voltage track

design Artec3 Studio



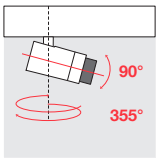
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NEW | DALI | High CRI | Opti Beam | IP20

- Miniaturized floodlights with built-in DC / DC converter hidden in the adapter.
- Adapter-track connection with fast click-fit system.
- Floodlight body in die-cast aluminium.
- High Definition optical lenses in thermoplastic material.
- Possibility of manual light beam adjustment from 10° up to 65° with a black anodised aluminium ring nut.
- High visual comfort.
- 90° angle in the horizontal plane and 355° rotation around the vertical axis.
- CoB LED with high colour yield index.



Compact dimensions



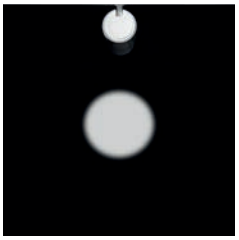
Dual rotation

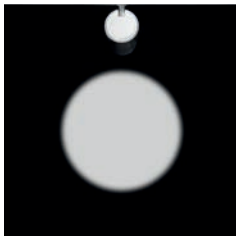
Beamer
The optical system, combined with the possibility of manual adjustment, ensures well-defined and directional lighting, without marks and smudges.



Beamer
da α 10°
a α 65°





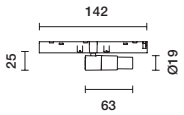


Manual rotation of the lock ring without needing tools

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Available





source W	source lm	system W	system lm	code colour
LED				
4000K - CRI 90 - DALI / Push Dim				
3,9W	360	4,9W	25	**QW43** 01-04
3000K - CRI 90 - DALI / Push Dim				
3,9W	340	4,9W	24	**QW44** 01-04
2700K - CRI 90 - DALI / Push Dim				
3,9W	310	4,9W	22	**QW45** 01-04



01 WHITE
04 BLACK

"Mini Wonders" - Czech Toys Past and Present
Client: Czech Centre
Design: Anna Kozova + Jerry Koza / atelier SAD
Curator: Tereza Bruthansova
Graphics: Zuzana Lednicka / Studio Najbrt
Photo: Anna Pleslovà, courtesy of Etna

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



Palco
Low Voltage track

Awards
ADI Design Index 2017
Delta Award 2018

design Artec3 Studio





ø 19 - single



ø 37



ø 51



ø 62



ø 82



ø 19 - double

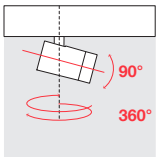
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DALI | High CRI | Opti Beam | IP20

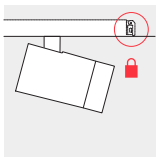
- Installation on Low Voltage track (48V)
- Miniaturized floodlights with built-in DC / DC converter hidden in the adapter.
- Adapter-track connection with fast click-fit system.
- Floodlight body in die-cast aluminium.
- High Definition optical lenses in thermoplastic material.
- High visual comfort.
- 90° angle on horizontal plane and 360° rotation around the vertical axis.
- CoB LED with high colour yield index.
- Compatible with Beacon accessory for 48V track



Compact dimensions

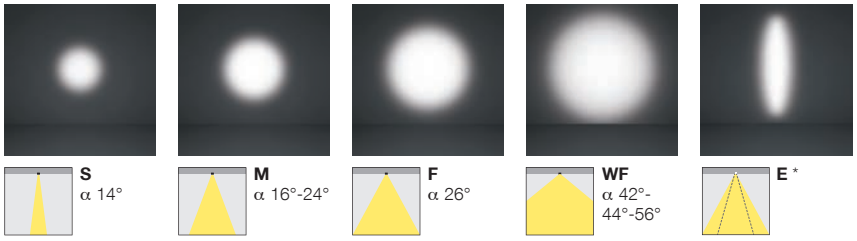


Dual rotation



Mechanical locking of adapter to the ø 62 and ø 86 tracks

Optics



S α 14°
M α 16°-24°
F α 26°
WF α 42°-44°-56°
E *

* Elliptical optics are obtained by installing the specific accessory.

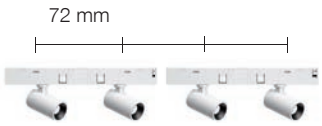
Spacings

Installation types ø 19, ø 37 and ø 51

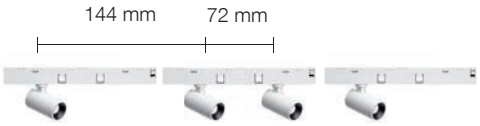


Single

Installation types ø 19 single and double

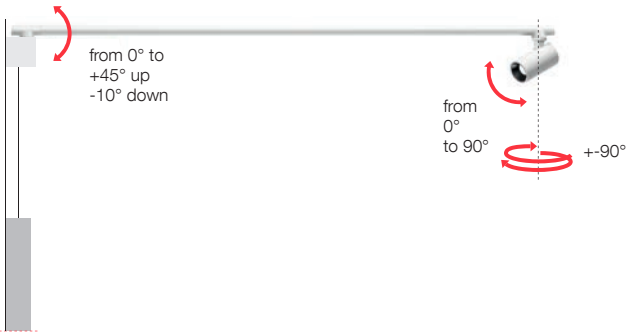


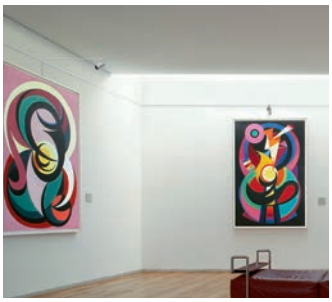
Double



Single Double Single

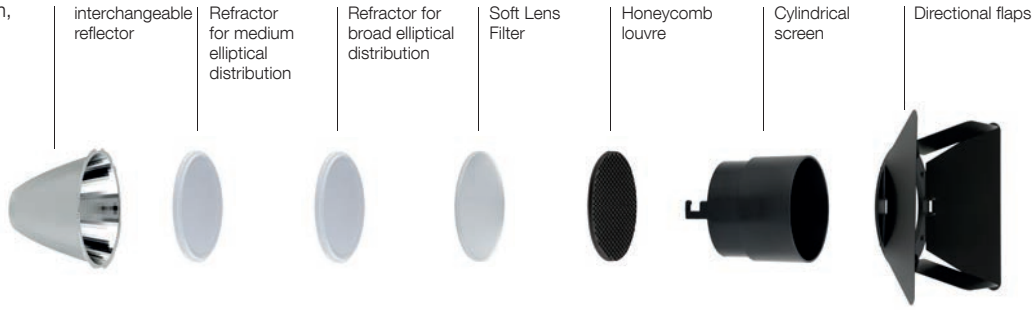
Rod mount
The same track can be used to hang control panels weighing up to 10 kg
The rod can be tilted in the horizontal plane by +45° (up) and -10° (down); the product can be tilted by 90° in the horizontal plane and rotated by +90° and -90° around the vertical axis.





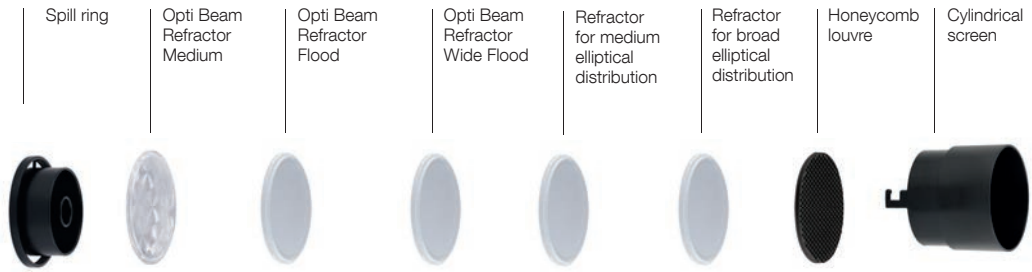
Accessories

Opti Beam Reflector with accessories
Interchangeable Opti Beam reflectors, on the other hand, produce medium, flood and wide flood cones with higher luminous flux. Optical and photometric accessories to expand and modulate light emissions.



Opti Beam with accessories
The Opti Beam lens produces an extremely concentrated cone (SS) with sharp edges without a double ring effect. In combination, it is possible to fit Opti Beam interchangeable refractors to open the beam to medium, flood and wide flood.

For the number of accessories that can be installed, refer to the instruction sheet



Palco
Low Voltage track



01
WHITE

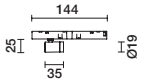


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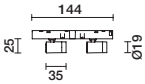
new
available from July





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 2W	160	-	-	14°	**QW88** 01-04
• 2W	160	-	-	24°	**QW89** 01-04
3000K - CRI 90 - DALI					
2W	180	3,4W	110	14°	**Q622** 01-04
2W	180	3,4W	121	24°	**Q623** 01-04
2700K - CRI 90 - DALI					
2W	170	3,4W	104	14°	**Q624** 01-04
2W	170	3,4W	114	24°	**Q625** 01-04

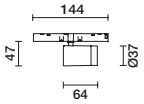




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 4W	320	-	-	14°	**QW90** 01-04
• 4W	320	-	-	24°	**QW91** 01-04
3000K - CRI 90 - DALI					
4W	360	5,4W	220	14°	**Q626** 01-04
4W	360	5,4W	241	24°	**Q627** 01-04
2700K - CRI 90 - DALI					
4W	340	5,4W	207	14°	**Q628** 01-04
4W	340	5,4W	228	24°	**Q629** 01-04

new

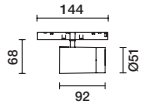




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 7W	560	-	-	16°	**QW92** 01-04
• 7W	560	-	-	24°	**QW93** 01-04
• 7W	560	-	-	44°	**QW94** 01-04
3000K - CRI 90 - DALI					
7,2W	600	8,6W	438	16°	**Q630** 01-04
7,2W	600	8,6W	426	24°	**Q631** 01-04
7,2W	600	8,6W	390	44°	**Q632** 01-04
2700K - CRI 90 - DALI					
7,2W	560	8,6W	409	16°	**Q633** 01-04
7,2W	560	8,6W	398	24°	**Q634** 01-04
7,2W	560	8,6W	364	44°	**Q635** 01-04

new

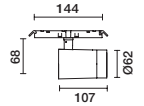




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 12W	810	-	-	12°	**QW95** 01-04
• 12W	810	-	-	24°	**QW96** 01-04
• 12W	810	-	-	42°	**QW97** 01-04
3000K - CRI 90 - DALI					
12W	860	13,9W	619	12°	**Q636** 01-04
12W	860	13,9W	611	26°	**Q637** 01-04
12W	860	13,9W	585	42°	**Q638** 01-04
2700K - CRI 90 - DALI					
12W	810	13,9W	583	12°	**Q639** 01-04
12W	810	13,9W	575	26°	**Q640** 01-04
12W	810	13,9W	551	42°	**Q641** 01-04

new



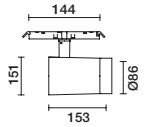


source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
7,4W	800	8,3W	568	12°	**QP06** 01-04
15W	2050	15,8W	1599	26°	**QP07** 01-04
15W	2050	15,8W	1620	42°	**QP08** 01-04
4000K - CRI 90 - DALI					
• 7W	800	9W	568	12°	**QW98** 01-04
• 15W	2050	17W	1599	26°	**QW99** 01-04
• 15W	2050	17W	1620	42°	**QX00** 01-04
3000K - CRI 90 - DALI					
12W	830	12,8W	589	12°	**QP09** 01-04
18W	2000	19,7W	1560	26°	**QP10** 01-04
18W	2000	19,7W	1580	42°	**QP11** 01-04
2700K - CRI 90 - DALI					
12W	800	13,4W	568	12°	**QP12** 01-04
19W	2000	20,9W	1560	26°	**QP13** 01-04
19W	2000	20,9W	1580	42°	**QP14** 01-04

QP06, QP09, QP12: Opti Beam Lens

new





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
20W	3050	22W	2379	18°	**QP15** 01-04
20W	3050	22W	2379	32°	**QP16** 01-04
20W	3050	22W	2288	56°	**QP17** 01-04
4000K - CRI 90 - DALI					
• 12W	740	14W	370	8°	**QX01** 01-04
• 25W	2190	27W	1710	18°	**QX02** 01-04
• 25W	2190	27W	1710	32°	**QX03** 01-04
• 25W	2190	27W	1645	56°	**QX04** 01-04
3000K - CRI 90 - DALI					
11W	820	12,7W	410	8°	**QP18** 01-04
25W	2900	26,5W	2262	18°	**QP19** 01-04
25W	2900	26,5W	2262	32°	**QP20** 01-04
25W	2900	26,5W	2175	56°	**QP21** 01-04
2700K - CRI 90 - DALI					
12W	790	13,3W	395	8°	**QP22** 01-04
25W	2800	26,5W	2184	18°	**QP23** 01-04
25W	2800	26,5W	2184	32°	**QP24** 01-04
25W	2800	26,5W	2100	56°	**QP25** 01-04

QP18, QP22: Opti Beam Lens

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



01
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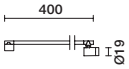
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available from July

new

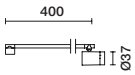




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 2W	160	-	-	24°	**QX05** 01-04
3000K - CRI 90 - DALI					
2W	180	3,4W	121	24°	**Q642** 01-04
2700K - CRI 90 - DALI					
2W	170	3,4W	114	24°	**Q643** 01-04

new





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 7W	560	-	-	24°	**QX06** 01-04
• 7W	560	-	-	44°	**QX07** 01-04
3000K - CRI 90 - DALI					
7,2W	600	8,6W	426	24°	**Q644** 01-04
7,2W	600	8,6W	390	44°	**Q645** 01-04
2700K - CRI 90 - DALI					
7,2W	560	8,6W	398	24°	**Q646** 01-04
7,2W	560	8,6W	364	44°	**Q647** 01-04

Optical accessories	ø37 code	colour	ø51 code	colour	ø62 code	colour	 ø66 code	colour
 Opti Beam Refractor								
medium	---	---	---	---	---	---	**MY47**	24
flood	---	---	---	---	---	---	**MY48**	24
wide flood	---	---	---	---	---	---	**MY49**	24
 Interchangeable reflectors for LED C.o.B.								
medium	---	---	---	---	---	---	**MZ59**	12
flood	---	---	---	---	---	---	**MZ60**	12
wide flood	---	---	---	---	---	---	**MZ61**	12
 Honeycomb louvre	**MZ43**	04	**MZ45**	04	**MZ81**	04	**MY38**	04
 Spill ring	**MZ49**	04	**MZ52**	04	---	---	---	---
 "Soft Lens" filter	---	---	---	---	---	---	**MY46**	24
 diffuser glass	---	---	---	---	**MY23**	65	---	---
 Refractor for elliptical distribution	**MZ47**	24	**MZ50**	24	---	---	**MXV1**	24
medium	---	---	---	---	**MY24**	24	---	---
 Cylindrical screen	**MZ48**	04-47	**MZ51**	04-47	**MZ55**	04-47	**MZ57**	04-47
 Horizontal directional fins	---	---	---	---	**MZ56**	04	**MZ58**	04

Palco
Wall Washer - Low Voltage track

design Artec3 Studio





ø 51

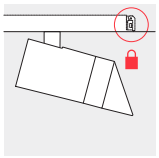


ø 86

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thelightexperience.iguzzini.com

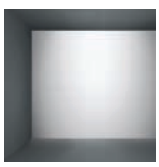
DALI High CRI IP20

- Wall Washer
- Installation on Low Voltage track (48V) presented on page 272.
- Floodlight with DC / DC converter built into the adapter.
- Adapter-track connection with fast click-fit system.
- Floodlight body in die-cast aluminium.
- 90° angle in the horizontal plane and 360° rotation around the vertical axis.
- CoB LED with high colour yield index.
- Complete with asymmetrical Wall Washer screen
- Compatible with Beacon accessory for 48V track



Mechanical locking of adapter to the ø 86 track

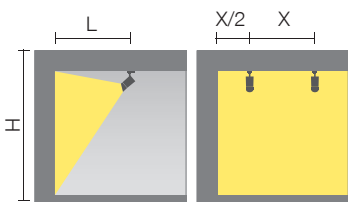
Optics



WW

Correct installation

Correct installation distances to achieve uniform lighting of the walls.



Version (mm)	L (m)	H (m)	X (m)	X/2 (m)
ø 51 mm	1,0	2,7	0,7	0,35
ø 89 mm	1,0	2,7	0,7	0,35



01
WHITE



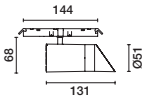
04
BLACK

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new
available from July

new

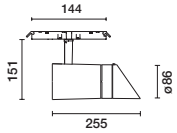




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
• 12W	810	-	-	WW	**QX09** 01-04
3000K - CRI 90 - DALI					
12W	860	13,9W	189	WW	**Q652** 01-04
2700K - CRI 90 - DALI					
12W	810	13,9W	178	WW	**Q653** 01-04

new





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
20W	3050	22W	1251	WW	**QP26** 01-04
4000K - CRI 90 - DALI					
• 20W	3050	22W	1251	WW	**QX08** 01-04
3000K - CRI 90 - DALI					
25W	2900	26,5W	1189	WW	**QP27** 01-04
2700K - CRI 90 - DALI					
25W	2800	26,5W	1148	WW	**QP28** 01-04



Homo Faber 2018 – Venice, Italy
Discovery and Rediscovery -
"Sala del Convitto" /
Curator: Michelangelo Foundation
Photo: Tomas Bertelsen ©Michelangelo Foundation

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Palco
Framer - Low Voltage track

Palco Awards
ADI Design Index / Award for innovation / German Design Award (Lighting, Luminaire series) 2018

design Artec3 Studio





ø 19



ø 37

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DALI | High CRI | Shape & Twist | IP20

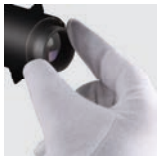
- Framer
- Installation on Low Voltage track (48V) presented on page 272.
- Floodlight with DC / DC converter built into the adapter.
- Adapter-track connection with fast click-fit system.
- Floodlight body in die-cast aluminium.
- Ø19 floodlight with metal gobo and manual focusing system
- Ø37 floodlight with metal gobo and outer fins for adjusting and shaping the light beam.
- CoB LED with high colour yield index
- Compatible with Beacon accessory for 48V track



Compact dimensions



Magnetic system



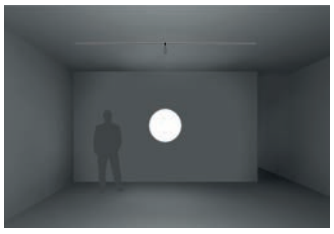
Focusing



No stray light

Lighting effects - ø 19

Circles with different dimensions can be adjusted using the internal metal gobo.
Manual focusing.



m	ø 19 (ø5mm)	
	ø	lux
0,5	0,19	860
1	0,37	205
2	0,56	88
3	0,74	50

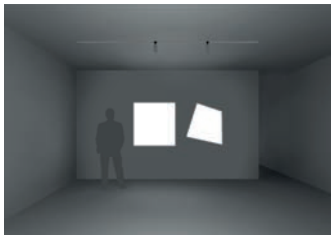


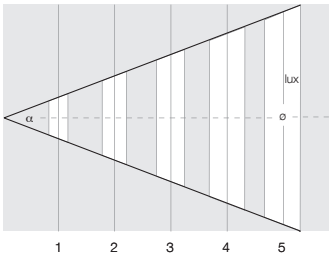
01
WHITE



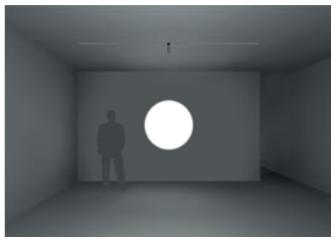
04
BLACK

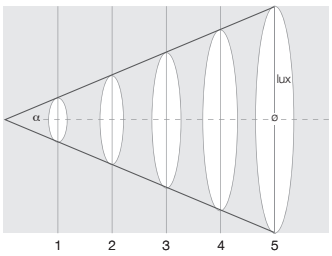
Lighting effects - ø 37





m	ø 37	
	L	lux
1	0,36	1606,79
2	0,72	401,70
3	1,08	178,53
4	1,44	100,42
5	1,80	64,27



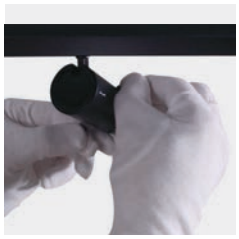


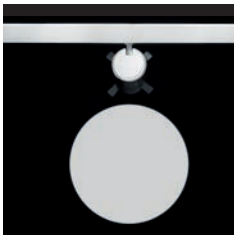
m	ø 37 (ø=5)	
	ø	lux
1	0,17	1600,35
2	0,34	400,09
3	0,51	177,82
4	0,69	100,02
5	0,86	64,01

m	ø 37 (ø=10)	
	ø	lux
1	0,34	1684,14
2	0,68	421,03
3	1,02	187,13
4	1,36	105,26
5	1,70	67,37

Shape&Twist - ø 37

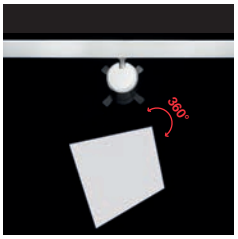
External wings for manual adjustment of shapes (three- and four-sided) - Shape





Precision adjustment by rotating the body without having to open the product - Twist!





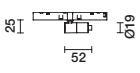
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new
available from July

new



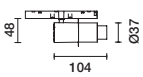
source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 90 - DALI				
• 2W	160	-	-	**QX10** 01-04
3000K - CRI 90 - DALI				
2W	180	3,4W	4	**Q648** 01-04
2700K - CRI 90 - DALI				
2W	170	3,4W	3	**Q649** 01-04



new



source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 90 - DALI				
• 11W	920	-	-	**QX11** 01-04
• 11W	920	-	-	**QX45** 01-04
3000K - CRI 90 - DALI				
6,5W	620	8W	31	**Q650** 01-04
2700K - CRI 90 - DALI				
6,5W	590	8W	30	**Q651** 01-04
4000K - CRI 90 - DALI / Push Dim				
• 11W	920	-	-	**QX44** 01-04



Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

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Consult iguzzini.com for ongoing updates.

View
Opti Beam Lens Low Voltage track

design iGuzzini/Arup





⧄ 126

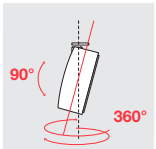


ø 126

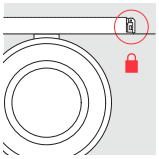
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DALI | High CRI | Opti Beam | IP20

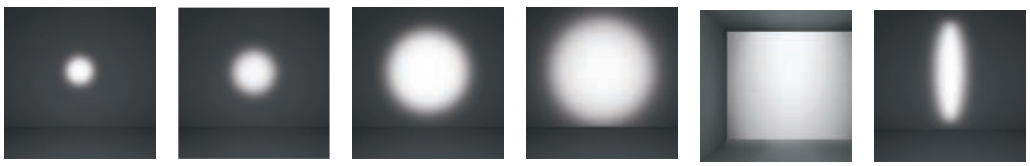
- Installation on Low Voltage track (48V)
- Range of floodlights equipped with a built-in DC / DC converter hidden in the adapter
- Round and square versions.
- In die-cast aluminium and thermoplastic material
- Opti Beam lens in thermoplastic material for a well-defined light cone.
- High visual comfort (when used with related accessories)
- 90° angle on the horizontal plane; 360° rotation around the vertical axis LED C.o.B - high efficiency with passive dissipation



Dual rotation


Mechanical locking of adapter to the track

Optics



SS α 8°
S α 14°
F α 26°
WF α 46°
WW
E *

* Elliptical optics are obtained by installing the specific accessory.

iguzzini.com/ **view-opti-beam-lens-round**
iguzzini.com/ **view-opti-beam-lens-square**



47
WHITE/BLACK



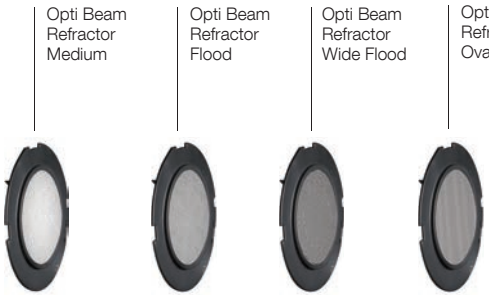
04
BLACK

Accessories

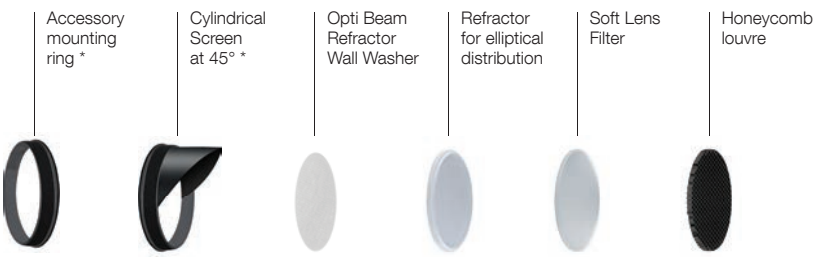
Two technologies available and multiple combinations to ensure maximum application flexibility and visual comfort.
The Opti Beam lens produces an extremely concentrated cone (SS) with sharp edges without a double ring effect. In combination, it is possible to fit Opti Beam interchangeable refractors to open the beam to medium, flood and wide flood.
Optical and photometric accessories to expand and modulate light emissions.

* Accessory ring and cylindrical screen at 45° allowing installation of up to two flat accessories.

Indoor lighting systems

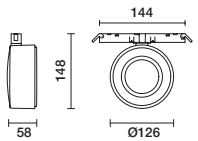


Outdoor lighting systems



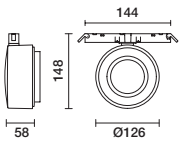
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source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
10W	1100	**11,4W**	**550**	**8°**	**QN66** 04-47
18W	2400	**19,1W**	**2040**	**14°**	**QN67** 04-47
18W	2400	**19,1W**	**2011**	**26°**	**QN68** 04-47
3000K - CRI 90 - DALI					
10W	810	**11,4W**	**405**	**8°**	**QN71** 04-47
18W	2000	**19,1W**	**1700**	**14°**	**QN72** 04-47
18W	2000	**19,1W**	**1675**	**26°**	**QN73** 04-47
18W	2000	**19,1W**	**1658**	**46°**	**QN74** 04-47





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
18W	2400	**19,1W**	**1656**	**WW**	**QN70** 04-47
3000K - CRI 90 - DALI					
18W	2000	**19,1W**	**1380**	**WW**	**QN75** 04-47

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

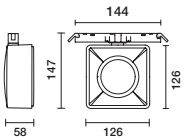
View
Opti Beam Lens Low Voltage track

47 WHITE/BLACK

04 BLACK

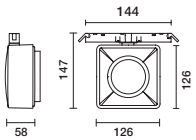
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source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
10W	1100	**11,4W**	**550**	**8°**	**QN86** 04-47
18W	2400	**19,1W**	**2040**	**14°**	**QN87** 04-47
18W	2400	**19,1W**	**2011**	**26°**	**QN88** 04-47
18W	2400	**19,1W**	**1990**	**46°**	**QN89** 04-47
3000K - CRI 90 - DALI					
10W	760	**11,4W**	**380**	**8°**	**QN91** 04-47
18W	2000	**19,1W**	**1700**	**14°**	**QN92** 04-47
18W	2000	**19,1W**	**1675**	**26°**	**QN93** 04-47
18W	2000	**19,1W**	**1658**	**46°**	**QN94** 04-47





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
18W	2400	**19,1W**	**1656**	**WW**	**QN90** 04-47
3000K - CRI 90 - DALI					
18W	2000	**19,1W**	**1380**	**WW**	**QN95** 04-47



Accessory mounting ring **MZ18** 04



Opti Beam Refractor

oval	**MZ29**	24
medium	**MZ26**	24
flood	**MZ27**	24
wide flood	**MZ28**	24
wall washer	**MZ30**	24



Honeycomb louvre **MZ20** 04



"Soft Lens" filter **MZ24** 24



Refractor for elliptical distribution **MY34** 24



45° cylindrical screen **MZ16** 04

Mudia Museum – Redu, Belgium
Client: Mudia Museum
Architectural Project: Atelier de la Grange
Lighting project: Concepteur Ombre et lumièr, Alain Chevalier
Photo: Kris Dekeijser

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


13
Pop Art
Pop Art

Superrail



Track h 69 mm
installation pendant up / down light

page 342



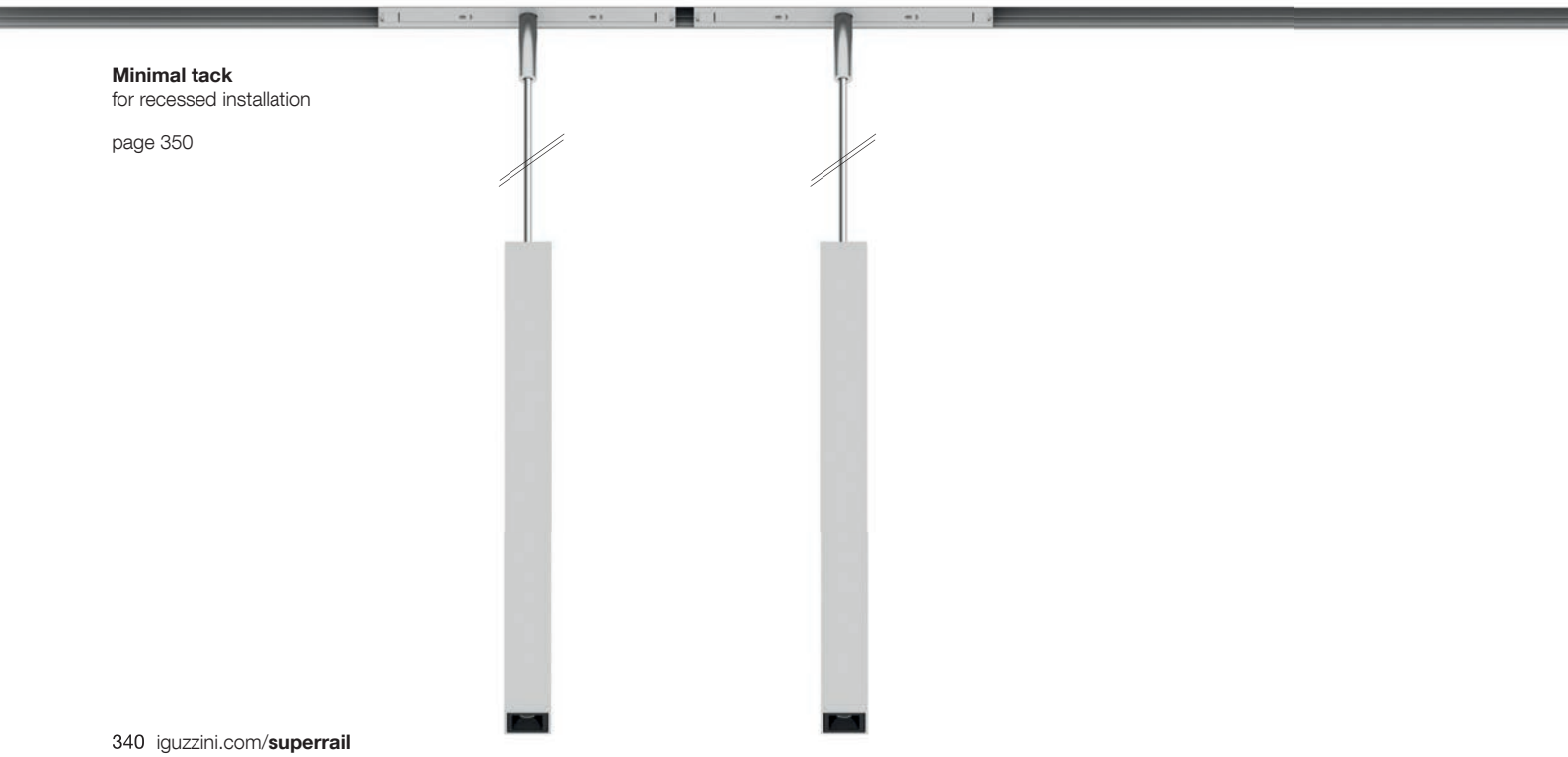
Track h 58 mm
installation ceiling down light
and pendant up / down light

page 342



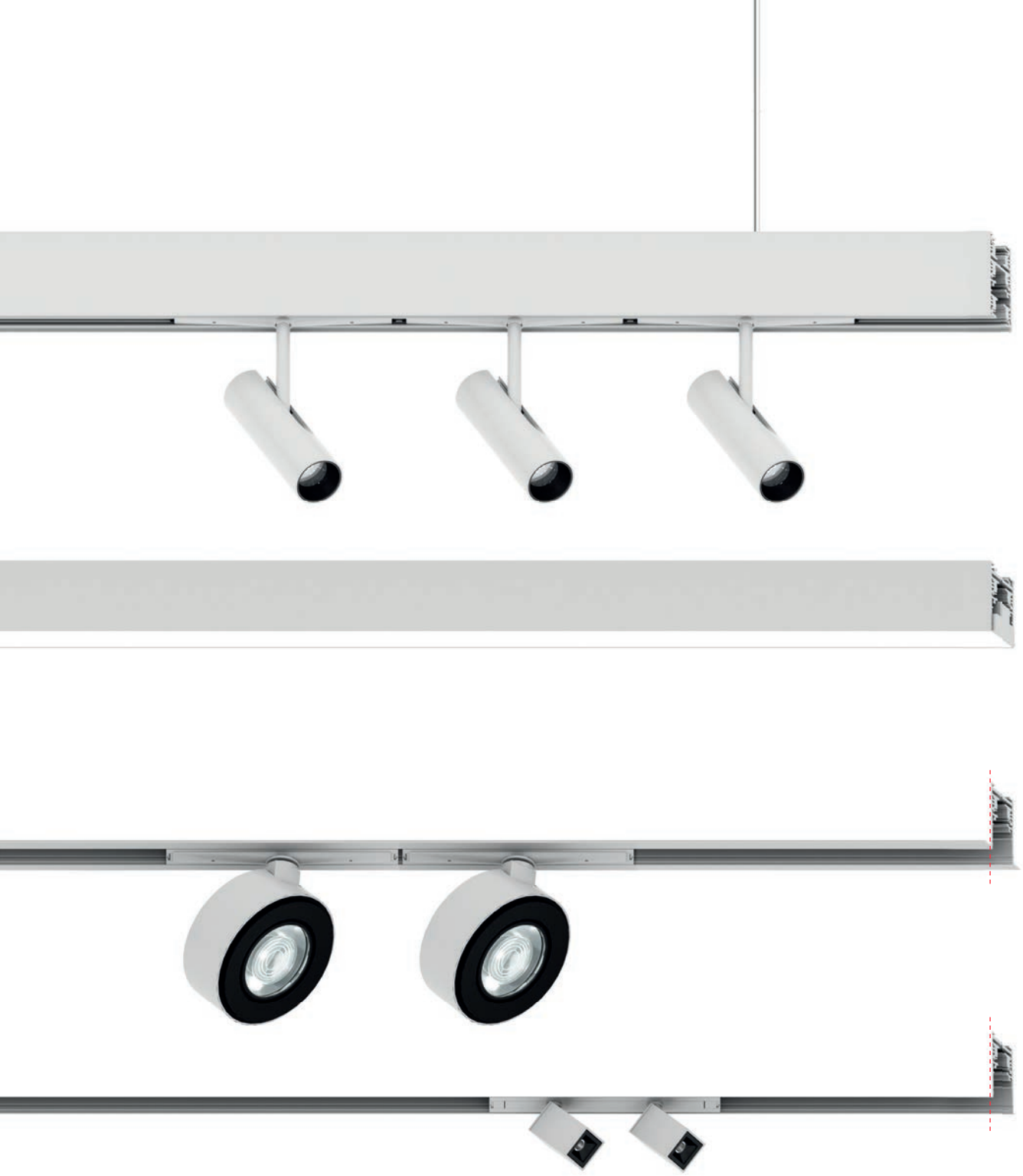
Frame tack
for recessed installation

page 350



Minimal tack
for recessed installation

page 350



Superrail
ceiling/pendant



Track h 69 mm - pendant up/down light installation

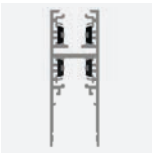


Track h 58 mm - pendant up/down light and ceiling down light installation

NEW IP20

- Version with dual 48V track designed to house various luminaires (some of these lighting elements require a new adapter, to be ordered separately).
- Low voltage 48V track system designed for surface and pendant applications.
- In extruded and painted aluminium.
- Mechanical reliability: secure connection between floodlights and track.
- Specific direct and angular joints (ceiling-ceiling) are available to create continuous rows.
- A closure sheath installed flush with the track aperture is available.
- System complete with power supply units to be ordered separately.

Infinity system
The track can house floodlights for direct/indirect light both upper and lower parts alike and/or LED screens for direct/indirect general continuous lighting.



Track h 69 mm - pendant up/down light installation



Track h 58 mm - pendant up/down light and ceiling down light installation

Lengths
L= 500 / 1000 / 2000 / 3000 mm



L=500



L=100

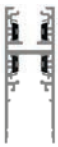


L=2000



L=3000

Track h 69 mm: type of installation / overview of compatible products



Pendant up / down light installation

1. L-joint for adjacent corners

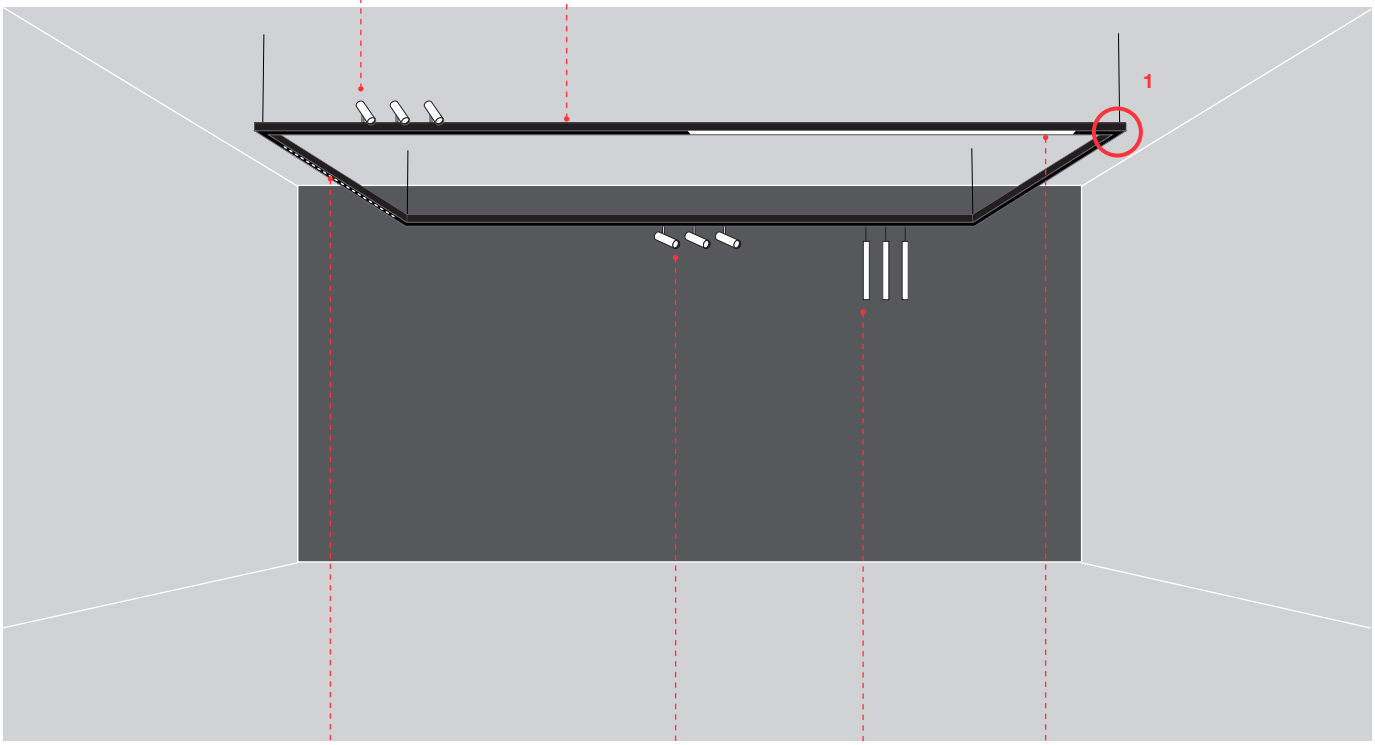
Up light

Robin



Strip





Down light

Laser Blade XS



High Contrast



Wall Washer LGC



General Lighting Pro

Palco



Robin



View



Laser Blade



Laser



General lighting LED stick



Superrail
ceiling/pendant

Track h 58 mm: type of installation / overview of compatible products

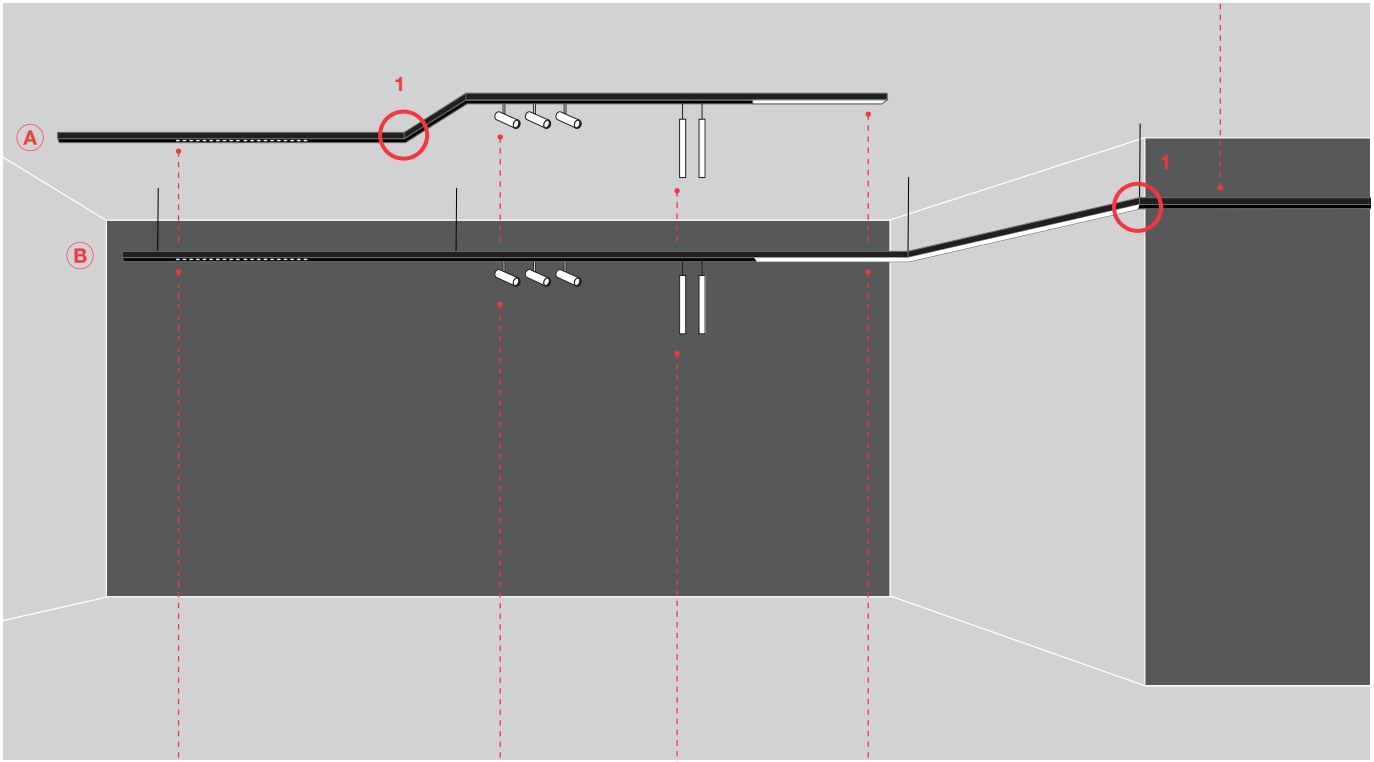


A. Down light ceiling installation
B. Pendant up / down light installation

1. Adjacent corner joint (ceiling or suspension installation)

Up light **Strip**





Down light

Laser Blade XS



High Contrast



Wall Washer LGC



General Lighting Pro

Palco



Robin



View



Laser Blade



Laser



General lighting LED stick

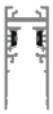


The Superrail system provides endless solutions to house floodlights, low-voltage LED modules, with and without adapters, combining direct and/or indirect light.

Consult the table at the side to find your solution and the related code analysis page.



with mechanical lock - code PB61
without mechanical lock - code PB60

		Adapter (code)	down light emission: Pendant h 69 mm	down light emission: Ceiling/ Pendant h 58 mm	up light emission: Pendant h 69 mm	up light emission: Ceiling/ Pendant h 58 mm
						
	**Laser Blade XS** High Contrast low Voltage track (codes on page 313)					
	1 x 26x26	PB60	•	•	-	-
	2 x 26x26	PB60	•	•	-	-
	26x26	PB60	•	•	-	-
	45x45	PB60	•	•	-	-
	63x63	PB60	•	•	-	-
	**Laser Blade XS** High Contrast / Wall Washer LGC / General Lighting pro low Voltage track (codes page 348)					
	26x100	-	•	•	-	-
	27x190	-	•	•	-	-
	**Laser** Low Voltage track low Voltage track (codes on page 316)					
	ø 59	PB60	•	•	-	-
	ø 75	PB60	•	•	-	-
	**Robin** low Voltage track (codes on page 322)					
	ø 37	-	•	•	•	-
	ø 51	-	•	•	•	-
	ø 62	-	•	•	•	-
	**Palco** low Voltage track (codes on page 328)					
	ø 19	PB60	•	•	-	-
	ø 37	PB60	•	•	-	-
	ø 51	PB60	•	•	-	-
	ø 62	PB61	•	•	-	-
	ø 86	PB61	•	•		
	**Palco** Beamer low Voltage track (codes on page 326)					
	ø 19	PB60	•	•		
	**Palco** Wall Washer low Voltage track (codes on page 322)					
	ø 62	PB61	•	•	-	-
	ø 86	PB61	•	•	-	-
	**Palco** Framer low Voltage track (codes on page 334)					
	ø 51	PB61	•	•	-	-
	ø 86	PB61	•	•	-	-
	**View** low Voltage track (codes on page 336)					
	ø 126	PB61	•	•	-	-
	126 x126	PB61	•	•	-	-
	**Strip** Low Voltage track (codes on page 349)					
	L=300	-	-	-	• + code PB49	•
	L=600	-	-	-	• + code PB49	•
	L=1200	-	-	-	• + code PB49	•
	**Led stick** with Low Voltage track screen (codes on page 349)					
	L=150	-	•	•	-	-
	L=300	-	•	•	-	-
	L=600	-	•	•	-	-
	L=1200	-	•	•	-	-
	**Led stick** Low Voltage screen to be ordered separately (codes on page 349)					
	L=150	-	•	•	-	-
	L=300	-	•	•	-	-
	L=600	-	•	•	-	-
	L=1200	-	•	•	-	-

Superrail
ceiling/pendant

01 WHITE

04 BLACK

iguzzini.com code finder / download design files / save and organize favorites

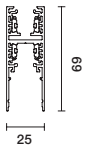
new
available from July

Track h 69 mm - pendant up/down light installation

new



length	code colour
h 68 mm	
Module	
500	**QY77** 01-04
1000	**QY78** 01-04
2000	**QY79** 01-04
3000	**QY80** 01-04



Interfaces & remote units	code	colour
BLE BeCon Low Voltage Track		
2.4 GHz - 0.36 W - L = 94 mm	**PA04**	01-04

Control gear	code	colour
Adapter with mechanical lock	**PB61**	01-04
Adapter without mechanical lock	**PB60**	01-04
L joint	**PB42**	01-04 For QY77-QY78-QY79-QY80
Direct coupling	**PB46**	00
Cover strip		
L=1000 2 units	**PB59**	01-04
Feeding head	**PB44**	01-04

Power supply	code	colour
DALI power supply unit		
75 W	**MZ80**	00
150 W	**MZ37**	00

Mounting accessories	code	colour
Suspension cable		
L=2000	**PB50**	01-04
Accessory support for strips L = 1200	**PB49**	04
Power supply base with power cable and suspension cable		
for 2-pole corner joint	**PC09**	01-04
for 4-pole corner joint	**PC10**	01-04
Power supply base with 2-pole power cable + suspension cable	**PB63**	01-04 For QY77-QY78-QY79-QY80
Power supply base with 4-pole power cable + suspension cable	**PB65**	01-04
Power supply base with power cable		
for 2-pole corner joint	**PB62**	01-04
for 4-pole corner joint	**PB64**	01-04
Suspension cable for corner joint		
L=2000	**PC08**	01-04
L joint		
for suspension UP / DOWN track	**PB41**	01-04

Mounting accessories	code	colour
Anti-tilting suspension kit	**PB51**	01-04
Plugs for suspension track	**PB58**	01-04
Caps for general modules	**PB54**	01-04

01 WHITE

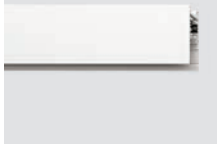
04 BLACK

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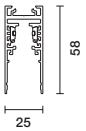
new
available from July

Track h 58 mm - pendant up/down light and ceiling down light installation

new



length	code	colour
h 58 mm		
Module		
500	**QY73**	01-04
1000	**QY74**	01-04
2000	**QY75**	01-04
3000	**QY76**	01-04



Interfaces & remote units	code	colour
BLE BeCon Low Voltage Track		
2.4 GHz - 0.36 W - L = 94 mm	**PA04**	01-04

Control gear	code	colour
Adapter with mechanical lock	**PB61**	01-04
Adapter without mechanical lock	**PB60**	01-04
L joint	**PB42**	01-04 For QY73-QY74-QY75-QY76
Direct coupling	**PB45**	01-04
Cover strip		
L=1000 2 units	**PB59**	01-04
Feeding head	**PB43**	01-04

Mounting accessories	code	colour
Suspension cable		
L=2000	**PB50**	01-04
Power supply base with power cable and suspension cable		
for 2-pole corner joint	**PC09**	01-04
for 4-pole corner joint	**PC10**	01-04
Power supply base with 2-pole power cable + suspension cable	**PB63**	01-04 For QY73-QY74-QY75-QY76
Power supply base with 4-pole power cable + suspension cable	**PB65**	01-04
Power supply base with power cable		
for 2-pole corner joint	**PB62**	01-04
for 4-pole corner joint	**PB64**	01-04
Suspension cable for corner joint		
L=2000	**PC08**	01-04
L joint		
for DOWN ceiling / suspension track	**PB40**	01-04
Anti-tilting suspension kit	**PB51**	01-04
Plugs for ceiling / suspension track	**PB57**	01-04
Caps for general modules	**PB54**	01-04

Power supply	code	colour
DALI power supply unit		
75 W	**MZ80**	00
150 W	**MZ37**	00
Ceiling power box with remote driver		
75W	**PB66**	01-04
150 W	**PB67**	01-04

Superrail
ceiling/pendantv


01
WHITE


43
BLACK/BLACK

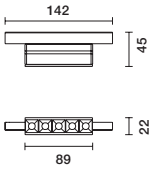

47
WHITE/BLACK

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new
available from July

new

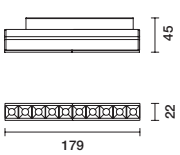




source		system			
W	lm	W	lm	optic	code colour
Laser Blade XS High Contrast					
LED					
4000K - CRI 90 - DALI					
10W	750	**11,5W**	**623**	**42°**	**QZ13** 01-43-47
3000K - CRI 90 - DALI					
10W	750	**11,5W**	**623**	**42°**	**QZ12** 01-43-47
2700K - CRI 90 - DALI					
10W	750	**11,5W**	**623**	**42°**	**QZ11** 01-43-47

new

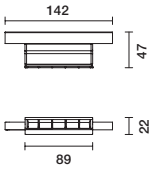




source		system			
W	lm	W	lm	optic	code colour
Laser Blade XS High Contrast					
LED					
4000K - CRI 90 - DALI					
20W	1500	**23W**	**1246**	**42°**	**QZ16** 01-43-47
3000K - CRI 90 - DALI					
20W	1500	**23W**	**1246**	**42°**	**QZ15** 01-43-47
2700K - CRI 90 - DALI					
20W	1500	**23W**	**1246**	**42°**	**QZ14** 01-43-47

new

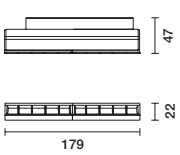




source		system			
W	lm	W	lm	optic	code colour
Laser Blade XS Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QZ19** 43-47
3000K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QZ18** 43-47
2700K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QZ17** 43-47

new

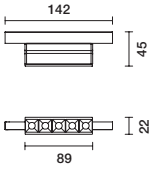




source		system			
W	lm	W	lm	optic	code colour
Laser Blade XS Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
20W	1700	**30W**	**528**	**WW**	**QZ22** 43-47
3000K - CRI 95 - DALI					
20W	1700	**30W**	**528**	**WW**	**QZ21** 43-47
2700K - CRI 95 - DALI					
20W	1700	**30W**	**528**	**WW**	**QZ20** 43-47

new

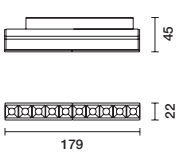




source		system			
W	lm	W	lm	optic	code colour
Laser Blade XS General Lighting Pro					
LED					
4000K - CRI 90 - DALI					
10W	750	**11,5W**	**518**	**GL**	**QZ25** 01
3000K - CRI 90 - DALI					
10W	750	**11,5W**	**518**	**GL**	**QZ24** 01
2700K - CRI 90 - DALI					
10W	750	**11,5W**	**518**	**GL**	**QZ23** 01

new

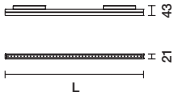




source		system			
W	lm	W	lm	optic	code colour
Laser Blade XS General Lighting Pro					
LED					
4000K - CRI 90 - DALI					
20W	750	**23W**	**1036**	**GL**	**QZ28** 01
3000K - CRI 90 - DALI					
20W	750	**23W**	**1036**	**GL**	**QZ27** 01
2700K - CRI 90 - DALI					
20W	750	**23W**	**1036**	**GL**	**QZ26** 01

new





source W	lm	system W	lm	length	code colour
Stick led with built-in diffuser screen					
LED					
4000K - CRI 90 - DALI					
2,1W	346	3,5W	225	150	**QY92** 01-04
4,1W	692	5,9W	450	310	**QY95** 01-04
8,2W	1384	10,2W	900	610	**QY98** 01-04
16,3W	2769	18,7W	1800	1210	**QZ01** 01-04
3000K - CRI 90 - DALI					
2,2W	346	3,6W	225	150	**QY91** 01-04
4,4W	692	6,3W	450	310	**QY94** 01-04
8,8W	1384	10,9W	900	610	**QY97** 01-04
17,5W	2769	19,8W	1800	1210	**QZ00** 01-04
2700K - CRI 90 - DALI					
2,2W	346	3,6W	225	150	**QY90** 01-04
4,4W	692	6,3W	450	310	**QY93** 01-04
8,8W	1384	10,9W	900	610	**QY96** 01-04
17,5W	2769	19,8W	1800	1210	**QY99** 01-04

new

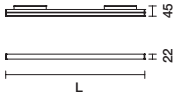


source W	lm	system W	lm	length	code colour
Up-light led strip					
LED					
4000K - CRI 80					
4,8W	420	-	-	300	**QY83** 01-04
4,8W	420	-	-	600	**QY86** 01-04
4,8W	420	-	-	1200	**QY89** 01-04
3000K - CRI 80					
4,8W	420	-	-	300	**QY82** 01-04
4,8W	420	-	-	600	**QY85** 01-04
4,8W	420	-	-	1200	**QY88** 01-04
2700K - CRI 80					
4,8W	420	-	-	300	**QY81** 01-04
4,8W	420	-	-	600	**QY84** 01-04
4,8W	420	-	-	1200	**QY87** 01-04

For use on 69 mm track the PB49 bracket must be ordered

new





source W	lm	system W	lm	length	code colour
Stick led without diffuser screen					
LED					
4000K - CRI 90 - DALI					
-	450	-	-	310	**QZ04** 01-04
-	900	-	-	610	**QZ07** 01-04
-	1800	-	-	1210	**QZ10** 01-04
3000K - CRI 90 - DALI					
-	450	-	-	310	**QZ03** 01-04
-	900	-	-	610	**QZ06** 01-04
-	1800	-	-	1210	**QZ09** 01-04
2700K - CRI 90 - DALI					
-	450	-	-	310	**QZ02** 01-04
-	900	-	-	610	**QZ05** 01-04
-	1800	-	-	1210	**QZ08** 01-04

Diffuser screen to be ordered separately: PB47 (L = 5 m), PB48 (L = 10 m), PC18 (L = 20 m)

Mounting accessories	code	colour
Diffuser screen		
L= 5 m	**PB47**	38
L= 10 m	**PB48**	38
L=20 m	**PC18**	38

Superrail
recessed



Frame track



Minimal track

NEW IP20

- 48V low voltage track system designed for recessed luminaire applications with trimming frame (frame version) and trimless recessed (minimal version).
- In extruded and painted aluminium.
- Mechanical reliability: secure connection between floodlights and track.
- A closure sheath installed flush with the track aperture is available.
- Specific direct and angular joints (ceiling-ceiling / ceiling-wall) are available to create continuous rows.
- System complete with power supply units to be ordered separately.

Infinity system
The track can house floodlights for direct light and/or LED screens for general continuous light.



frame



minimal
false ceilings
from 12.5 to
20.5 mm

Lengths
L= 500 / 1000 / 2000 / 3000 mm



L=500



L=100



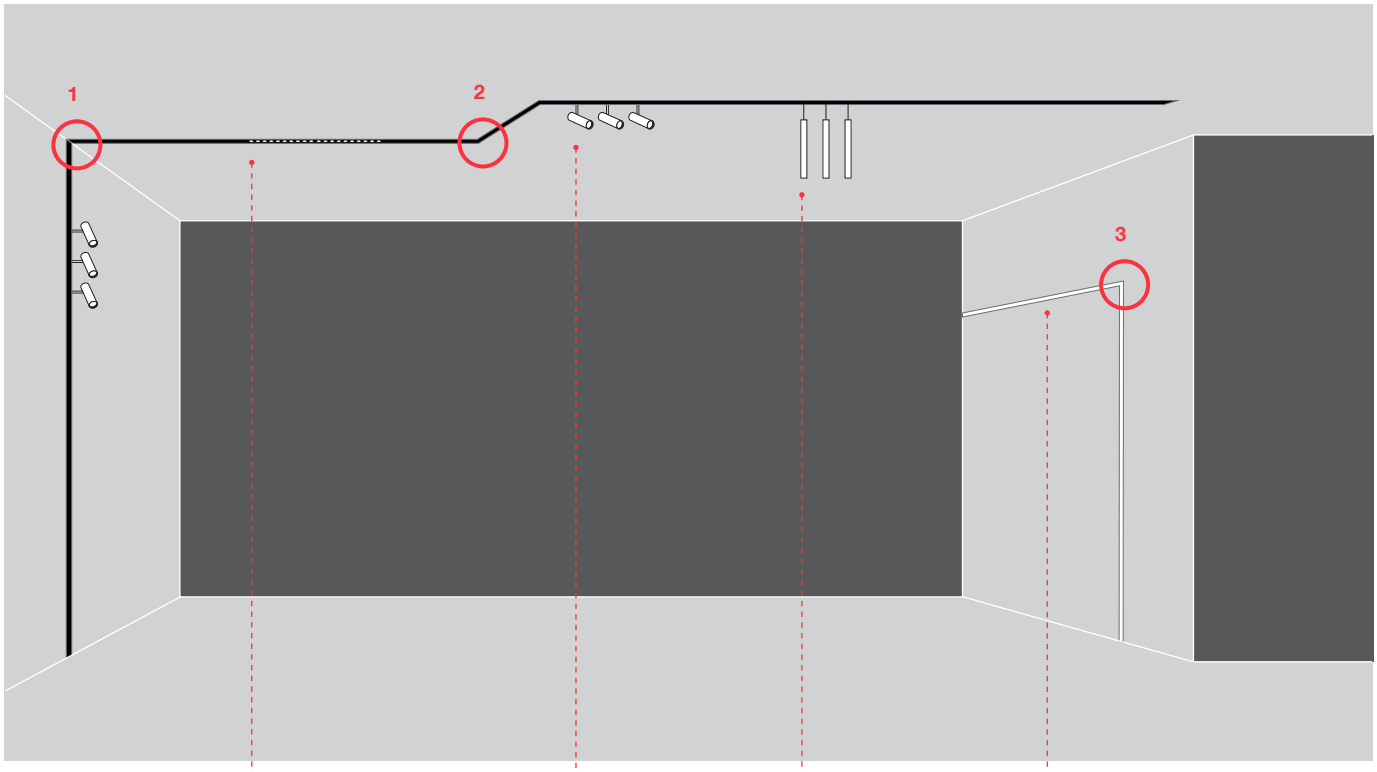
L=2000



L=3000

frame/minimal downlight track type of installation / overview of compatible products

1. Ceiling / wall corner joint
2. L-joint for corners adjacent to ceiling / wall
3. L-joint for corners adjacent to wall / wall



Down light	Laser Blade XS	Palco	Laser Blade	General lighting LED stick
	High Contrast			
	Wall Washer LGC	Robin		
	General Lighting Pro	View	Laser	

Superrail
recessed

The Superrail system provides endless solutions to house floodlights, low-voltage LED modules, with and without adapters

Consult the table at the side to find your solution and the related code analysis page.



with mechanical lock - code PB61
without mechanical lock - code PB60

			down light emission	
		Adapter (code)	downlight frame	downlight minimal
	**Laser Blade XS** High Contrast low Voltage track (codes on page 313)			
	1 x 26x26	PB60	•	•
	2 x 26x26	PB60	•	•
	26x26	PB60	•	•
	45x45	PB60	•	•
	63x63	PB60	•	•
	**Laser Blade XS** High Contrast / Wall Washer LGC / General Lighting pro low Voltage track (codes on page 354)			
	26x100	-	•	•
	27x190	-	•	•
	**Laser** Low Voltage track (codes on page 316)			
	ø 59	PB60	•	•
	ø 75	PB60	•	•
	**Robin** low Voltage track (codes on page 322)			
	ø 37	-	•	•
	ø 51	-	•	•
	ø 62	-	•	•
	**Palco** low Voltage track (codes on page 328)			
	ø 19	PB60	•	•
	ø 37	PB60	•	•
	ø 51	PB60	•	•
	ø 62	PB61	•	•
	ø 86	PB61	•	•
	**Palco** Beamer low Voltage track (codes on page 326)			
	ø 19	PB60	•	•
	**Palco** Wall Washer low Voltage track (codes on page 322)			
	ø 62	PB61	•	•
	ø 86	PB61	•	•
	**Palco** Framer low Voltage track (codes on page 334)			
	ø 51	PB61	•	•
	ø 86	PB61	•	•
	**View** low Voltage track (codes on page 336)			
	ø 126	PB61	•	•
	126 x126	PB61	•	•
	**Led stick** Low Voltage track with screen (codes on page 355)			
	L=150	-	•	•
	L=300	-	•	•
	L=600	-	•	•
	L=1200	-	•	•
	**Led stick** Low Voltage screen to be ordered separately (codes on page 355)			
	L=150	-	•	•
	L=300	-	•	•
	L=600	-	•	•
	L=1200	-	•	•

01
WHITE

04
BLACK

iguzzini.com code finder / download design files / save and organize favorites

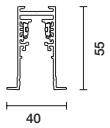
new
available from July

new



length	code colour
Frame version	
Module	
500	**QY69** 01-04
1000	**QY70** 01-04
2000	**QY71** 01-04
3000	**QY72** 01-04

Power supply to be ordered separately

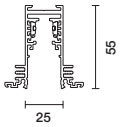


new



length	code colour
Minimal version	
Module	
500	**QY65** 01-04
1000	**QY66** 01-04
2000	**QY67** 01-04
3000	**QY68** 01-04

Power supply to be ordered separately



Mounting accessories	code	colour
Derma for installation	**PB53**	00
	for minimal versions	
L joint		
for frame versions	**PB39**	01-04
for minimal versions	**PB38**	01-04
Fixing bars	**PB52**	00
	for frame versions	
Caps for general modules	**PB54**	01-04
End cap		
for frame versions	**PB56**	01-04
for minimal versions	**PB55**	01-04

Control gear	code	colour
Adapter with mechanical lock	**PB61**	01-04
Adapter without mechanical lock	**PB60**	01-04
L joint	**PB42**	01-04
	For QY65-QY66-QY67-QY68-QY69-QY70-QY71-QY72	
L-shaped wall / ceiling joint	**MZ42**	01-04
Direct coupling	**PB45**	01-04
Cover strip		
L=1000 2 units	**PB59**	01-04
Feeding head	**PB43**	01-04

Interfaces & remote units	code	colour
BLE BeCon Low Voltage Track		
2.4 GHz - 0.36 W - L = 94 mm	**PA04**	01-04

Power supply	code	colour
DALI power supply unit		
75 W	**MZ80**	00
150 W	**MZ37**	00

Superrail
recessed


01
WHITE


43
BLACK/BLACK

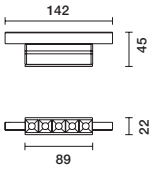

47
WHITE/BLACK

new
available from July

---

new

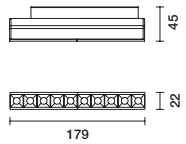




source W	lm	system W	lm	optic	code colour
Laser Blade XS High Contrast					
LED					
4000K - CRI 90 - DALI					
10W	750	**11,5W**	**623**	**42°**	**QZ13** 01-43-47
3000K - CRI 90 - DALI					
10W	750	**11,5W**	**623**	**42°**	**QZ12** 01-43-47
2700K - CRI 90 - DALI					
10W	750	**11,5W**	**623**	**42°**	**QZ11** 01-43-47

new

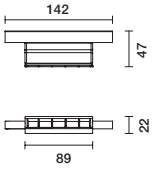




source W	lm	system W	lm	optic	code colour
Laser Blade XS High Contrast					
LED					
4000K - CRI 90 - DALI					
20W	1500	**23W**	**1246**	**42°**	**QZ16** 01-43-47
3000K - CRI 90 - DALI					
20W	1500	**23W**	**1246**	**42°**	**QZ15** 01-43-47
2700K - CRI 90 - DALI					
20W	1500	**23W**	**1246**	**42°**	**QZ14** 01-43-47

new

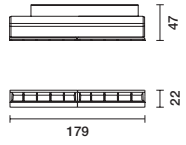




source W	lm	system W	lm	optic	code colour
Laser Blade XS Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QZ19** 43-47
3000K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QZ18** 43-47
2700K - CRI 95 - DALI					
10W	850	**15W**	**264**	**WW**	**QZ17** 43-47

new

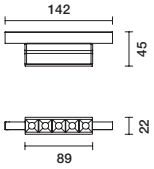




source W	lm	system W	lm	optic	code colour
Laser Blade XS Longitudinal Glare Control					
LED					
4000K - CRI 95 - DALI					
20W	1700	**30W**	**528**	**WW**	**QZ22** 43-47
3000K - CRI 95 - DALI					
20W	1700	**30W**	**528**	**WW**	**QZ21** 43-47
2700K - CRI 95 - DALI					
20W	1700	**30W**	**528**	**WW**	**QZ20** 43-47

new

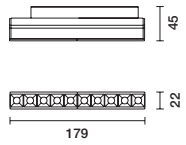




source W	lm	system W	lm	optic	code colour
Laser Blade XS General Lighting Pro					
LED					
4000K - CRI 90 - DALI					
10W	750	**11,5W**	**518**	**GL**	**QZ25** 01
3000K - CRI 90 - DALI					
10W	750	**11,5W**	**518**	**GL**	**QZ24** 01
2700K - CRI 90 - DALI					
10W	750	**11,5W**	**518**	**GL**	**QZ23** 01

new





source W	lm	system W	lm	optic	code colour
Laser Blade XS General Lighting Pro					
LED					
4000K - CRI 90 - DALI					
20W	750	**23W**	**1036**	**GL**	**QZ28** 01
3000K - CRI 90 - DALI					
20W	750	**23W**	**1036**	**GL**	**QZ27** 01
2700K - CRI 90 - DALI					
20W	750	**23W**	**1036**	**GL**	**QZ26** 01


01
WHITE


43
BLACK/BLACK

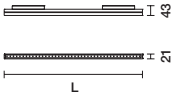

47
WHITE/BLACK

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new
available from July

new

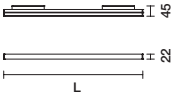




source W	source lm	system W	system lm	length	code colour
Stick led with built-in diffuser screen					
LED					
4000K - CRI 90 - DALI					
2,1W	346	3,5W	225	150	**QY92** 01-04
4,1W	692	5,9W	450	310	**QY95** 01-04
8,2W	1384	10,2W	900	610	**QY98** 01-04
16,3W	2769	18,7W	1800	1210	**QZ01** 01-04
3000K - CRI 90 - DALI					
2,2W	346	3,6W	225	150	**QY91** 01-04
4,4W	692	6,3W	450	310	**QY94** 01-04
8,8W	1384	10,9W	900	610	**QY97** 01-04
17,5W	2769	19,8W	1800	1210	**QZ00** 01-04
2700K - CRI 90 - DALI					
2,2W	346	3,6W	225	150	**QY90** 01-04
4,4W	692	6,3W	450	310	**QY93** 01-04
8,8W	1384	10,9W	900	610	**QY96** 01-04
17,5W	2769	19,8W	1800	1210	**QY99** 01-04

new





source W	source lm	system W	system lm	length	code colour
Stick led without diffuser screen					
LED					
4000K - CRI 90 - DALI					
-	450	-	-	310	**QZ04** 01-04
-	900	-	-	610	**QZ07** 01-04
-	1800	-	-	1210	**QZ10** 01-04
3000K - CRI 90 - DALI					
-	450	-	-	310	**QZ03** 01-04
-	900	-	-	610	**QZ06** 01-04
-	1800	-	-	1210	**QZ09** 01-04
2700K - CRI 90 - DALI					
-	450	-	-	310	**QZ02** 01-04
-	900	-	-	610	**QZ05** 01-04
-	1800	-	-	1210	**QZ08** 01-04

Diffuser screen to be ordered separately: PB47 (L = 5 m), PB48 (L = 10 m), PC18 (L = 20 m)

Mounting accessories	code	colour
Diffuser screen		
L= 5 m	**PB47**	38
L= 10 m	**PB48**	38
L=20 m	**PC18**	38



wineBANK - Cologne, Germany
Client: Vermietungsgemeinschaft Frey / Lighting project: arens faulhaber lichtplaner
Photo: Jens Kirchner

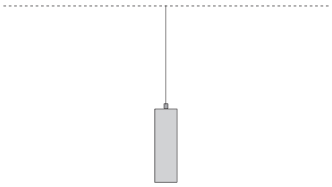


pinterest.com/iguzzini

iguzzini.com/it/**codice**

Binario Low Voltage

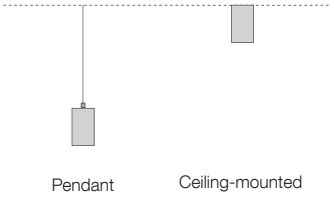




NEW **Track h 70 mm**
pendant up/down light installation

page 358

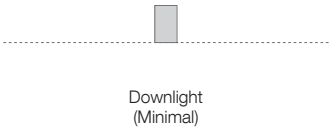




Track h 30 mm
for ceiling and pendant up/down light installation

page 358



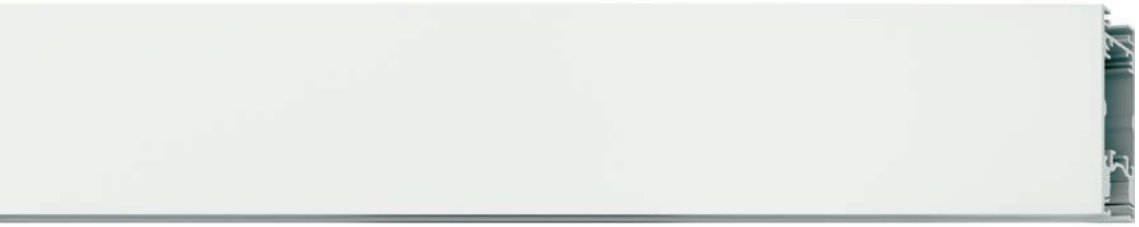


Minimal track
for recessed installation module

page 362

Homo Faber - Venice, Italy
Evolution of form - Longhena Library
Curator: Triennial Design Museum
Designer: apml architetti
Photo: © François Wavre / Michelangelo Foundation for Creativity and Craftsmanship

Low Voltage Track
ceiling / pendant



NEW Track h 70 mm - pendant up/down light installation



Track h 30 mm for ceiling and pendant up/down light installation

NEW IP20

- Low voltage track (48V).
- Surface mount and frameless downlight versions for false ceilings (Minimal).
- Ceiling, wall and suspended applications.
- Pre-set for mechanical click-fit mounting and fast connection with adapters.
- A snug track sheath is available to cover spaces not fitted with floodlights.
- Connection joints, installation accessories and power supply units are available with separate code numbers.



Track h 70 mm - pendant up/down light installation



Track h 30 mm for ceiling and pendant up/down light installation

Lengths



L=500



L=100



L=2000



L=3000

Track h 70 and h 30 mm: type of installation / overview of compatible products



A. Track h 70 mm - pendant up/ down light installation.

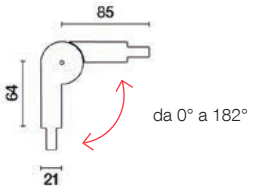
Track complete with LED module for up light emission

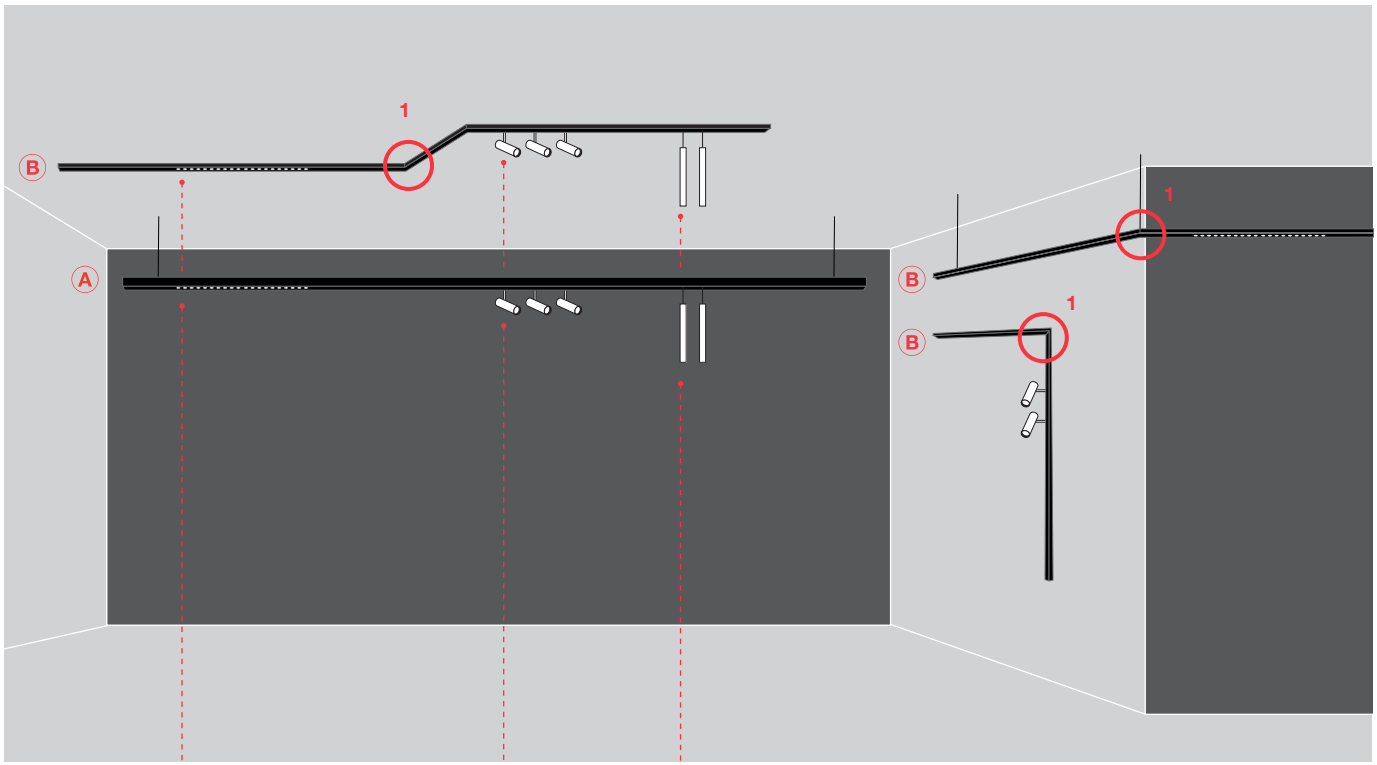


B. Track h 30 mm for ceiling and pendant up/down light installation

1. Joint for adjacent corners (only for down light modules)

The articulated joint is used to change direction between two consecutive tracks even at angles other than 90° The angle joint is also available with possibility of power supply





Down light

Laser Blade XS



High Contrast



Wall Washer



General Lighting Pro

Palco



Robin



View



Laser Blade



Laser



Low Voltage Track
ceiling / pendant

01 WHITE

04 BLACK

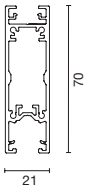
iguzzini.com code finder / download design files / save and organize favorites

new
Available

Track h 70 mm - pendant up/down light installation

new





source W	source lm	system W	system lm	length	code colour
Module for pendant installation - Up Light					
LED					
3000K - CRI 90 - DALI					
14W	2000	**15,5W**	**1420**	**2000**	**QT52** 01-04
24W	3350	**25,6W**	**2379**	**3000**	**QT53** 01-04
2700K - CRI 90 - DALI					
14W	1950	**15,5W**	**1385**	**2000**	**QT54** 01-04
24W	3200	**25,6W**	**2272**	**3000**	**QT55** 01-04

PA92 suspension kits to be ordered separately. End caps included.
Power supply to be ordered separately

Power supply	code	colour
DALI driver box Low Voltage track with cables		
75W	**MZ94**	01-04
150W	**MZ93**	01-04

Mounting accessories	code	colour
Suspension kit with 4 steel cables		
L=2000	**PA92**	00
Anti-tilting suspension kit	**BE37**	00-01-04



BV BMZ Kaltenkirchen - Wilhelmshaven, Germany
Interior architect: Imke Stüven Innenarchitektin
Photo: Ossip Architectuurfotografie

01 WHITE

04 BLACK

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Track h 30 mm for ceiling and pendant up/down light installation



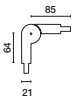


length	code colour
Module for ceiling-mounted and pendant installation	
Module	
500	**Q614** 01-04
1000	**Q615** 01-04
2000	**Q616** 01-04
3000	**Q617** 01-04

Interfaces & remote units

	code	colour
BLE BeCon Low Voltage Track		
2.4 GHz - 0.36 W - L = 94 mm	**PA04**	01-04

Control gear

	code	colour
 Direct coupling		
for ceiling or suspended installation	**MZ63**	01-04
 Ball joint		
geared for power supply	**MZ99**	01-04
for ceiling or suspended installation	**MZ64**	01-04
Cover strip		
L=1000 2 units	**MZ38**	01-04
 Power supply for low voltage track		
with closing cap	**MZ62**	01-04

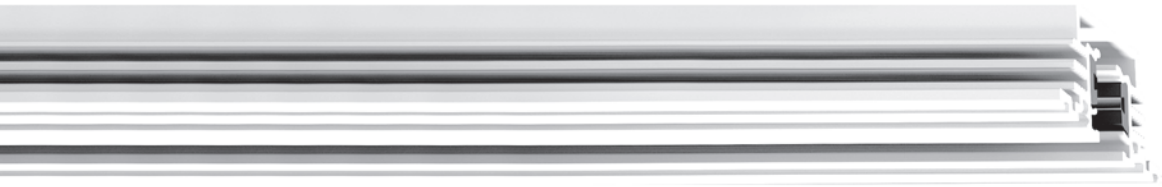
Mounting accessories

	code	colour
 Power supply base with suspension cable		
L=2000	**MZ67**	01-04
with suspension cable with millimetrical adjustement L=2000	**MZ66**	01-04
 5-pole power supply strip		
with suspension cable with millimetrical adjustement L=2000	**MZ98**	01-04
 Suspension cable		
L=2000	**MZ65**	00
 Suspension kit with 4 steel cables		
L=2000	**PA92**	00
 Wall attachment	**MZ69**	01-04
 Ceiling mounting attachment	**MZ70**	00
 Cable for coupling control panels		
L=2000	**MZ68**	00
 Anti-tilting suspension kit	**BE37**	00-01-04

Power supply

	code	colour
 DALI power supply unit		
75 W	**MZ80**	00
150 W	**MZ37**	00
 DALI driver box for Low Voltage track		
75W	**MZ96**	01-04
150W	**MZ95**	01-04
 DALI driver box Low Voltage track with cables		
75W	**MZ94**	01-04
150W	**MZ93**	01-04

Low Voltage track
Recessed

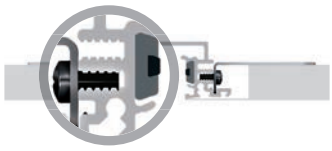


Recessed installation module

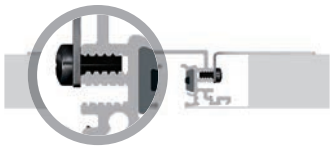
IP20

- Low voltage track (48V).
- Surface mount and frameless recessed versions for false ceilings (Minimal).
- Ceiling, wall and suspended applications.
- Pre-set for mechanical click-fit mounting and fast connection with adapters.
- A snug track sheath is available to cover spaces not fitted with floodlights.
- Connection joints, installation accessories and power supply units are available with separate code numbers.

Installations on various thickness of false ceilings
from 12.5 mm to 20.5 mm



false ceilings from 12.5 to 16.5 mm



false ceilings from 16.5 to 20.5 mm

Lengths



L=500



L=100



L=2000



L=3000

Recessed track: type of installation / overview of compatible products

Recessed track: frame / minimal

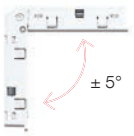
1. Wall-ceiling joint

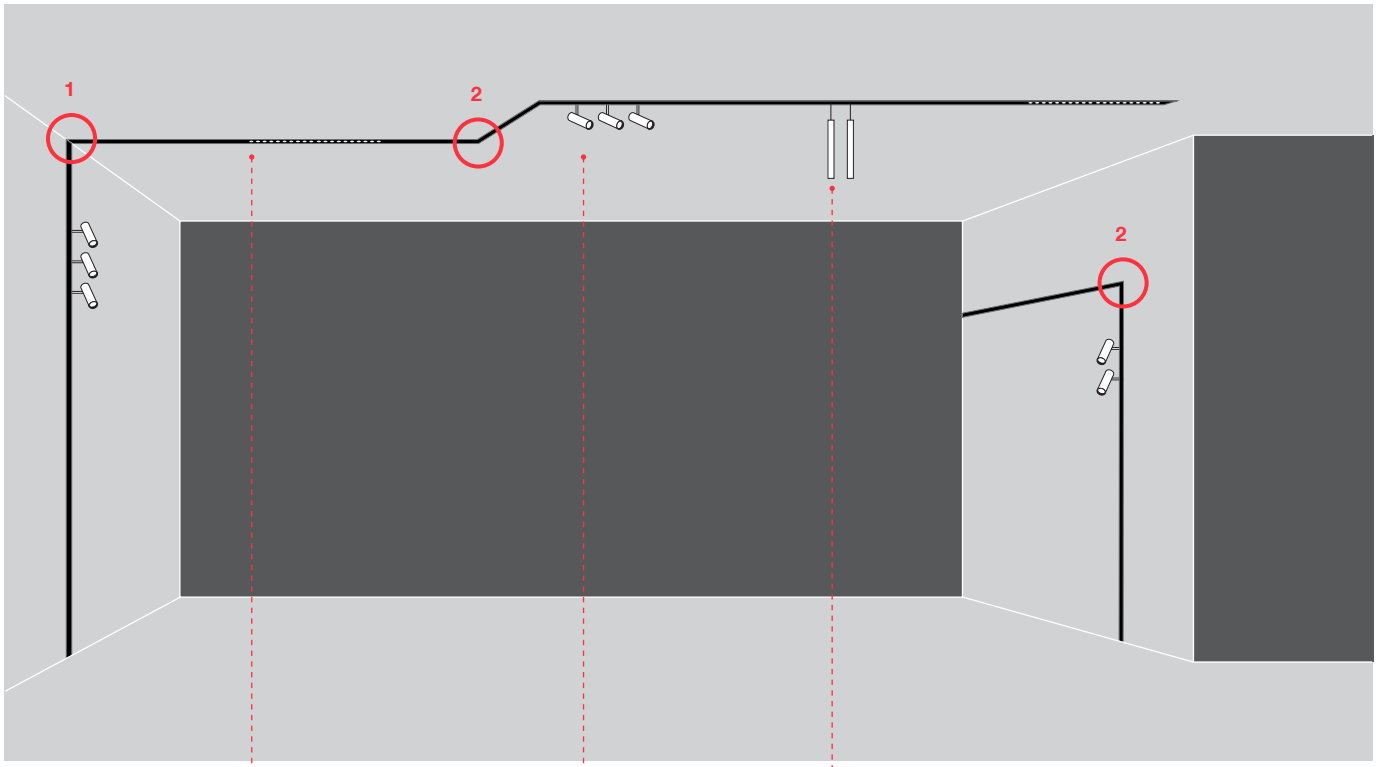
The joint allows adjustments of ± 5°



2. Joint for adjacent corners

The joint allows adjustments of ± 5°





Down light

Laser Blade XS



High Contrast



Wall Washer



General Lighting Pro

Palco



Robin



View



Laser Blade



Laser

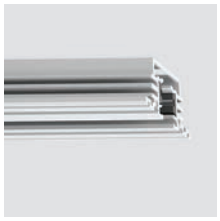


Low Voltage track
Recessed

01 WHITE

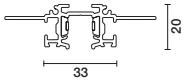
04 BLACK

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length	code colour
Module for recessed installation	
Module	
500	**Q618** 01-04
1000	**Q619** 01-04
2000	**Q620** 01-04
3000	**Q621** 01-04

Power supply to be ordered separately



Interfaces & remote units	code	colour
BLE BeCon Low Voltage Track		
2.4 GHz - 0.36 W - L = 94 mm	**PA04**	01-04

Power supply	code	colour
DALI power supply unit		
75 W	**MZ80**	00
150 W	**MZ37**	00

Control gear	code	colour
L joint	**MZ41**	01-04
L-shaped wall / ceiling joint	**MZ42**	01-04
Direct coupling	**MZ40**	01-04
Cover strip		
L=1000 2 units	**MZ38**	01-04
Power head with closing cap	**MZ39** for recessed installation	01-04

Mounting accessories	code	colour
Derma for installing structural sections 2 units	**PA05**	00
90° profile	**BE38**	01-04

Homo Faber 2018 - Venice, Italy
In the patterns of fashion - Former Gandini Swimming Pool
Curator: Judith Clark, Sam Collins
Project management: Alessandra Grignaschi
Photo: Mario Tordini

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.





General lighting systems
Perceptive uniformity of space

General lighting is obtained using broad beam optics and down and/or up light. We apply different optical technologies to track formal identity and always ensure optimal visual comfort and energy efficiency. Downlight, suspended and ceiling-mounted modular installations are envisaged.

368 Overview General lighting systems

374 Isola

380 iPlan

384 iPlan Access

389 iN 30

389 iN 60

389 iN 90

Evolution Tower – Moscow, Russia
Client: Transneft
Architectural Project: RMJM, Tony Kettle, Karen Forbes, Philipp Nikandrov
Lighting project: Skira Architectural Lighting
General contractor: Velesstroy
Interior architects: IQ Elforma
Photo: Ivan Smelov

Overview General lighting systems









	374 Isola	**380** iPlan	**384** iPlan Access	**390** iN30 High Contrast UGR<10	**390** iN30 General Lighting - Low Contrast
Performances					
Optics	GL	GL/UGR	GL/UGR	48°/GL	48°/GL
Power W	26,5 → 170	33 → 41	16,5 → 36,2	18,5 → 49,3	18,5 → 49,3
Luminous flux lm	2970 → 22854	894 → 1247	2040 → 3969	1576 → 4064	1576 → 4064
Colour temperature	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
Emergency		•			
Dimensions and versions					
Length (range cm)	(ø) 1150/870/590	1200	300 → 1200	1197 → 1492	1197 → 2394
Downlight	•		•	•	•
Ceiling-mounted	•		•	•	•
Wall-mounted	•	•	•	•	•
Pendant	•	•	•	•	•
Floor lamp		•			
Continual line				•	•





	406 iN90 General Lighting - Low Contrast	**406** iN90 UGR<19
Performances		
Optics	GL	UGR
Power W	17 → 151,9	8,4 → 69,7
Luminous flux lm	1850 → 16048	900 → 8040
Colour temperature	3000/4000	3000/4000
Emergency		
Dimensions and versions		
Length (range cm)	598 → 1196	598 → 1196
Downlight	•	•
Ceiling-mounted	•	•
Wall-mounted	•	•
Pendant	•	•
Floor lamp		
Continual line	•	•

Optics: LC Low Contrast - **UGR** Controlled luminance - **WW** Wall Washer - **GL** General Lighting



394 iN60
MMO UGR<19



394 iN60
General Lighting - Low Contrast



394 iN60
Wall Washer



406 iN90

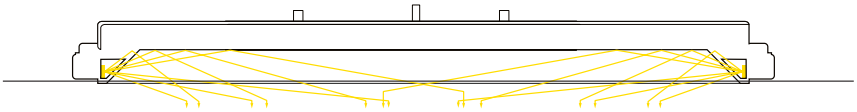
new

LC	WW	GL/UGR	UGR
10,2 → 49,3	10,2 → 21,4	17,4 → 91,2	8,4 → 69,7
1576 → 4078	768 → 1829	2036 → 12960	900 → 8040
3000/4000	3000/4000	3000/3139/4000	3000/4000
1197 → 2394	598 → 3588	597 → 1196	598 → 3588
•	•	•	•
•	•	•	•
•	•	•	•
•	•	•	•
•	•	•	•

Data refer to the light flow of the system (3000K).
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

It's in the optic

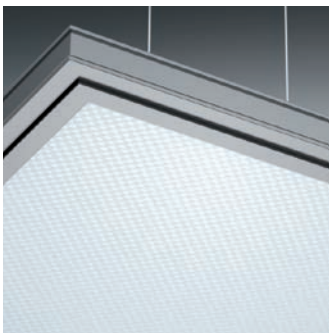
Optics
Perimeter LED light emission ensuring uniform and comfortable light diffusion, with UGR values of <19 and controlled luminance values. Ideal in work environments.



Screens
Two screens for general lighting: one with an opal screen and the other with micro-prismatic HP screen with filter for highly professional performance and efficiency up to 110 lm / W.
Another micro-prismatic screen for comfortable light with values of UGR <19 and controlled luminance <3000cd/m^2.

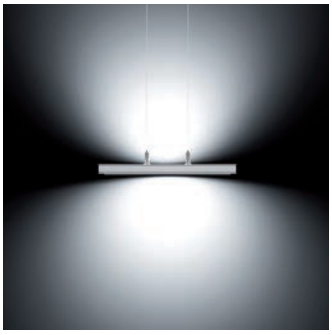


Opal screen
Devices with opal polycarbonate diffusers ensure broad and uniform distribution of light.



Micro-prismatic screen
Luminaires with a micro-prismatic screen provide high luminous efficiency and perfect luminance control UGR<19.

Light Emissions
The ability to "modulate" the light emission of the flow ensures correct illumination of areas of operative interest with direct emission (down light) at the same time as indirect emission (up light), while maintaining correct uniformity values and ensuring optimal visual comfort.



Up down lighting



Down lighting

MacAdam
We choose the world's best suppliers to ensure consistent and repetitive selection of LEDs to ensure colour uniformity not only over time but also between different products in the same lighting project, up to MacAdam Step 2.



iGuzzini (MacAdam step 2)

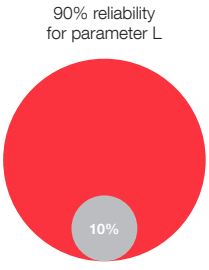


Other solutions (MacAdam step > 3)

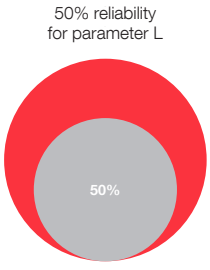
CRI
Chromatic yield defines the ability to saturate the colours.
We select the best LEDs ensuring incomparable colour yield with values in excess of 90.



Duration of LEDs
The lifespan of LEDs is a given statistic. Parameters “L” and “B” describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.



LED iGuzzini B10



common LEDs on market B50

B10
Indicates a 90% reliability level at the point the declared lifetime is reached with the light flow indicated.



Reliability for better Light

Downlights for modular false ceilings
Modular flush-mount units are designed for office settings, meeting rooms, professional studios, hospitality lounges, waiting rooms and passage areas featuring standard module false ceilings.
These luminaires have many advantages: reduced height, rapid fixing, easy installation.

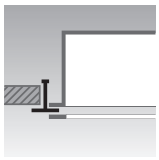


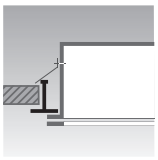


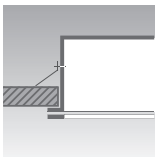
Reduced height
The extremely compact dimensions of these units allows installation even with rather low false ceilings.

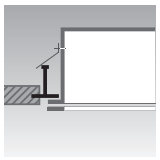


Installation
These modular downlights can be installed thanks to special accessories on all types of false ceilings and / or walls.


Grid installation from above


Grid installation from below


Plasterboard application


Hidden grid installation from below

Electronic features

Emergency lighting

Luminaires
incorporating an emergency device, in compliance with regulations governing their use, are now widespread in homes, offices and public areas.

DALI

DALI protocol

Digital Addressable Lighting Interface
This technology allows not just energy savings but also customised lighting set-ups.

BV BMZ Kaltenkirchen - Wilhelmshaven, Germany
Interior architect: Imke Stüven Innenarchitektin
Photo: Ossip Architectuurfotografie





Isola



Pendant
ø 1150 mm



Ceiling light
ø 1150 mm



Recessed
ø 1150 mm



Pendant
ø 870 mm



Pendant
ø 590 mm



Ceiling light
ø 870 mm



Ceiling light
ø 590 mm

Recessed
ø 870 mm



Recessed
ø 590 mm

Isola



01 WHITE 04 BLACK

Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI · Smart Light · K K · h · IP20 · 03 · F

- Surface-mount device.
- Available in 3 scaled sizes
- Can be adapted for suspended and downlight versions using special accessories with separate codes
- Down light emission
- Up/down versions with indirect decorative flow (aura) also available in surface-mount versions
- Backlit LED technology
- General Light and UGR <19 - 3000 cd/m2 versions
- Wiring envisaged: DALI and Bluetooth
- IP20

Light distribution
The opal methacrylate diffuser version ensures broad and uniform distribution of light. A special lighting aura creates a delicate, elegant crown on the ceiling.



Aura/Downlight for surface-mount and suspended versions



Downlight for flush and ceiling mounting

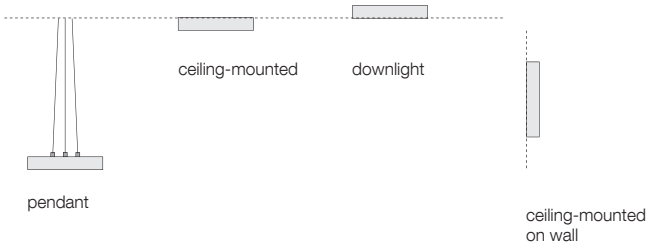
Screens
Two screens for general lighting: one with an opal screen and the other with micro-prismatic HP screen with filter for highly professional performance and efficiency up to 110 lm / W.

opal diffuser



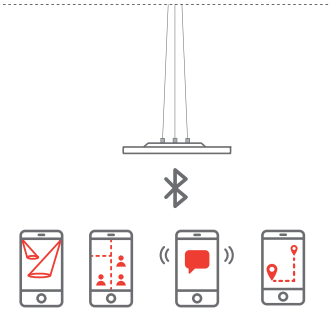
micro-prismatic diffuser

Installations



BLE-DALI 4 Interface
Smart device using the Bluetooth Low Energy protocol (integrated in the product) capable of activating management of lighting (smart light control) and the beacon (smart services: Space Management Push notification and Indoor Navigation).

Smart Light



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source		system		
W	lm	W	lm	code colour
General light - Down light				
LED				
4000K - CRI 80 - DALI				
39W	7350	**43,1W**	**5586**	**QL64** 01-04
3000K - CRI 80 - DALI				
39W	6950	**43,1W**	**5282**	**QL65** 01-04
Tunable White - CRI 80 - DALI				
24W	4700	**27,8W**	**3760**	**QL66** 01-04

Complete with power supply



source		system		
W	lm	W	lm	code colour
UGR<19 3000 cd/mq - Down light				
LED				
4000K - CRI 80 - DALI				
23W	4650	**26,5W**	**3255**	**QL82** 01-04
4000K - CRI 90 - DALI				
27W	4700	**29,4W**	**3102**	**QM00** 01-04
3000K - CRI 80 - DALI				
23W	4450	**26,5W**	**3115**	**QL83** 01-04
3000K - CRI 90 - DALI				
27W	4500	**29,4W**	**2970**	**QM01** 01-04
Tunable White - CRI 80 - DALI				
24W	4700	**27,8W**	**3196**	**QL84** 01-04

Complete with power supply



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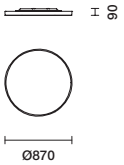
source W	lm	system W	lm	code colour
General light - Aura/down light				
LED				
4000K - CRI 80 - DALI				
39W	7350	**43,1W**	**5733**	**QL73** 01-04
3000K - CRI 80 - DALI				
39W	6950	**43,1W**	**5421**	**QL74** 01-04
4000K - CRI 80 - Bluetooth Low Energy (BLE)				
39W	7200	**47W**	**5350**	**QM12** 01-04
3000K - CRI 80 - Bluetooth Low Energy (BLE)				
39W	6800	**47W**	**5100**	**QM13** 01-04
Tunable White - CRI 80 - DALI				
24W	4700	**27,8W**	**3807**	**QL75** 01-04

Complete with power supply



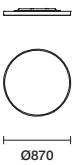
source W	lm	system W	lm	code colour
UGR<19 3000 cd/mq - Aura/down light				
LED				
4000K - CRI 80 - DALI				
26W	5100	**29,1W**	**3672**	**QL91** 01-04
4000K - CRI 90 - DALI				
30W	5200	**32,3W**	**3588**	**QM06** 01-04
3000K - CRI 80 - DALI				
26W	4850	**29,1W**	**3492**	**QL92** 01-04
3000K - CRI 90 - DALI				
30W	4950	**32,3W**	**3416**	**QM07** 01-04
4000K - CRI 80 - Bluetooth Low Energy (BLE)				
28W	5500	**36W**	**3800**	**QM18** 01-04
4000K - CRI 90 - Bluetooth Low Energy (BLE)				
28W	3700	**36W**	**3200**	**QM24** 01-04
3000K - CRI 80 - Bluetooth Low Energy (BLE)				
28W	5200	**36W**	**3600**	**QM19** 01-04
3000K - CRI 90 - Bluetooth Low Energy (BLE)				
28W	4400	**36W**	**3100**	**QM25** 01-04
Tunable White - CRI 80 - DALI				
24W	4700	**27,8W**	**3243**	**QL93** 01-04

Complete with power supply



source W	lm	system W	lm	code colour
General light - Down light				
LED				
4000K - CRI 80 - DALI				
85W	16100	**90,8W**	**12236**	**QL67** 01-04
3000K - CRI 80 - DALI				
85W	15250	**90,8W**	**11590**	**QL68** 01-04
Tunable White - CRI 80 - DALI				
50W	9950	**58,8W**	**7264**	**QL69** 01-04

Complete with power supply



source W	lm	system W	lm	code colour
UGR<19 3000 cd/mq - Down light				
LED				
4000K - CRI 80 - DALI				
51W	10300	**54,7W**	**7210**	**QL85** 01-04
4000K - CRI 90 - DALI				
56W	10550	**60,2W**	**7280**	**QM02** 01-04
3000K - CRI 80 - DALI				
51W	9750	**54,7W**	**6825**	**QL86** 01-04
3000K - CRI 90 - DALI				
56W	10100	**60,2W**	**6969**	**QM03** 01-04
Tunable White - CRI 80 - DALI				
50W	9950	**58,8W**	**6070**	**QL87** 01-04

Complete with power supply

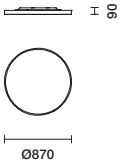
Isola



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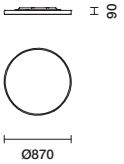
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new Available



source W	source lm	system W	system lm	code colour
General light - Aura/down light				
LED				
4000K - CRI 80 - DALI				
85W	16100	**90,8W**	**12397**	**QL76** 01-04
3000K - CRI 80 - DALI				
85W	15250	**90,8W**	**11743**	**QL77** 01-04
4000K - CRI 80 - Bluetooth Low Energy (BLE)				
81W	15200	**93W**	**12850**	**QM14** 01-04
3000K - CRI 80 - Bluetooth Low Energy (BLE)				
81W	14400	**93W**	**12300**	**QM15** 01-04
Tunable White - CRI 80 - DALI				
50W	9950	**58,8W**	**7363**	**QL78** 01-04

Complete with power supply



source W	source lm	system W	system lm	code colour
UGR<19 3000 cd/mq - Aura/down light				
LED				
4000K - CRI 80 - DALI				
55W	10950	**59,3W**	**7775**	**QL94** 01-04
4000K - CRI 90 - DALI				
59W	11050	**64,6W**	**7846**	**QM08** 01-04
3000K - CRI 80 - DALI				
55W	10400	**59,3W**	**7384**	**QL95** 01-04
3000K - CRI 90 - DALI				
59W	10600	**64,6W**	**7526**	**QM09** 01-04
4000K - CRI 80 - Bluetooth Low Energy (BLE)				
53W	11500	**69W**	**9000**	**QM20** 01-04
4000K - CRI 90 - Bluetooth Low Energy (BLE)				
53W	9700	**69W**	**7700**	**QM26** 01-04
3000K - CRI 80 - Bluetooth Low Energy (BLE)				
53W	10900	**69W**	**8600**	**QM21** 01-04
3000K - CRI 90 - Bluetooth Low Energy (BLE)				
53W	9200	**69W**	**7300**	**QM27** 01-04
Tunable White - CRI 80 - DALI				
50W	9950	**58,8W**	**6169**	**QL96** 01-04

Complete with power supply

new



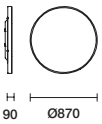


source W	source lm	system W	system lm	code colour
Aura				
LED				
4000K - CRI 80 - DALI				
39W	7160	**44W**	**5350**	**EN16** 01-04
3000K - CRI 80 - DALI				
39W	6800	**44W**	**5100**	**EN17** 01-04

Complete with power supply

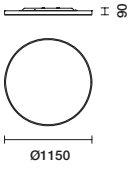
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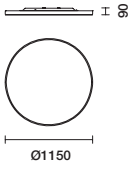
source W	source lm	system W	system lm	code colour
Aura				
LED				
4000K - CRI 80 - DALI				
81W	15230	**90W**	**12850**	**EN18** 01-04
3000K - CRI 80 - DALI				
81W	14420	**90W**	**12300**	**EN19** 01-04

Complete with power supply



source W	source lm	system W	system lm	code colour
General light - Down light				
LED				
4000K - CRI 80 - DALI				
156W	29300	**167,6W**	**22561**	**QL70** 01-04
3000K - CRI 80 - DALI				
156W	27900	**167,6W**	**21483**	**QL71** 01-04
Tunable White - CRI 80 - DALI				
87W	17300	**98,4W**	**13494**	**QL72** 01-04

Complete with power supply



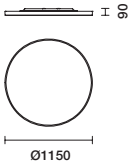
source W	source lm	system W	system lm	code colour
UGR<19 3000 cd/mq - Down light				
LED				
4000K - CRI 80 - DALI				
93W	18600	**100,9W**	**13206**	**QL88** 01-04
4000K - CRI 90 - DALI				
104W	18950	**114,1W**	**13076**	**QM04** 01-04
3000K - CRI 80 - DALI				
93W	17700	**100,9W**	**12567**	**QL89** 01-04
3000K - CRI 90 - DALI				
104W	18150	**114,1W**	**12524**	**QM05** 01-04
Tunable White - CRI 80 - DALI				
87W	17300	**98,4W**	**12110**	**QL90** 01-04

Complete with power supply



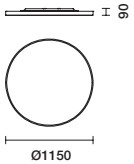
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source W	lm	system W	lm	code colour
General light - Aura/down light				
LED				
4000K - CRI 80 - DALI				
156W	29300	**167,6W**	**22854**	**QL79** 01-04
3000K - CRI 80 - DALI				
156W	27900	**167,6W**	**21762**	**QL80** 01-04
4000K - CRI 80 - Bluetooth Low Energy (BLE)				
147W	27700	**170W**	**22450**	**QM16** 01-04
3000K - CRI 80 - Bluetooth Low Energy (BLE)				
147W	26250	**170W**	**21600**	**QM17** 01-04
Tunable White - CRI 80 - DALI				
87W	17300	**98,4W**	**13667**	**QL81** 01-04

Complete with power supply

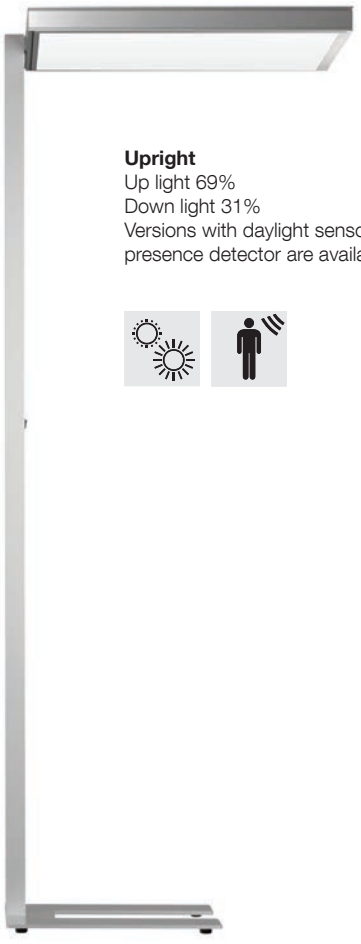


source W	lm	system W	lm	code colour
UGR<19 3000 cd/mq - Aura/down light				
LED				
4000K - CRI 80 - DALI				
95W	19100	**103,9W**	**13752**	**QL97** 01-04
4000K - CRI 90 - DALI				
107W	19450	**117,6W**	**13810**	**QM10** 01-04
3000K - CRI 80 - DALI				
95W	18200	**103,9W**	**13104**	**QL98** 01-04
3000K - CRI 90 - DALI				
107W	18600	**117,6W**	**13206**	**QM11** 01-04
4000K - CRI 80 - Bluetooth Low Energy (BLE)				
100W	20000	**118W**	**15000**	**QM22** 01-04
4000K - CRI 90 - Bluetooth Low Energy (BLE)				
100W	16900	**118W**	**12800**	**QM28** 01-04
3000K - CRI 80 - Bluetooth Low Energy (BLE)				
100W	18800	**118W**	**14400**	**QM23** 01-04
3000K - CRI 90 - Bluetooth Low Energy (BLE)				
100W	16000	**118W**	**12200**	**QM29** 01-04
Tunable White - CRI 80 - DALI				
87W	17300	**98,4W**	**12283**	**QL99** 01-04

Complete with power supply

Mounting accessories	code	colour
 Accessory for flush installation		
Ø 590	**PA46**	01-04
Ø870	**PA47**	01-04
Ø1150	**PA48**	01-04
 Power supply base with suspension cables		
L=2000	**PA45**	01-04
L=4000	**PA44**	01-04





Upright
Up light 69%
Down light 31%
Versions with daylight sensor and presence detector are available



Wall
Up light 56%
Down light 44%

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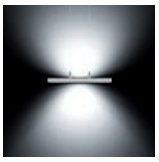
DALI · mm · h · IP40 · 03 · F

- Direct and indirect/direct emission device designed for use with LED sources.
- Available in suspended, ceiling and downlight versions.
- Anodized extruded aluminium optical compartment, methacrylate diffuser screen for general lighting or micro-prismatic for controlled luminance UGR <19.
- Versions with electronic power supply and DALI.
- Suspended versions pre-set for simultaneous switch-on of both types of lighting (direct and indirect); complete with driver, support cables L=1500 mm with creep adjustment and power strip.
- Ceiling versions with installation kit to be ordered separately as an accessory.
- Upright versions with DALI and DALI ACTILUME wiring with presence and Lux sensor.
- IP20
- IP40 on the visible body of the mount after installation.

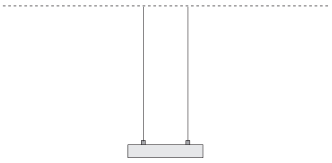
Lighting distribution
Opal Screen
The opal methacrylate diffuser version ensures broad and uniform distribution of light.

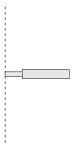

Suspension Up/ down light

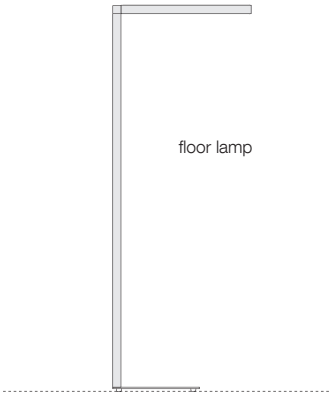
Lighting distribution
Micro-prismatic screen
Luminaires with a micro-prismatic screen ensure high luminous efficiency and perfect luminance control UGR<19.


Suspension Up/ down light

Installations

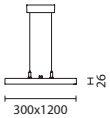

pendant


wall-mounted



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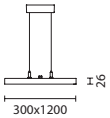




source W	lm	system W	lm	code colour
Up/down light - Low Constrast- General Lighting				
LED				
4000K - CRI 80				
42W	1297 up 5803 down	**48W**	**947 up** **4236 down**	**ME76** 12
3000K - CRI 80				
42W	1224 up 5476 down	**48W**	**894 up** **3997 down**	**ME77** 12
4000K - CRI 80 - DALI				
42W	1297 up 5803 down	**47W**	**947 up** **4236 down**	**ME78** 12
3000K - CRI 80 - DALI				
42W	1224 up 5476 down	**47W**	**894 up** **3997 down**	**ME79** 12

Complete with power supply base and suspension cables L=1500





source W	lm	system W	lm	code colour
Up/down light - UGR<19 3000 cd/mq				
LED				
4000K - CRI 80				
42W	1197 up 5903 down	**48W**	**814 up** **4014 down**	**N261** 12
3000K - CRI 80				
42W	1130 up 5570 down	**48W**	**768 up** **3788 down**	**N262** 12
4000K - CRI 80 - DALI				
42W	1197 up 5903 down	**47W**	**814 up** **4014 down**	**N263** 12
3000K - CRI 80 - DALI				
42W	1130 up 5570 down	**47W**	**768 up** **3788 down**	**N264** 12

DALI versions occupy 1 address. Complete with power supply base and suspension cables L=1500.

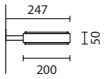
iPlan



12
ALUMINIUM

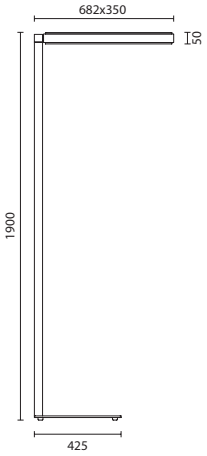
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source W	lm	system W	lm	code colour
Up/down light				
LED				
4000K - CRI 80 - DALI				
27W	2675 up	**29,7W**	**1872 up**	**5192** 01-15
	2125 down		**1488 down**	
3000K - CRI 80 - DALI				
27W	2508 up	**29,7W**	**1755 up**	**5193** 01-15
	1992 down		**1395 down**	
Up/down light - with inverter				
LED				
4000K - CRI 80 - DALI				
27W	2675 up	**33,3W**	**1872 up**	**5194** 01-15
	2125 down		**1488 down**	
3000K - CRI 80 - DALI				
27W	2508 up	**33,3W**	**1755 up**	**5195** 01-15
	1992 down		**1395 down**	





source W	lm	system W	lm	code colour
Up/down light				
LED				
4000K - CRI 80 - DALI				
57W	6735 up	**61,4W**	**4714 up**	**4589** 01-15
	2965 down		**2075 down**	
102W	17850	**110,1W**	**13564**	**Q272** 01-15

Equipped with a L= 2000 mm cable with a plug

source W	lm	system W	lm	code colour
Up/down light - ACTILUME with motion and lux sensors				
LED				
4000K - CRI 80 - DALI				
57W	6735 up	**61,4W**	**4714 up**	**4590** 01-15
	2965 down		**2075 down**	
102W	17850	**110,1W**	**13564**	**Q273** 01-15

Equipped with a L= 2000 mm cable with a plug

Radicci Automobili - Ancona, Italy
Photo: iGuzzini Archive

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iPlan Access





600x600



300x1200



120x1155

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DALI IP40

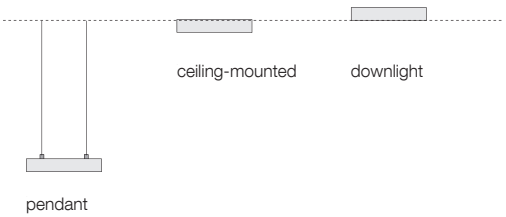
- Direct emission LED.
- Available in downlight, bandraster, ceiling and suspended versions using special accessories.
- Painted sheet steel perimeter frame, methacrylate diffuser screen for general lighting or micro-prismatic for controlled luminance UGR <19 3000 cd/m2.
- Versions with electronic power supply, DALI and smart sensor.
- Reduced height of luminaire.
- Ceiling versions with installation kit to be ordered separately as an accessory.
- IP20
- IP40 on the visible body of the mount after installation.

Lighting distribution
Opal Screen
The opal methacrylate diffuser version ensures broad and uniform distribution of light.



Downlight for flush and ceiling mounting

Installations

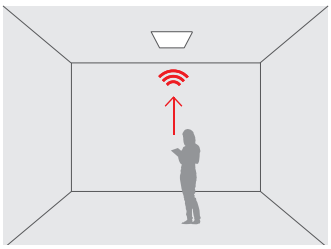


Lighting distribution
Micro-prismatic screen
Luminaires with a micro-prismatic screen ensure high luminous efficiency and perfect luminance control UGR<19 3000 cd/m2.

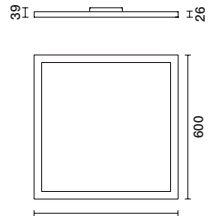


Downlight for flush and ceiling mounting

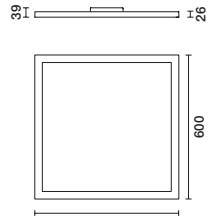
Smart Lighting
The Active+ Mobile application allows automatic adjustment of settings.
To use this app, an Android or iOS smartphone is required with a LED flash, a lighting device with a LED Active+ driver and the Active+ Sense sensor.
(Helvar Technology)



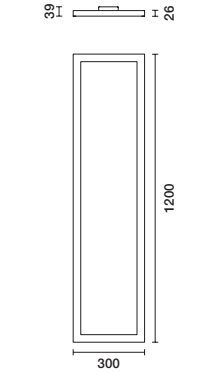
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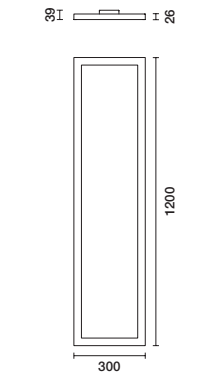
source W	lm	system W	lm	code colour
Low Constrast- General Lighting				
LED				
4000K - CRI 80 - DALI				
30W	4900	33W	3969	**QI03** 01
4000K - CRI 90 - DALI				
30W	4300	33W	3483	**QI23** 01
3000K - CRI 80 - DALI				
30W	4700	33W	3807	**QI04** 01
3000K - CRI 90 - DALI				
30W	4100	33W	3321	**QI24** 01
4000K - CRI 80 - On/off				
30W	4900	33W	3969	**QI01** 01
4000K - CRI 90 - On/off				
30W	4300	33W	3483	**QI21** 01
3000K - CRI 80 - On/off				
30W	4700	33W	3807	**QI02** 01
3000K - CRI 90 - On/off				
30W	4100	33W	3321	**QI22** 01
Low Constrast- General Lighting - With smart sensor				
LED				
4000K - CRI 80 - On/off				
30W	4900	33W	3969	**QI17** 01
3000K - CRI 80 - On/off				
30W	4700	33W	3807	**QI18** 01



source W	lm	system W	lm	code colour
High Contrast - UGR<19 3000cd/mq				
LED				
4000K - CRI 80 - DALI				
28W	4600	30,4W	3358	**QI07** 01
4000K - CRI 90 - DALI				
28W	4000	30,4W	2920	**QI27** 01
3000K - CRI 80 - DALI				
28W	4400	30,4W	3212	**QI08** 01
3000K - CRI 90 - DALI				
28W	3800	30,4W	2774	**QI28** 01
4000K - CRI 80 - On/off				
28W	4600	30,4W	3358	**QI05** 01
4000K - CRI 90 - On/off				
28W	4000	30,4W	2920	**QI25** 01
3000K - CRI 80 - On/off				
28W	4400	30,4W	3212	**QI06** 01
3000K - CRI 90 - On/off				
28W	3800	30,4W	2774	**QI26** 01
High Contrast - UGR<19 3000cd/mq - With smart sensor				
LED				
4000K - CRI 80 - On/off				
28W	4600	30,4W	3358	**QI19** 01
3000K - CRI 80 - On/off				
28W	4400	30,4W	3212	**QI20** 01



source W	lm	system W	lm	code colour
Low Constrast- General Lighting				
LED				
4000K - CRI 80 - DALI				
33W	5350	36,2W	3959	**QI11** 01
4000K - CRI 90 - DALI				
33W	4600	36,2W	3404	**QI31** 01
3000K - CRI 80 - DALI				
33W	5150	36,2W	3811	**QI12** 01
3000K - CRI 90 - DALI				
33W	4500	36,2W	3330	**QI32** 01
4000K - CRI 80 - On/off				
33W	5350	36,2W	3959	**QI09** 01
4000K - CRI 90 - On/off				
33W	4600	36,2W	3404	**QI29** 01
3000K - CRI 80 - On/off				
33W	5150	36,2W	3811	**QI10** 01
3000K - CRI 90 - On/off				
33W	4500	36,2W	3330	**QI30** 01

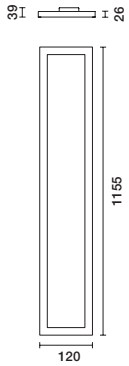


source W	lm	system W	lm	code colour
High Contrast - UGR<19 3000cd/mq				
LED				
4000K - CRI 80 - DALI				
27W	4710	30,1W	3203	**QI15** 01
4000K - CRI 90 - DALI				
30W	4200	32,6W	2856	**QI35** 01
3000K - CRI 80 - DALI				
30W	4700	32,6W	3196	**QI16** 01
3000K - CRI 90 - DALI				
30W	4100	32,6W	2788	**QI36** 01
4000K - CRI 80 - On/off				
27W	4710	30,1W	3203	**QI13** 01
4000K - CRI 90 - On/off				
30W	4200	32,6W	2856	**QI33** 01
3000K - CRI 80 - On/off				
30W	4700	32,6W	3196	**QI14** 01
3000K - CRI 90 - On/off				
30W	4100	32,6W	2788	**QI34** 01

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01
WHITE

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source W	lm	system W	lm	code colour
High Contrast - UGR<19 3000cd/mq				
LED				
4000K - CRI 80 - DALI				
15W	2500	**16,5W**	**2125**	**JPD0** 01
3000K - CRI 80 - DALI				
15W	2400	**16,5W**	**2040**	**JPD1** 01
4000K - CRI 80 - On/off				
15W	2500	**17W**	**2125**	**JPD2** 01
3000K - CRI 80 - On/off				
15W	2400	**17W**	**2040**	**JPD3** 01

Only for installation on bandraster - code JPD4

Mounting accessories	code	colour
Accessory for flush installation		
for 600x600 modules	**PA13**	01
for 300x1200 modules	**PA14**	01
for versions L=1155 (2 units)	**JPD4** on bandraster	00
3-pole power supply base		
L=1500	**PA17** For On/Off versions	01
5-pole power supply strip		
L=1500	**PA18**	01

Mounting accessories	code	colour
Suspension kit with 4 steel cables		
L=1500	**PA12**	24
Ceiling installation accessory		
for 600x600 modules	**PA15**	01
for 300x1200 modules	**PA16**	01

Interdisciplinary Research Centre ‘’CRI” – Paris, France
Architectural Project: Eddy Vahanian / Patrick Mauger
Photo: Didier Boy De La Tour

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





iN 30 - iN 60 - iN 90

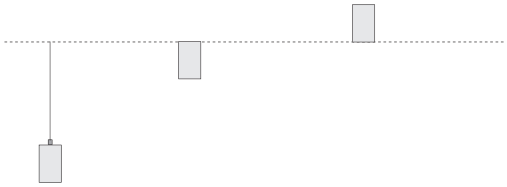
iN 30 page 390



General Lighting - Low Contrast



High Contrast UGR<10



iN 60 page 394



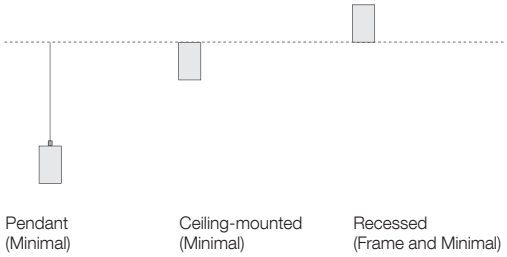
NEW MMO (metallic modular optic) UGR<19



General Lighting Low Contrast / Microprismatic UGR<19



Wall Washer

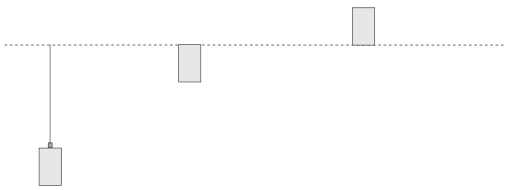


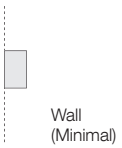


iN 90 page 406



General Lighting - Low Contrast
Microprismatic UGR<19





Head Offices of Klöckner & CO – Duisburg, Germany
Interior architect: Heike Falkenberg
Lighting project: arens faulhaber lichtplaner
Photo: Jens Kirchner

iN 30



General Lighting - Low Contrast



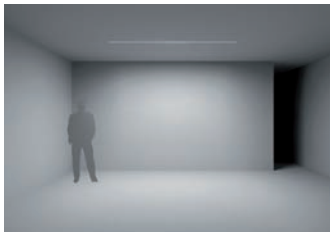
High Contrast UGR<10

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DALI mm 03

- Modular lighting system for continuous rows.
- Extruded aluminium frame for minimal (frameless) version.
- Available in two direct emission solutions:
- Low contrast for general lighting with frosted diffuser screen; high contrast with controlled luminance UGR<19 down light modules.
- Low contrast: can be ceiling mounted, pendant or downlight; modules available in two lengths in end or middle version for continuous line set-up; end modules can be completed with end cap accessories and used individually but they are always needed to start or finish a continuous line.
- High contrast: can be ceiling, pendant or downlight type; modules supplied in two lengths; possibility of individual installation or grouping in a continuous line, completing the modules with the accessories supplied.
- Electronic wiring and DALI available.
- High level of light output.
- Suspension versions having cables fitted with a creep adjustment system.

Optics

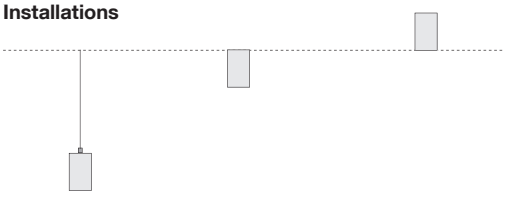


General Lighting - Low Contrast



High Contrast UGR<10 - Wide Flood

Installations



Pendant (Minimal)

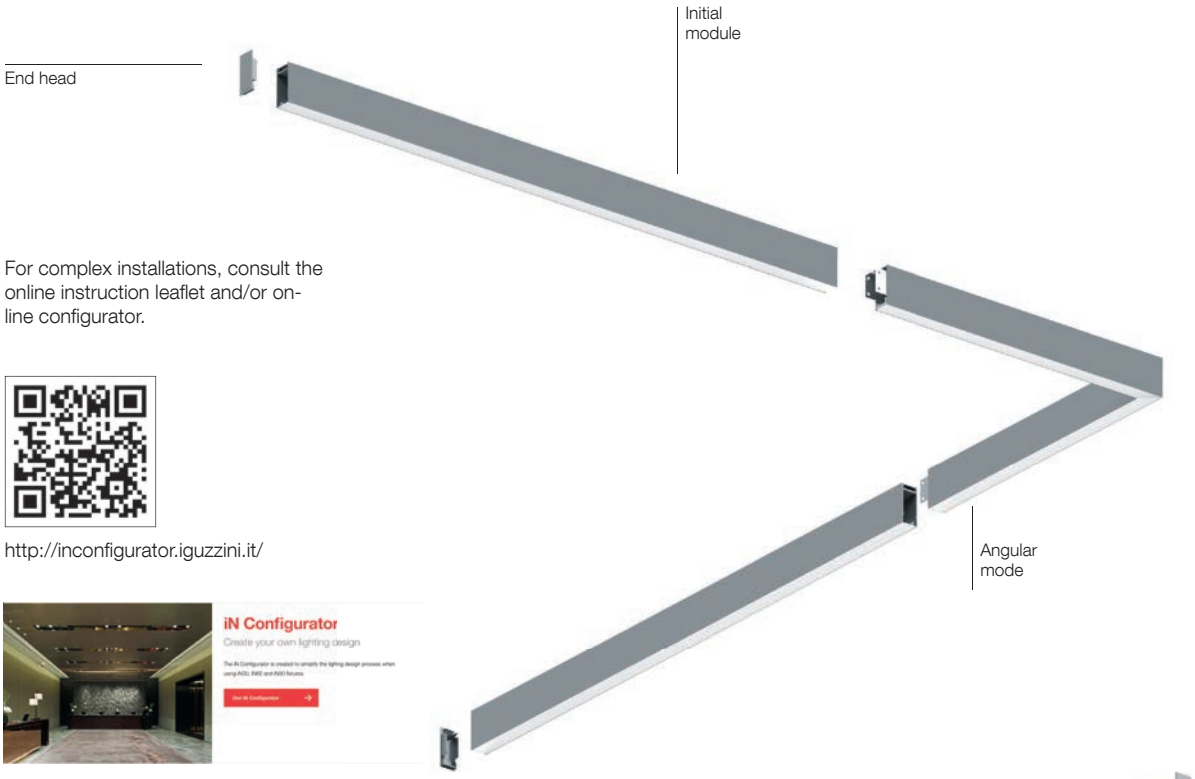
Ceiling-mounted (Minimal)

Recessed (Minimal)

System combination

This combo-system helps create very detailed compositions.

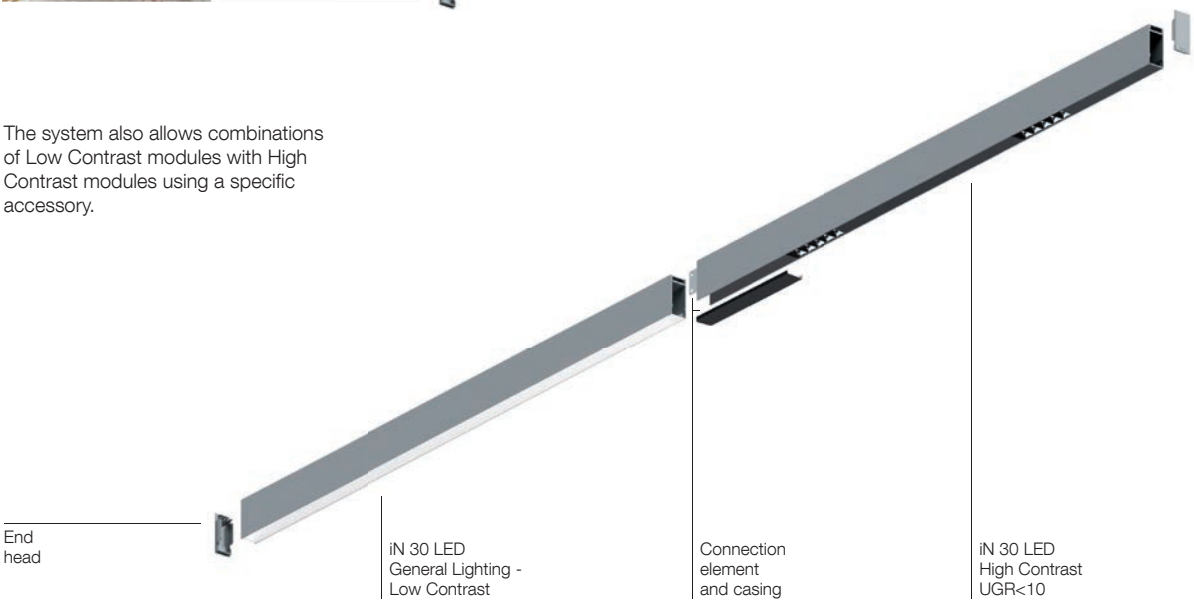
For the complete order please add the codes of the installation system you have chosen.



For complex installations, consult the online instruction leaflet and/or on-line configurator.

http://inconfigurator.iguzzini.it/

The system also allows combinations of Low Contrast modules with High Contrast modules using a specific accessory.



iN 30

01 WHITE · 04 BLACK · 12 ALUMINIUM

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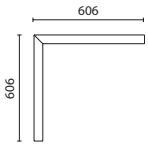
source W	source lm	system W	system lm	length	code colour
Low Constrast- General Lighting - Initial module					
LED					
4000K - CRI 80					
16W	2650	18,5W	2032	1197	**ME36** 01-04-12
32W	5300	37,6W	4064	2394	**ME37** 01-04-12
3000K - CRI 80					
16W	2450	18,5W	1879	1197	**ME38** 01-04-12
32W	4900	37,6W	3757	2394	**ME39** 01-04-12
4000K - CRI 80 - DALI					
16W	2650	19W	2032	1197	**MJ48** 01-04-12
32W	5300	38W	4064	2394	**MJ49** 01-04-12
3000K - CRI 80 - DALI					
16W	2450	19W	1879	1197	**MJ50** 01-04-12
32W	4900	38W	3757	2394	**MJ51** 01-04-12
Low Constrast- General Lighting - Continuous line module					
LED					
4000K - CRI 80					
16W	2650	18,5W	2032	1197	**ME40** 01-04-12
32W	5300	37,6W	4064	2394	**ME41** 01-04-12
3000K - CRI 80					
16W	2450	18,5W	1879	1197	**ME42** 01-04-12
32W	4900	37,6W	3757	2394	**ME43** 01-04-12
4000K - CRI 80 - DALI					
16W	2650	20,3W	2032	1197	**MJ52** 01-04-12
32W	5300	40,6W	4064	2394	**MJ53** 01-04-12
3000K - CRI 80 - DALI					
16W	2450	20,3W	1879	1197	**MJ54** 01-04-12
32W	4900	40,6W	3757	2394	**MJ55** 01-04-12





source W	source lm	system W	system lm	length	code colour
High Contrast - UGR<19 3000cd/mq - Module					
LED					
4000K - CRI 95					
20W	1900	24,2W	1576	1197	**MJ58** 01-04-12
42W	3800	47,1W	3151	1462	**MJ62** 01-04-12
3000K - CRI 90					
20W	1900	24,2W	1576	1197	**MJ59** 01-04-12
42W	3800	47,1W	3151	1462	**MJ63** 01-04-12
4000K - CRI 95 - DALI					
20W	2100	28W	1742	1197	**MJ60** 01-04-12
42W	4100	49,3W	3400	1462	**MJ64** 01-04-12
3000K - CRI 90 - DALI					
20W	2100	28W	1742	1197	**MJ61** 01-04-12
40W	4100	47,3W	3400	1462	**MJ65** 01-04-12





source W	source lm	system W	system lm	code colour
Low Constrast- General Lighting - Angular module				
LED				
4000K - CRI 80				
16,2W	2650	18,5W	2032	**ME44** 01-04-12
3000K - CRI 80				
16,2W	2450	18,5W	1879	**ME45** 01-04-12
4000K - CRI 80 - DALI				
16,2W	2650	20,6W	2032	**MJ56** 01-04-12
3000K - CRI 80 - DALI				
16,2W	2450	20,6W	1879	**MJ57** 01-04-12

Mounting accessories	code	colour
 Pair of end caps	**MX80** 01-04-15 for linear modules	
 Accessory for flush installation	**MWG8** 00	
 Power supply base with suspension cables		
L=1500	**MWG5** 01-04	
 Suspension cable		
Intermediate L=1500	**MWG6** 00	

Mounting accessories	code	colour
 Ceiling mounting attachment	**MWG7** 00	
 Connection elements for continuous row	**MX81** 00 for high contrast versions	
 Connector for pendant continuous lines	**MZ23** 00	

Private loft - Heilbron, Germany
Architectural project: Herzog + Herzog Architekten
Photo: David Frank

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



iN 60



NEW MMO
(metallic modular optic UGR<19



General Lighting Low Contrast

UGR<19



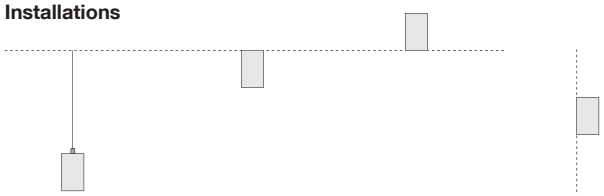
Wall Washer

Explore and interact with products in 3D.
thelightexperience.iguzzini.com

NEW DALI High lm/W

- Modular lighting system for continuous rows.
- Possibility of single or combined installation.
- Diffused light version with opal PMMA screen.
- High level of light output.
- Wall washer version for vertical wall lighting.
- Microprismatic version with controlled luminance UGR <19 for sites with video terminals.
- The MMO version is available with two types of light output, with higher (High Output) and lower (Low Output) luminous flux.
- Down light and up/down light versions.
- Frame versions (support-type) - minimal versions (flush with the ceiling)
- Extruded aluminium profile and zamak heads.
- Suspended, flush mount, ceiling and wall installation.
- Electronic wiring and DALI available.
- Suspension versions having cables fitted with a creep adjustment system.
- Bluetooth version using an accessory to be ordered separately

Installations



Pendant (Minimal)

Ceiling-mounted (Minimal)

Recessed (Frame and Minimal)

Wall (Minimal)

Lighting distribution
UGR<19 (MMO) and UGR<19
Controlled luminance UGR <19 3000 cd/m^2, in compliance with EN 12464-1, suitable for applications where video-terminals are used.
1400 lm/m


Down light

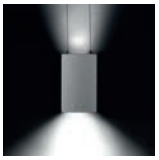

Up/down light

Lighting distribution
Wall Washer
Ideal for illuminating vertical surfaces. The specially designed shape of the spotlight ensures uniform illumination of walls.


Down light

Lighting distribution
General Lighting - Low Contrast
Uniform and comfortable light emission with no glare phenomena.
1600 lm/m (Low output)
2500 lm/m (High output)


Down light


Up/down light

MMO (metallic modular optic) structural elements UGR <19

Frame / minimal module



modules: 1192/2384 mm

Raster down or up/down light

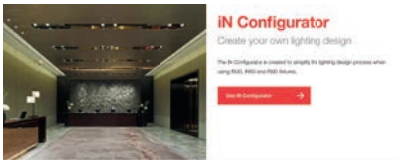


modules: 1192/2384 mm

Combo metallic modular optic (MMO) UGR <19

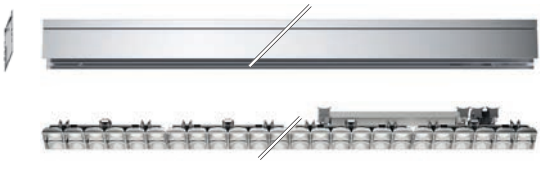
This combo-system helps create very detailed compositions.

For complex installations, consult the online instruction leaflet and/or on-line configurator.
http://inconfigurator.iguzzini.it/



End head

Module
Length 1192/2384 mm



Structural elements General Lighting Low Contrast and UGR<19

Initial module
complete with screen



modules: 612/1208/2397/3594 mm

Angular module
complete with wired plate, through-passing cables and screen



Continuous row module
complete with screen and available in triple version



module: 898/3594 mm

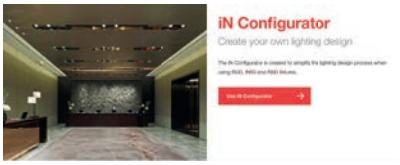
LED plate for Plug & Play wiring
available with electronic wiring and DALI

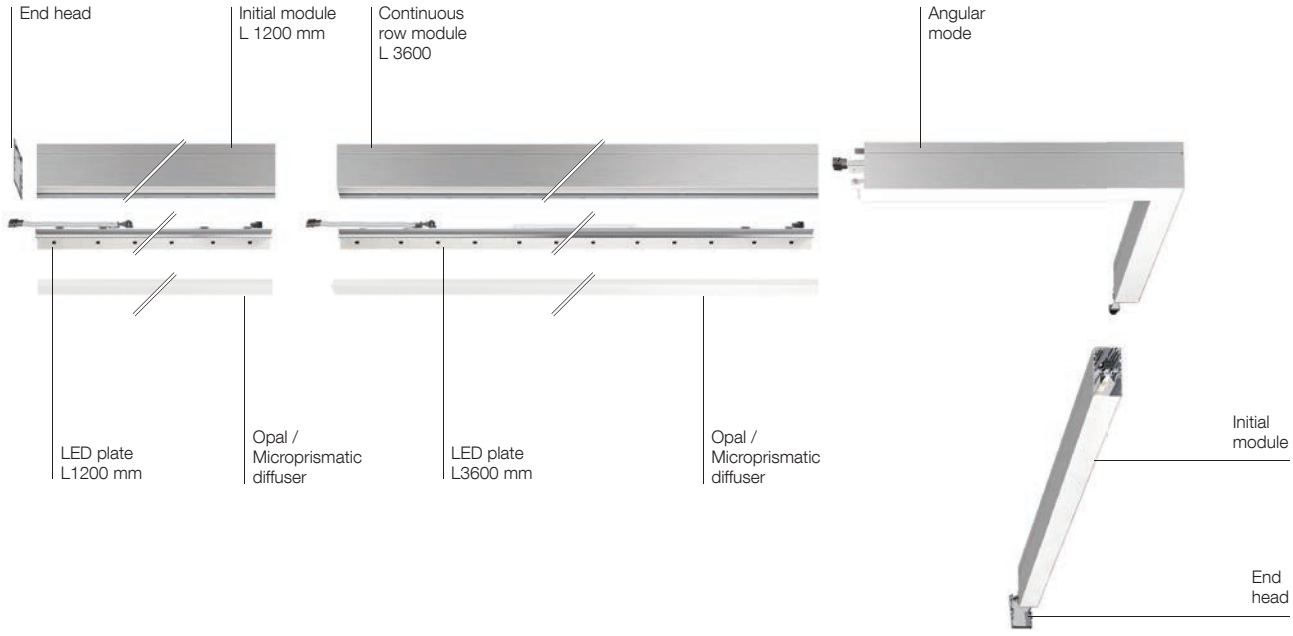


Combo General Lighting Low Contrast and UGR <19

This combo-system helps create very detailed compositions.

For complex installations, consult the online instruction leaflet and/or on-line configurator.
http://inconfigurator.iguzzini.it/





Wall Washer structural elements

Initial module
Complete with through-passing wiring



modules: 612/1208/2405/3602 mm

Continuous row module
available in triple version



module: 3594 mm

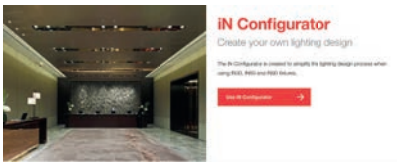
LED plate for electrical wiring
complete with diffuser.
Available with electronic and DALI wiring.

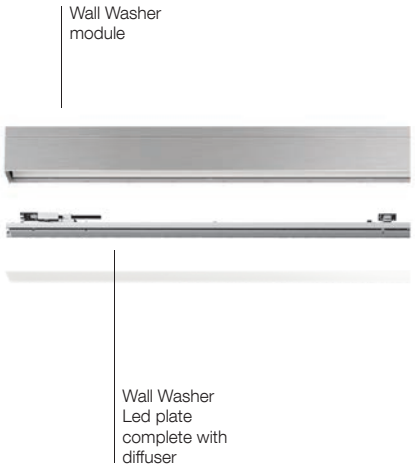


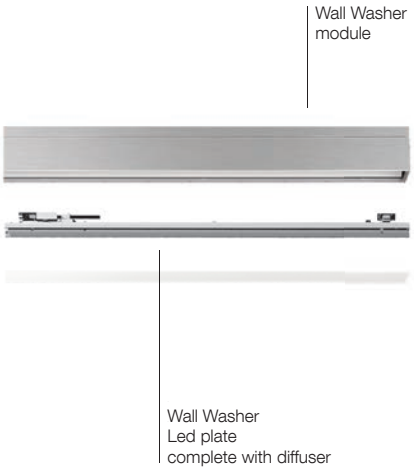
Wall Washer combo

This combo-system helps create very detailed compositions.

For complex installations, consult the online instruction leaflet and/or on-line configurator.
http://inconfigurator.iguzzini.it/







iN 60
MMO (metallic modular optic) UGR<19

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new available from July

new



length	code colour
Frame version - Module down light per raster MMO dark light (Metallized Modular Optic)	
Module	
1192	**QX47** 01
2384	**QX54** 01



new



length	code colour
Minimal version - Module down light per raster MMO dark light (Metallized Modular Optic)	
Module	
1192	**QX48** 01-04-12
2384	**QX55** 01-04-12

End caps to be ordered separately



new





source W	source lm	system W	system lm	length	code colour
Minimal version - Module down light per raster MMO dark light (Metallized Modular Optic)					
LED					
4000K - CRI 80					
-	-	-	-	**1192**	**QX51** 01-04-12
-	-	-	-	**2384**	**QX58** 01-04-12
4000K - CRI 90					
-	-	-	-	**1192**	**QX52** 01-04-12
-	-	-	-	**2384**	**QX59** 01-04-12
3000K - CRI 80					
-	-	-	-	**1192**	**QX49** 01-04-12
-	-	-	-	**2384**	**QX56** 01-04-12
3000K - CRI 90					
-	-	-	-	**1192**	**QX50** 01-04-12
-	-	-	-	**2382**	**QX57** 01-04-12
Tunable White - CRI 90					
-	-	-	-	**1192**	**QX53** 01-04-12

End caps to be ordered separately

new



source W	source lm	system W	system lm	length	code colour
Minimal version - Raster low output for up/down modules - 40% up / 60% down emission					
LED					
4000K - CRI 80 - DALI					
25,4W	5338	**29,9W**	**4336**	**1192**	**QY09** 12
50,8W	10676	**59,8W**	**8672**	**2384**	**QY30** 12
4000K - CRI 90 - DALI					
25,1W	4472	**29,6W**	**3633**	**1192**	**QY11** 12
50,2W	8944	**59,1W**	**7266**	**2384**	**QY32** 12
3000K - CRI 80 - DALI					
25,4W	5338	**29,9W**	**4336**	**1192**	**QY05** 12
50,8W	10676	**59,8W**	**8672**	**2384**	**QY26** 12
3000K - CRI 90 - DALI					
25,1W	4328	**29,6W**	**3516**	**1192**	**QY07** 12
50,2W	8656	**59,1W**	**7032**	**2384**	**QY28** 12
Tunable White - CRI 90 - DALI					
25,1W	4400	**29,6W**	**3575**	**1192**	**QY13** 12

Driver included

new



source W	source lm	system W	system lm	length	code colour
Raster high output - Down					
LED					
4000K - CRI 80 - DALI					
23,3W	4787	**27,4W**	**3830**	**1192**	**QX94** 12
46,5W	9574	**54,7W**	**7660**	**2384**	**QY23** 12
4000K - CRI 90 - DALI					
23W	4011	**27,1W**	**3208**	**1192**	**QX96** 12
46W	8022	**54,1W**	**6416**	**2384**	**QY25** 12
3000K - CRI 80 - DALI					
23,3W	4787	**27,4W**	**3830**	**1192**	**QX90** 12
46,5W	9574	**54,7W**	**7660**	**2384**	**QY19** 12
3000K - CRI 90 - DALI					
23W	3881	**27,1W**	**3105**	**1192**	**QX92** 12
46W	7762	**54,1W**	**6210**	**2384**	**QY21** 12

Driver included

Raster high output - Down - Emergency light					
LED					
4000K - CRI 80 - DALI					
23,3W	4787	**27,4W**	**3830**	**1192**	**QY02** 12
4000K - CRI 90 - DALI					
23W	4011	**27,1W**	**3208**	**1192**	**QY04** 12
3000K - CRI 80 - DALI					
23,3W	4787	**27,4W**	**3830**	**1192**	**QX98** 12
3000K - CRI 90 - DALI					
23W	3881	**27,1W**	**3105**	**1192**	**QY00** 12

Driver with inverter and battery pack included

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new
available from July

new



source W	source lm	system W	system lm	length	code colour
Raster low output - Down					
LED					
4000K - CRI 80 - DALI					
14,9W	3139	**17,6W**	**2511**	**1192**	**QX93** 12
29,9W	6278	**35,1W**	**5022**	**2384**	**QY22** 12
4000K - CRI 90 - DALI					
14,8W	2630	**17,4W**	**2104**	**1192**	**QX95** 12
29,5W	5260	**34,7W**	**4208**	**2384**	**QY24** 12
3000K - CRI 80 - DALI					
14,9W	3139	**17,6W**	**2511**	**1192**	**QX89** 12
29,9W	6278	**35,1W**	**5022**	**2384**	**QY18** 12
3000K - CRI 90 - DALI					
14,8W	2545	**17,4W**	**2036**	**1192**	**QX91** 12
29,5W	5090	**34,7W**	**4072**	**2384**	**QY20** 12
Driver included					
Raster low output - Down - Emergency light					
LED					
3139K - CRI 80 - DALI					
14,9W	2500	**17,6W**	**2511**	**1192**	**QY01** 12
4000K - CRI 90 - DALI					
14,8W	2630	**17,4W**	**2104**	**1192**	**QY03** 12
3000K - CRI 80 - DALI					
14,9W	3139	**17,6W**	**2511**	**1192**	**QX97** 12
3000K - CRI 90 - DALI					
14,8W	2545	**17,4W**	**2036**	**1192**	**QX99** 12
Driver with inverter and battery pack included					

new



source W	source lm	system W	system lm	length	code colour
Minimal version - Raster high output for up/down modules - 40% up / 60% down emission					
LED					
4000K - CRI 80 - DALI					
38,8W	7978	**45,6W**	**6478**	**1192**	**QY10** 12
77,5W	15956	**91,2W**	**12960**	**2384**	**QY31** 12
4000K - CRI 90 - DALI					
38,4W	6684	**45,1W**	**5427**	**1192**	**QY12** 12
76,7W	13368	**90,2W**	**10854**	**2384**	**QY33** 12
3000K - CRI 80 - DALI					
38,8W	7978	**45,6W**	**6480**	**1192**	**QY06** 12
77,5W	15956	**91,2W**	**12960**	**2384**	**QY27** 12
3000K - CRI 90 - DALI					
38,4W	6468	**45,1W**	**5252**	**1192**	**QY08** 12
-	12936	**-**	**10504**	**2384**	**QY29** 12
Driver included					
Raster high output for up/down modules - Separately adjustable up/down emission					
LED					
4000K - CRI 80 - DALI					
38,8W	7978	**45,6W**	**6478**	**1192**	**QY16** 12
77,5W	15956	**91,2W**	**12956**	**2384**	**QY36** 12
4000K - CRI 90 - DALI					
38,4W	6684	**45,1W**	**5427**	**1192**	**QY17** 12
76,7W	13368	**90,2W**	**10854**	**2384**	**QY37** 12
3000K - CRI 80 - DALI					
38,8W	7878	**45,6W**	**6480**	**1192**	**QY14** 12
77,5W	15756	**91,2W**	**12960**	**2384**	**QY34** 12
3000K - CRI 90 - DALI					
38,4W	6468	**45,1W**	**5252**	**1192**	**QY15** 12
76,7W	12936	**90,2W**	**10504**	**2384**	**QY35** 12
Driver included					

Control gear	code	colour
Through wiring and mechanical junction elements	**PB34**	00
Connection kit between iN60 and Laser Blade Office	**PB35**	00

Mounting accessories	code	colour
Pair of end caps		
frame	**PB32**	01
for minimal versions	**PB33**	01-04-15
Accessory for flush installation	**MWH6**	00
Power supply base with suspension cables	**MWB5**	01
L=1500	**MWM2**	01-04 for versions with DALI

Mounting accessories	code	colour
Suspension cable		
Intermediate L=1500	**MW67**	00
Wall attachment	**MWB7**	01-15

iN 60
General Lighting Low Contrast

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length	code colour
Minimal version - Initial module - downlight - Opal diffuser	
LED	
Module	
612	**QA90** 01-04-12
1208	**QA91** 01-04-12
2397	**QA92** 01-04-12
3596	**QA93** 01-04-12
Minimal version - Continuous line module - downlight - opal diffuser	
LED	
Module	
898	**QA94** 01-04-12
3596	**QA95** 01-04-12





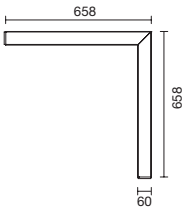
length	code colour
Frame version - Initial module - downlight - Opal diffuser	
LED	
Module	
612	**QA84** 01
1208	**QA85** 01
2397	**QA86** 01
3596	**QA87** 01
Frame version - Continuous line module - downlight - opal diffuser	
LED	
Module	
898	**QA88** 01
3596	**QA89** 01





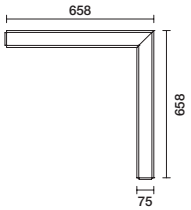
length	code colour
Minimal version - Initial module - up/downlight - Opal diffuser	
LED	
Module	
1208	**QA96** 01-04-12
2397	**QA97** 01-04-12
3596	**QA98** 01-04-12
Minimal version - Continuous line module - up/down light - opal diffuser	
LED	
Module	
3596	**QA99** 01-04-12





source W	source lm	system W	system lm	code colour
Minimal version - Angular module complete with LED plate - opal diffuser - Low Output				
LED				
4000K - CRI 80				
15W	2700	**17,1W**	**2052**	**QB04** 01-04-12
3000K - CRI 80				
15W	2500	**17,1W**	**1900**	**QB06** 01-04-12
4000K - CRI 80 - DALI				
15W	2700	**16,1W**	**2052**	**QB05** 01-04-12
3000K - CRI 80 - DALI				
15W	2500	**16,1W**	**1900**	**QB07** 01-04-12
Minimal version - Angular module complete with LED plate - opal diffuser - High Output				
LED				
4000K - CRI 80				
22W	4100	**24,6W**	**3116**	**QB36** 01-04-12
3000K - CRI 80				
22W	3900	**24,6W**	**2964**	**QB38** 01-04-12
4000K - CRI 80 - DALI				
22W	4100	**24,2W**	**3116**	**QB37** 01-04-12
3000K - CRI 80 - DALI				
22W	3900	**24,2W**	**2964**	**QB39** 01-04-12





source W	source lm	system W	system lm	code colour
Frame version - Angular module complete with LED plate - opal diffuser - Low Output				
LED				
4000K - CRI 80				
15W	2700	**17,1W**	**2052**	**QB00** 01
3000K - CRI 80				
15W	2500	**17,1W**	**1900**	**QB02** 01
4000K - CRI 80 - DALI				
15W	2700	**16,1W**	**2052**	**QB01** 01
3000K - CRI 80 - DALI				
15W	2500	**16,1W**	**1900**	**QB03** 01
Frame version - Angular module complete with LED plate - opal diffuser - High Output				
LED				
4000K - CRI 80				
22W	4100	**24,6W**	**3116**	**QB32** 01
3000K - CRI 80				
22W	3900	**24,6W**	**2964**	**QB34** 01
4000K - CRI 80 - DALI				
22W	4100	**24,2W**	**3116**	**QB33** 01
3000K - CRI 80 - DALI				
22W	3900	**24,2W**	**2964**	**QB35** 01

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source W	source lm	system W	system lm	length	code colour
LED plate - General Lighting - down light - Low Output					
LED					
4000K - CRI 80					
7,5W	1350	**9,5W**	**1026**	**598**	**QB08** 00
11W	2050	**13,5W**	**1558**	**896**	**QB09** 00
15W	2700	**17,1W**	**2052**	**1196**	**QB10** 00
45W	8100	**48,3W**	**6156**	**3588**	**QB11** 00
3000K - CRI 80					
7,5W	1250	**9,5W**	**950**	**598**	**QB16** 00
11W	1900	**13,5W**	**1444**	**896**	**QB17** 00
15W	2550	**17,1W**	**1938**	**1196**	**QB18** 00
45W	7600	**48,3W**	**5776**	**3588**	**QB19** 00
4000K - CRI 80 - DALI					
7,5W	1350	**8,8W**	**1026**	**598**	**QB12** 00
11W	2050	**12,9W**	**1558**	**896**	**QB13** 00
15W	2700	**16,1W**	**2052**	**1196**	**QB14** 00
45W	8100	**50,1W**	**6156**	**3588**	**QB15** 00
3000K - CRI 80 - DALI					
7,5W	1250	**8,8W**	**950**	**598**	**QB20** 00
11W	1900	**12,9W**	**1444**	**896**	**QB21** 00
15W	2550	**16,1W**	**1938**	**1196**	**QB22** 00
45W	7600	**50,1W**	**5776**	**3588**	**QB23** 00



source W	source lm	system W	system lm	length	code colour
LED plate - General Lighting - down light - High Output					
LED					
4000K - CRI 80					
11W	2050	**13W**	**1558**	**598**	**QB40** 00
17W	3100	**18,6W**	**2356**	**896**	**QB41** 00
22W	4150	**24,6W**	**3154**	**1196**	**QB42** 00
67W	12400	**74,9W**	**9424**	**3588**	**QB43** 00
3000K - CRI 80					
11W	1950	**13W**	**1482**	**598**	**QB48** 00
17W	2900	**18,6W**	**2204**	**896**	**QB49** 00
22W	3900	**24,6W**	**2964**	**1196**	**QB50** 00
67W	11650	**74,9W**	**8854**	**3588**	**QB51** 00
4000K - CRI 80 - DALI					
11W	2050	**12,8W**	**1558**	**598**	**QB44** 00
17W	3100	**18,9W**	**2356**	**896**	**QB45** 00
22W	4150	**24,2W**	**3154**	**1196**	**QB46** 00
67W	12400	**73,8W**	**9424**	**3588**	**QB47** 00
3000K - CRI 80 - DALI					
11W	1950	**12,8W**	**1482**	**598**	**QB52** 00
17W	2900	**18,9W**	**2204**	**896**	**QB53** 00
22W	3900	**24,2W**	**2964**	**1196**	**QB54** 00
67W	11650	**73,8W**	**8854**	**3588**	**QB55** 00



source W	source lm	system W	system lm	length	code colour
LED plate - General Lighting - up/down light - Low Output					
LED					
4000K - CRI 80					
22W	4050	**25W**	**2835**	**1196**	**QB24** 00
68W	12200	**77,1W**	**8540**	**3588**	**QB25** 00
3000K - CRI 80					
22W	3800	**25W**	**2660**	**1196**	**QB28** 00
68W	11450	**77,1W**	**8015**	**3588**	**QB29** 00
4000K - CRI 80 - DALI					
22W	4050	**25,8W**	**2835**	**1196**	**QB26** 00
68W	12200	**75,3W**	**8540**	**3588**	**QB27** 00
3000K - CRI 80 - DALI					
22W	3800	**25,8W**	**2660**	**1196**	**QB30** 00
68W	11450	**75,3W**	**8015**	**3588**	**QB31** 00



source W	source lm	system W	system lm	length	code colour
LED plate - General Lighting - up/down light - High Output					
LED					
4000K - CRI 80					
33W	6200	**36,3W**	**4340**	**1196**	**QB56** 00
100W	18650	**114,3W**	**13055**	**3588**	**QB57** 00
3000K - CRI 80					
33W	5850	**36,3W**	**4095**	**1196**	**QB60** 00
100W	17500	**114,3W**	**12250**	**3588**	**QB61** 00
4000K - CRI 80 - DALI					
33W	6200	**35,6W**	**4340**	**1196**	**QB58** 00
100W	18650	**110,6W**	**13055**	**3588**	**QB59** 00
3000K - CRI 80 - DALI					
33W	5850	**35,6W**	**4095**	**1196**	**QB62** 00
100W	17500	**110,6W**	**12250**	**3588**	**QB63** 00

Mounting accessories	code	colour
 Pair of end caps	**MWP7** 01 for frame versions **MWP6** 01-04-15 for minimal versions	
 Accessory for flush installation	**MWH6** 00	
 Power supply base with suspension cables		

Mounting accessories	code	colour
L=1500	**MWM2** 01-04 for versions with DALI **MWB4** 01-04 for electronic versions	
 Suspension cable		
Intermediate L=1500	**MW67** 00	
 Wall attachment	**MWB7** 01-15	

Control gear	code	colour
 Initial plate with terminal blocks	**MZ91**	00

Interfaces & remote units	code	colour
 BLE-DALI interface kit for Quick BLE system		
2.4GHz - 4 DALI addresses max - Integrated beacon	**PA66**	00

iN 60
UGR < 19

01 WHITE | 04 BLACK | 12 ALUMINIUM

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length	code colour
Frame version - Initial module - downlight - microprism diffuser	
LED	
Module	
612	**QB64** 01
1208	**QB65** 01
2397	**QB66** 01
3596	**QB67** 01
Frame version - Continuous line module - downlight - microprism diffuser	
LED	
Module	
898	**QB68** 01
3596	**QB69** 01





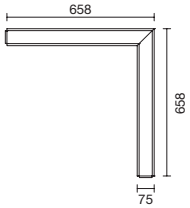
length	code colour
Minimal version - Initial module - downlight - microprism diffuser	
LED	
Module	
612	**QB70** 01-04-12
1208	**QB71** 01-04-12
2397	**QB72** 01-04-12
3596	**QB73** 01-04-12
Minimal version - Continuous line module - downlight - microprism diffuser	
LED	
Module	
898	**QB74** 01-04-12
3596	**QB75** 01-04-12





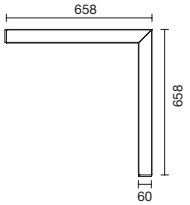
length	code colour
Minimal version - Initial module - up/downlight - microprism diffuser	
LED	
Module	
1208	**QB76** 01-04-12
2397	**QB77** 01-04-12
3596	**QB78** 01-04-12
Minimal version - Continuous line module - up/downlight - microprism diffuser	
LED	
Module	
3596	**QB79** 01-04-12





source		system		
W	lm	W	lm	code colour
Frame version - Angular module complete with LED plate - microprism diffuser - UGR < 19 3000 cd/m2				
LED				
4000K - CRI 80				
9W	1840	**10,3W**	1306	**QB80** 01
3000K - CRI 80				
9W	1740	**10,3W**	1235	**QB82** 01
4000K - CRI 80 - DALI				
9W	1840	**11W**	1306	**QB81** 01
3000K - CRI 80 - DALI				
9W	1740	**11W**	1235	**QB83** 01





source		system		
W	lm	W	lm	code colour
Minimal version - Angular module complete with LED plate - microprism diffuser - UGR < 19 3000 cd/m2				
LED				
3000K - CRI 80				
9W	1740	**10,3W**	1235	**QB86** 01-04-12
4000K - CRI 80				
9W	1840	**10,3W**	1306	**QB84** 01-04-12
4000K - CRI 80 - DALI				
9W	1840	**11W**	1306	**QB85** 01-04-12
3000K - CRI 80 - DALI				
9W	1740	**11W**	1235	**QB87** 01-04-12

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source W	source lm	system W	system lm	length	code colour
LED plate - down light UGR < 19 3000 cd/m2					
LED					
4000K - CRI 80					
4,5W	920	**5,9W**	653	598	**QB88** 00
6,8W	1400	**8,5W**	994	896	**QB89** 00
9W	1850	**10,3W**	1314	1196	**QB90** 00
27W	5550	**29,7W**	3941	3588	**QB91** 00
3000K - CRI 80					
4,5W	870	**5,9W**	618	598	**QB96** 00
6,8W	1300	**8,5W**	923	896	**QB97** 00
9W	1750	**10,3W**	1243	1196	**QB98** 00
27W	5200	**29,7W**	3692	3588	**QB99** 00
4000K - CRI 80 - DALI					
4,5W	920	**5,9W**	653	598	**QB92** 00
6,8W	1400	**7,8W**	994	896	**QB93** 00
9W	1850	**11W**	1314	1196	**QB94** 00
27W	5550	**29,2W**	3941	3588	**QB95** 00
3000K - CRI 80 - DALI					
4,5W	870	**5,9W**	618	598	**QC00** 00
6,8W	1300	**7,8W**	923	896	**QC01** 00
9W	1750	**11W**	1243	1196	**QC02** 00
27W	5200	**29,2W**	3692	3588	**QC03** 00



source W	source lm	system W	system lm	length	code colour
LED plate - up/down light UGR < 19 3000 cd/m2					
LED					
4000K - CRI 80					
14W	2750	**15,4W**	1843	1196	**QC04** 00
41W	8300	**43,4W**	5561	3588	**QC05** 00
3000K - CRI 80					
14W	2600	**15,4W**	1742	1196	**QC08** 00
41W	7800	**43,4W**	5226	3588	**QC09** 00
4000K - CRI 80 - DALI					
14W	2750	**14,8W**	1843	1196	**QC06** 00
41W	8300	**45W**	5561	3588	**QC07** 00
3000K - CRI 80 - DALI					
14W	2600	**14,8W**	1742	1196	**QC10** 00
41W	7800	**45W**	5226	3588	**QC11** 00

Mounting accessories	code	colour
 Pair of end caps	**MWP7** 01 for frame versions **MWP6** 01-04-15 for minimal versions	
 Accessory for flush installation	**MWH6** 00	
 Power supply base with suspension cables		
L=1500	**MWM2** 01-04 for versions with DALI **MWB4** 01-04 for electronic versions	
 Suspension cable		
Intermediate L=1500	**MW67** 00	
 Wall attachment	**MWB7** 01-15	

Control gear	code	colour
 Initial plate with terminal blocks	**MZ91**	00

Interfaces & remote units	code	colour
 BLE-DALI interface kit for Quick BLE system		
2.4GHz - 4 DALI addresses max - Integrated beacon	**PA66**	00

iN 60
Wall Washer

01 WHITE 04 BLACK 12 ALUMINIUM

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length	code colour
Minimal version - Initial wall washer module complete with pass-through wiring	
LED	
Module	
612	**N357** 01-04-12
Minimal version - Initial wall washer module complete with pass-through wiring	
LED	
Module	
1208	**N358** 01-04-12
2405	**N359** 01-04-12
3602	**N360** 01-04-12
Minimal version - Continuous wall washer line module	
LED	
Module	
3596	**N361** 01-04-12





length	code colour
Frame version - Initial wall washer module complete with pass-through wiring	
LED	
Module	
1208	**N363** 01
2405	**N364** 01
3602	**N365** 01
for LED plate L=1196	
Frame version - Initial wall washer module complete with pass-through wiring	
LED	
Module	
612	**N362** 01
for LED plate L=597	
Frame version - Continuous wall washer line module	
LED	
Module	
3594	**N366** 01
for LED plate L=1196	



source W	source lm	system W	system lm	length	code colour
Wall washer LED plate					
LED					
4000K - CRI 80					
8,6W	1550	**10,5W**	**821**	**597**	**N367** 04
17W	3100	**21,4W**	**1829**	**1196**	**N368** 04
3000K - CRI 80					
8,6W	1450	**10,5W**	**768**	**597**	**N369** 04
17W	2900	**21,4W**	**1711**	**1196**	**N370** 04
4000K - CRI 80 - DALI					
8,6W	1550	**10,2W**	**821**	**597**	**N371** 04
17W	3100	**20,8W**	**1829**	**1196**	**N372** 04
3000K - CRI 80 - DALI					
8,6W	1450	**10,2W**	**768**	**597**	**N373** 04
17W	2900	**20,8W**	**1711**	**1196**	**N374** 04



code colour
Pass-through wiring for continuous line modules
MA55 00
MA56 00
MA57 00
MA58 00
for plate L=1196

Mounting accessories	code	colour
Pair of end caps	**MWP7** 01 for frame versions **MWP6** 01-04-15 for minimal versions	
Accessory for flush installation	**MWH6** 00	
Power supply base with suspension cables		
L=1500	**MWM2** 01-04 for versions with DALI **MWB4** 01-04 for electronic versions	

Mounting accessories	code	colour
Suspension cable		
Intermediate L=1500	**MW67** 00	
Wall attachment	**MWB7** 01-15	

Interfaces & remote units	code	colour
BLE-DALI interface kit for Quick BLE system		
2.4GHz - 4 DALI addresses max - Integrated beacon	**PA66** 00	

Primark - Birmingham, United Kingdom
Architectural project: 3D Reid and TTG Architects
Lighting project: LAPD
Graphics: Dalziel and Pow
Photo: CL9

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

pinterest.com/iguzzini



iN 90



General Lighting - Low Contrast
UGR<19

Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI | High lm/W

- Modular lighting system for continuous rows.
- Suspended, flush mount, ceiling and wall installation.
- Extruded aluminium frame.
- Heads in zama.
- Steel sheet, wired lamp holder plate.
- Electronic and DALI cabling available
- High level of light output.
- Suspension versions having cables fitted with a creep adjustment system.

Lighting distribution
UGR <19
A comfortable lighting version with micro-prismatic screen specifically for work environments; assures values of UGR <19 and controlled luminance <3000cd/m².

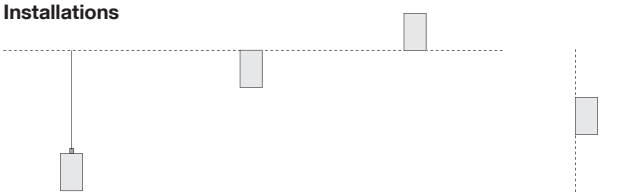


Down light



Up/down light

Installations



Pendant (Minimal)
Ceiling-mounted (Minimal)
Downlight (Frame and Minimal)
Wall (Minimal)

Lighting distribution
General Lighting - Low Contrast
General lighting with opal diffuser for soft and comfortable lighting.
1000 lm/m



Down light



Up/down light

Structural elements

Initial module
complete with screen



L= 610 / 1208 / 2397 / 23594 mm

Continuous row module
complete with screen and available in triple version



L= 898 / 3594 mm

Down Light angular module
complete with wired plate, through-passing cables and diffuser



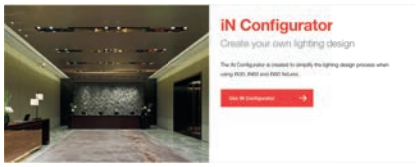
LED plate Down Light & Up / Down Light
for electronic and DALI wiring

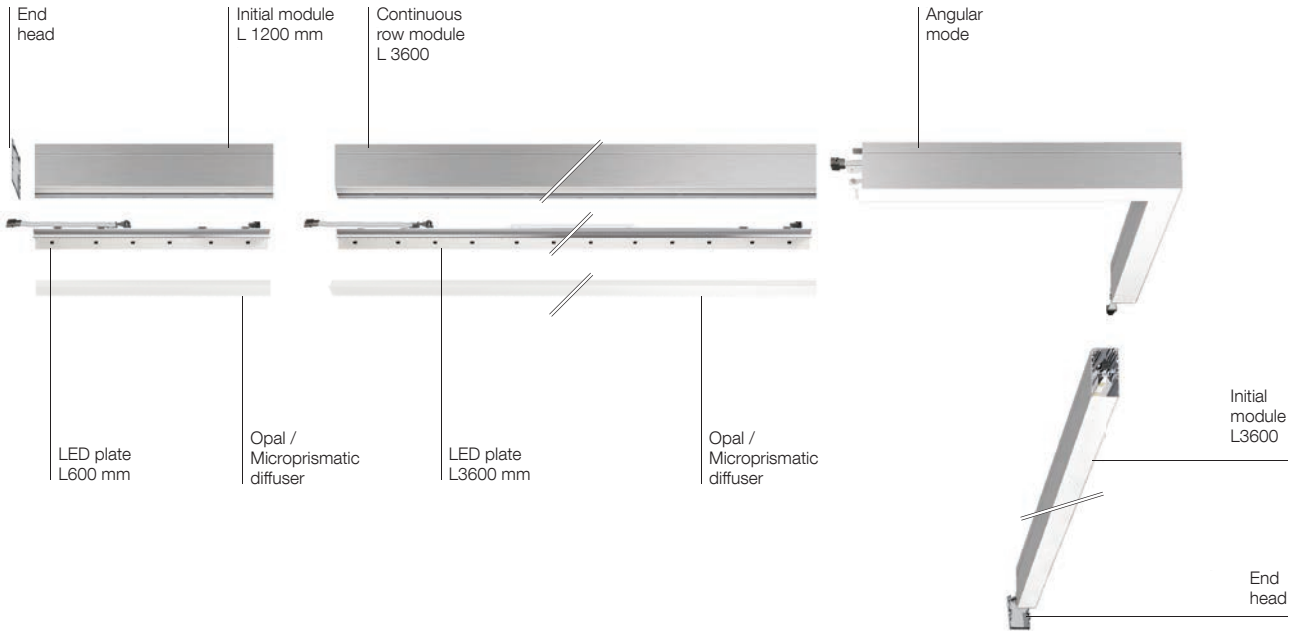


LED plate Down Light & Up / Down Light

This combo-system helps create very detailed compositions.

For complex installations, consult the online instruction leaflet and/or on-line configurator.
http://inconfigurator.iguzzini.it/





iN 90
General Lighting - Low Contrast

01 WHITE

12 ALUMINIUM

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length	code colour
Minimal version - Down light - Initial module **Opal diffuser**	
Module	
612	**Q362** 01-12
1208	**Q363** 01-12
2397	**Q364** 01-12
3594	**Q365** 01-12
Minimal version - Down light - Continuous line module **Opal diffuser**	
Module	
898	**Q366** 01-12
3594	**Q367** 01-12





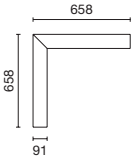
length	code colour
Frame version - Down light - Initial module **Opal diffuser**	
Module	
612	**Q356** 01
1208	**Q357** 01
2397	**Q358** 01
3594	**Q359** 01
Frame version - Down light - Continuous line module **Opal diffuser**	
Module	
898	**Q360** 01
3594	**Q361** 01





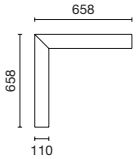
length	code colour
Minimal version - Up/down light - Initial module complete with pass-through wiring **Opal diffuser**	
Module	
1208	**Q368** 01-12
2397	**Q369** 01-12
3594	**Q370** 01-12
Minimal version - Up/down light - Continuous line module complete with pass-through wiring **Opal diffuser**	
Module	
3594	**Q371** 01-12





source		system			
W	lm	W	lm	optic	code colour
Minimal version - Down light - Angular module complete with LED plate and pass-through wiring **Opal diffuser**					
LED					
4000K - CRI 80					
30W	5400	**34,5W**	**3996**	**GL**	**Q392** 01-12
3000K - CRI 80					
30W	5000	**34,5W**	**3700**	**GL**	**Q394** 01-12
4000K - CRI 80 - DALI					
30W	5400	**33W**	**3996**	**GL**	**Q393** 01-12
3000K - CRI 80 - DALI					
30W	5000	**33W**	**3700**	**GL**	**Q395** 01-12





source		system			
W	lm	W	lm	optic	code colour
Frame version - Down light - Angular module complete with LED plate and pass-through wiring **Opal diffuser**					
LED					
4000K - CRI 80					
30W	5400	**34,5W**	**3996**	**GL**	**Q388** 01
3000K - CRI 80					
30W	5000	**34,5W**	**3700**	**GL**	**Q390** 01
4000K - CRI 80 - DALI					
30W	5400	**33W**	**3996**	**GL**	**Q389** 01
3000K - CRI 80 - DALI					
30W	5000	**33W**	**3700**	**GL**	**Q391** 01

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source W	source lm	system W	system lm	length	code colour
LED plate - General Lighting - down light					
LED					
4000K - CRI 80					
15W	2700	**17,4W**	1998	598	**Q404** 00
22W	4050	**26,3W**	2997	896	**Q405** 00
30W	5400	**34,6W**	3996	1196	**Q406** 00
90W	16000	**103,1W**	11840	3588	**QH85** 00
3000K - CRI 80					
15W	2500	**17,4W**	1850	598	**Q410** 00
22W	3800	**26,3W**	2812	896	**Q411** 00
30W	5050	**34,6W**	3737	1196	**Q412** 00
90W	15050	**103,1W**	11137	3588	**QH87** 00
4000K - CRI 80 - DALI					
22W	4050	**25,3W**	2997	896	**Q408** 00
30W	5400	**33W**	3996	1196	**Q409** 00
90W	16000	**101,2W**	11840	3588	**QH86** 00
3000K - CRI 80 - DALI					
15W	2500	**17W**	1850	598	**Q413** 00
22W	3800	**25,3W**	2812	896	**Q414** 00
30W	5050	**33W**	3737	1196	**Q415** 00
90W	15050	**101,2W**	11137	3588	**QH88** 00



source W	source lm	system W	system lm	length	code colour
LED plate - General Lighting - up/down light					
LED					
4000K - CRI 80					
45W	8050	**51,6W**	5474	1196	**Q416** 00
134W	23600	**151,9W**	16048	3588	**QH89** 00
3000K - CRI 80					
45W	7550	**51,6W**	5134	1196	**Q418** 00
134W	22150	**151,9W**	15062	3588	**QH91** 00
4000K - CRI 80 - DALI					
45W	8050	**50,7W**	5474	1196	**Q417** 00
134W	23600	**149W**	16048	3588	**QH90** 00
3000K - CRI 80 - DALI					
45W	7550	**50,7W**	5134	1196	**Q419** 00
134W	22150	**149W**	15062	3588	**QH92** 00

Mounting accessories	code	colour
Pair of end caps	**MWP9**	01
	for frame versions	
	MWP8	01-15
	for minimal versions	
Accessory for flush installation	**MWB6**	00
Power supply base with suspension cables		
L=1500	**MWM2**	01-04
	for versions with DALI	
	MWB4	01-04
	for electronic versions	
Suspension cable		
Intermediate L=1500	**MW67**	00
Wall attachment	**MWB7**	01-15

Control gear	code	colour
Plate with terminal block and cable retainer for the junction of through passing cables.	**MY44**	00

Interfaces & remote units	code	colour
BLE-DALI interface kit for Quick BLE system		
2.4GHz - 4 DALI addresses max - Integrated beacon	**PA66**	00

iN 90
UGR<19

01 WHITE

12 ALUMINIUM

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length	code colour
Minimal version - Down light - Initial module **prismatized diffuser** **UGR < 19 3000 cd/m2**	
Module	
612	**Q426** 01-12
1208	**Q427** 01-12
2397	**Q428** 01-12
3594	**Q429** 01-12
Minimal version - Down light - Continuous line module **prismatized diffuser** **UGR < 19 3000 cd/m2**	
Module	
898	**Q430** 01-12
3594	**Q431** 01-12





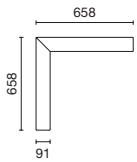
length	code colour
Frame version - Down light - Initial module **prismatized diffuser** **UGR < 19 3000 cd/m2**	
Module	
612	**Q420** 01
1208	**Q421** 01
2397	**Q422** 01
3594	**Q423** 01
Down light - Frame version - Continuous line module **prismatized diffuser** **UGR < 19 3000 cd/m2**	
Module	
898	**Q424** 01
3594	**Q425** 01





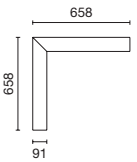
length	code colour
Minimal version - Up/down light - Initial module **prismatized diffuser** **UGR < 19 3000 cd/m2**	
Module	
1208	**Q432** 01-12
2397	**Q433** 01-12
3594	**Q434** 01-12
Minimal version - Up/down light - Continuous line module **prismatized diffuser** **UGR < 19 3000 cd/m2**	
Module	
3594	**Q435** 01-12





source		system			
W	lm	W	lm	optic	code colour
Minimal version - Down light - Angular module complete with LED plate and pass-through wiring **prismatized diffuser** **UGR < 19 3000 cd/m2**					
LED					
4000K - CRI 80					
13,6W	2700	**16W**	**1944**	**UGR**	**Q440** 01-12
3000K - CRI 80					
13,6W	2500	**16W**	**1800**	**UGR**	**Q442** 01-12
4000K - CRI 80 - DALI					
13,6W	2700	**15,6W**	**1944**	**UGR**	**Q441** 01-12
3000K - CRI 80 - DALI					
13,6W	2500	**15,6W**	**1800**	**UGR**	**Q443** 01-12





source		system			
W	lm	W	lm	optic	code colour
Frame version - Down light - Angular module complete with LED plate and pass-through wiring **prismatized diffuser** **UGR < 19 3000 cd/m2**					
LED					
4000K - CRI 80					
13,6W	2700	**16W**	**1944**	**UGR**	**Q436** 01
3000K - CRI 80					
13,6W	2500	**16W**	**1800**	**UGR**	**Q438** 01
4000K - CRI 80 - DALI					
13,6W	2700	**15,6W**	**1944**	**UGR**	**Q437** 01
3000K - CRI 80 - DALI					
13,6W	2500	**15,6W**	**1800**	**UGR**	**Q439** 01

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source W	source lm	system W	system lm	length	code colour
LED plate - down light					
UGR < 19 3000 cd/m2					
LED					
4000K - CRI 80					
6,8W	1350	**9,2W**	**972**	**598**	**Q444** 00
10W	2000	**12,5W**	**1440**	**896**	**Q445** 00
14W	2700	**16,1W**	**1944**	**1196**	**Q446** 00
41W	8050	**45,2W**	**5796**	**3588**	**QH93** 00
3000K - CRI 80					
6,8W	1250	**9,2W**	**900**	**598**	**Q450** 00
10W	1900	**12,5W**	**1368**	**896**	**Q451** 00
14W	2550	**16,1W**	**1836**	**1196**	**Q452** 00
41W	7550	**45,2W**	**5436**	**3588**	**QH95** 00
4000K - CRI 80 - DALI					
6,8W	1350	**8,4W**	**972**	**598**	**Q447** 00
10W	2000	**11,9W**	**1440**	**896**	**Q448** 00
14W	2700	**15,6W**	**1944**	**1196**	**Q449** 00
41W	8050	**45,3W**	**5796**	**3588**	**QH94** 00
3000K - CRI 80 - DALI					
6,8W	1250	**8,4W**	**900**	**598**	**Q453** 00
10W	1900	**11,9W**	**1368**	**896**	**Q454** 00
14W	2550	**15,6W**	**1836**	**1196**	**Q455** 00
41W	7550	**45,3W**	**5436**	**3588**	**QH96** 00



source W	source lm	system W	system lm	length	code colour
LED plate - up/down light					
UGR < 19 3000 cd/m2					
LED					
4000K - CRI 80					
21W	4050	**24,4W**	**2714**	**1196**	**Q456** 00
61W	12000	**69,7W**	**8040**	**3588**	**QH97** 00
3000K - CRI 80					
21W	3800	**24,4W**	**2546**	**1196**	**Q458** 00
61W	11300	**69,7W**	**7571**	**3588**	**QH99** 00
4000K - CRI 80 - DALI					
21W	4050	**23,3W**	**2714**	**1196**	**Q457** 00
61W	12000	**68,3W**	**8040**	**3588**	**QH98** 00
3000K - CRI 80 - DALI					
21W	3800	**23,3W**	**2546**	**1196**	**Q459** 00
61W	11300	**68,3W**	**7571**	**3588**	**QI00** 00

Mounting accessories	code	colour
 Pair of end caps	**MWP9** 01 for frame versions **MWP8** 01-15 for minimal versions	
 Accessory for flush installation	**MWB6** 00	
 Power supply base with suspension cables		
L=1500	**MWM2** 01-04 for versions with DALI **MWB4** 01-04 for electronic versions	
 Suspension cable		
Intermediate L=1500	**MW67** 00	

Control gear	code	colour
 Plate with terminal block and cable retainer for the junction of through passing cables.	**MY44**	00

Interfaces & remote units	code	colour
 BLE-DALI interface kit for Quick BLE system		
2.4GHz - 4 DALI addresses max - Integrated beacon	**PA66**	00

Pages 412-413
Doha Metro - Doha, Qatar
Customer: Qatar Rail
Architectural project: UNSTUDIO
Lighting design: AG LICHT
Photo: Nigel Downes


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To Trains
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To Trains

pinterest.com/idjuzzini





Suspensions/Pendants
System Flexibility

Ceilings are ideal locations for installing lighting systems. All indoor pendants are designed to use the best light sources ensuring excellent yields, efficient lighting and visual comfort.

416 Drop by Drop
418 Gem
420 iSign
422 Laser Blade XS
426 Laser

270 Le Perroquet
274 Front Light
374 Isola
380 iPlan
384 iPlan Access
389 iN 30/60/90
448 Easy
452 Cup

Under – Bâly, Norway
Client: Gaute and Stig Ubostad
Architectural Project: Snøhetta
Lighting project: ÅF Lighting
Photo: Tomasz Majewski

Drop by Drop

design Alfonso Femia

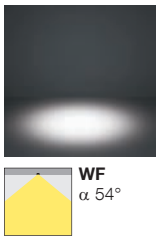


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NEW DALI mm 03 F

- Diffused lighting device for use with fluorescent and LED sources.
- Body and head in polycarbonate, internal structure in aluminium and sheet steel.
- The heads are released by stainless steel clips.
- Extractable plate for lamp replacement.
- Fast-coupling terminal strips.
- Electronic, DALI and permanent emergency lighting wiring available, 1.5 hours autonomy with 12 hours recharge cycle - 3 hours autonomy with 24-hour recharge cycle. Conforms to EN60598-2-22.
- Luminaire ready for pass-through wiring.

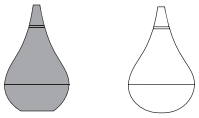
Optics



WF
α 54°



GL



10
CHROME-FINISHED METAL

65
NITRIC

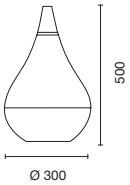
new
Available

new



source		system			
W	lm	W	lm	optic	code colour
Chromed suspension					
LED					
3000K - CRI 80 - DALI					
33W	2730	**37,5W**	**2730**	**54°**	**TRR3** 10

Pendant, chrome finish L = 2000 mm

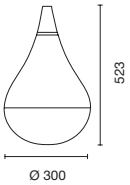


new



source		system			
W	lm	W	lm	optic	code colour
Opal suspension					
LED					
3000K - CRI 85 - DALI					
28W	2050	**31W**	**2050**	**GL**	**TRR4** 65

Pendant, opal finish L = 2000 mm





The Light Gate – Milan, Italy
Architectural and lighting project: Alfonso Femia Atelier(s) Interior design: Attico Interni
Photo: Paolo Carlini

Gem

Awards
Design Plus
Light+Building

design Paul Andreu



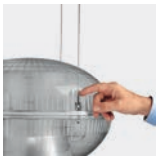
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DALI · mm · IP66

- Direct and indirect/direct suspended light emission device designed for use with LED sources.
- Comprises two polycarbonate shells and with a partial satin finish.
- The shells are closed with specific supports to which the suspension cables (accessories) are attached.
- Coupling between the two sealed shells with a silicone seal located in the perimeter part and a brass nickel plated M12x1.5 cable gland for power supply cable exit.
- Micro-perforated aluminium reflector with bright finish.
- Aluminium mounting plate housing the component box and light source.
- Suspension cables with creep adjustment system.

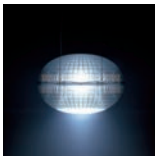


Suspension cable angle max 45°

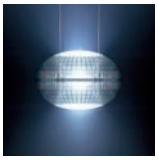


Millimetric (creep) adjustment of suspension cables

Down light
This version allows for direct light emission α 145°.



Up/down light
The dual reflector allows α 90° indirect and α 145°direct lighting.



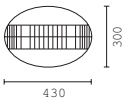


65
NITRIC

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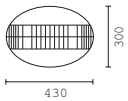


source W	lm	system W	lm	optic	code colour
Down light					
LED					
4000K - CRI 80 - DALI					
31W5000		**34,1W**	**3800**	**GL**	**N308** 65
3000K - CRI 80 - DALI					
32W5000		**35,4W**	**3800**	**GL**	**N309** 65





source W	lm	system W	lm	optic	code colour
Up/down light					
LED					
4000K - CRI 80 - DALI					
45W2147 up		**50,9W**	**1524 up**	**GL**	**N310** 65
4853 down			**3445 down**	**GL**	
3000K - CRI 80 - DALI					
46W2147 up		**51,8W**	**1524 up**	**GL**	**N311** 65
4853 down			**3445 down**	**GL**	



Control gear	code	colour
Base kit with suspension cable L=2000	**4461**	15

St Pius X High School - Adamstown, Australia
Architectural Project: SHAC Architects Newcastle - Elizabeth Brown
Lighting project: Goldenratio - Sam Dib
Photo: Alexander McIntyre

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iSign

Awards
IF Design Award
Design Plus Light+Building

design J. M. Duthilleul



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DALI | Plug and Play | IP67 | IK08

- Diffused lighting device for use with fluorescent and LED sources.
- Body and head in polycarbonate, internal structure in aluminium and sheet steel.
- The heads are released by stainless steel clips.
- Extractable plate for lamp replacement.
- Fast-coupling terminal strips.
- Electronic, DALI and permanent emergency lighting wiring available, 1.5 hours autonomy with 12 hours recharge cycle - 3 hours autonomy with 24-hour recharge cycle. Conforms to EN60598-2-22.
- Luminaire ready for pass-through wiring.

Applications
ISign, thanks to special accessories, can be installed on walls/ceilings, with single and double suspension in horizontal or vertical positions.



Horizontal double pendant application



wall/ceiling-mounted



horizontal suspension



vertical suspension





source W	lm	system W	lm	length	code colour
Complete with pass-through wiring					
LED					
4000K - CRI 80					
26W	4350	**29W**	**3610**	**1630**	**6787** 24
32W	5450	**36,2W**	**4415**	**1910**	**6788** 24
3000K - CRI 80					
26W	4200	**29W**	**3486**	**1630**	**6789** 24
32W	5250	**36,2W**	**4253**	**1910**	**6790** 24
4000K - CRI 80 - DALI					
26W	4350	**29W**	**3610**	**1630**	**6791** 24
32W	5450	**36,2W**	**4415**	**1910**	**6792** 24
3000K - CRI 80 - DALI					
26W	4200	**29W**	**3486**	**1630**	**6793** 24
32W	5250	**36,2W**	**4253**	**1910**	**6794** 24
Permanent emergency light autonomy 3 hours					
LED					
4000K - CRI 80					
32W	5450	**36,2W**	**4415**	**1910**	**6795** 24
3000K - CRI 80					
32W	5250	**36,2W**	**4253**	**1910**	**6796** 24

Mounting accessories	code	colour
5-pole power supply strip	**9401**	15
5-pole power supply strip with cables for double horizontal suspension L=1500 - to be ordered with code 9409	**9408**	15
5-pole power supply strip with cables for single horizontal suspension L=1500	**9402**	15
5-pole power supply strip with cables for double vertical suspension L=1500	**9411**	15
5-pole power supply strip with cables for single vertical suspension L=1500	**9410**	15
Cable for double horizontal suspension L=1500	**9409**	00
Cable for single horizontal suspension L=1500	**9403**	00
Pair of plastic brackets for ceiling/wall application		
aluminium for ceiling/wall installation	**9499**	15
plastic material for ceiling/ wall application	**9400**	15

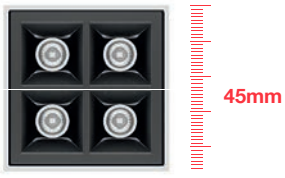


Dental Clinic
“Smile-in” – Madrid, Spain
Architectural Project: Paco Lago
Interiorismo
Photo: Agustín David Forner

Laser Blade XS
Suspension

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High CRI | Opti Beam | IP20 | IP23

- Devices for pendant installation
- Complete with power supply base and suspension cable
- Pendants with cable adjustment and body rotation system to facilitate alignment
- Main bodies made of aluminium
- Opti Beam high definition optics in metallic thermoplastic material
- High visual comfort
- Built-in driver
- IP23
- Class I


Alignment device


Strip

Optics




WF
α 42°-58°



26x26



26x26



45x45



63x63

Laser Blade XS
Suspension


01
WHITE


47
WHITE/BLACK


43
BLACK/BLACK


44
BLACK/
GOLD*


F1
BLACK/
BURNISHED
CHROME*


41
WHITE/
GOLD


E7
WHITE/
BURNISHED
CHROME

* available on request

Finishes / base strip / cable
Laser Blade is light as decor.
It may blend into the setting or, on the contrary, itself become an item of décor. A vast series of aesthetical options with different interior and exterior colour finishes for choosing with style.





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source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
2W	210	**3,8W**	**168**	**42°**	**Q863** 01-43-47
3000K - CRI 90					
2W	190	**3,8W**	**152**	**42°**	**Q864** 01-43-47
2700K - CRI 90					
2W	180	**3,8W**	**144**	**42°**	**Q865** 01-43-47

Complete with control gear, power supply base and cable L=2000

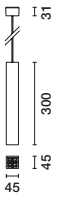




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
2W	210	**3,8W**	**168**	**42°**	**Q866** 01-43-47
3000K - CRI 90					
2W	190	**3,8W**	**152**	**42°**	**Q867** 01-43-47
2700K - CRI 90					
2W	180	**3,8W**	**144**	**42°**	**Q868** 01-43-47

Complete with control gear, power supply base and cable L=2000

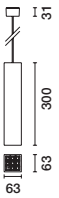




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
8W	820	**10,2W**	**681**	**58°**	**Q869** 01-43-47
3000K - CRI 90					
8W	740	**10,2W**	**614**	**58°**	**Q870** 01-43-47
2700K - CRI 90					
8W	700	**10,2W**	**581**	**58°**	**Q871** 01-43-47

Complete with control gear, power supply base and cable L=2000





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
15W	1600	**17,7W**	**1328**	**58°**	**Q872** 01-43-47
3000K - CRI 90					
15W	1450	**17,7W**	**1204**	**58°**	**Q873** 01-43-47
2700K - CRI 90					
15W	1350	**17,7W**	**1121**	**58°**	**Q874** 01-43-47

Complete with control gear, power supply base and cable L=2000

"Sumosan" Japanese restaurant - Tivat, Montenegro
Architectural project: ABBA Design, Mason&Smith Development
Photo: Luka Bošković

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


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Laser
Suspension





ø 59
with decorative ring



ø 75
with decorative ring





ø 59

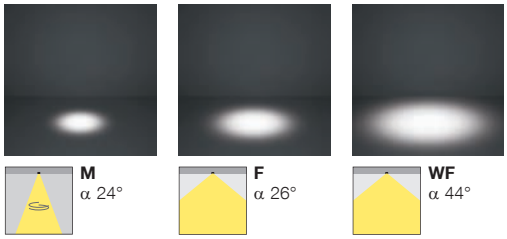


ø 75

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DALI | Smart Light | 1800 K 2700 K | High CRI | Opti Beam | IP20

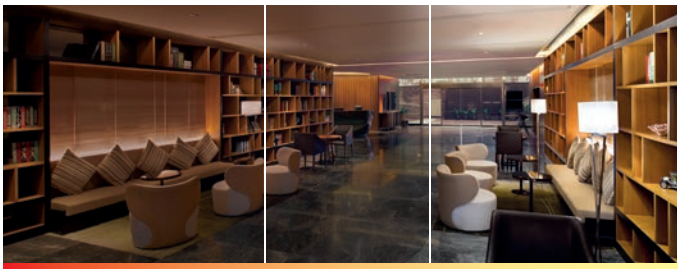
- Devices for pendant installation
- Lighting body in painted aluminium
- Optional suspension kit to be combined with the body, comprising base strip, cable and coupling system with bayonet mount
- Possibility of adjusting the length of the cable
- High Definition optical lenses in metallic-finish thermoplastic material
- Super Comfort (UGR <10) or decorative versions with transparent acrylic glass terminal
- Built-in driver
- IP20
- Class I



M α 24°

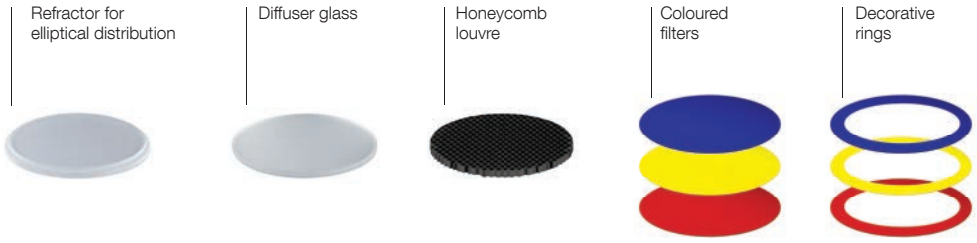
F α 26°

WF α 44°

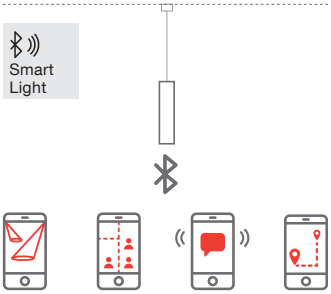


Warm dimming
Halogen functionality with LED technology. When luminous intensity drops to 5%, colour temperature warms up slowly from 2700K to 1800K using only one control channel.

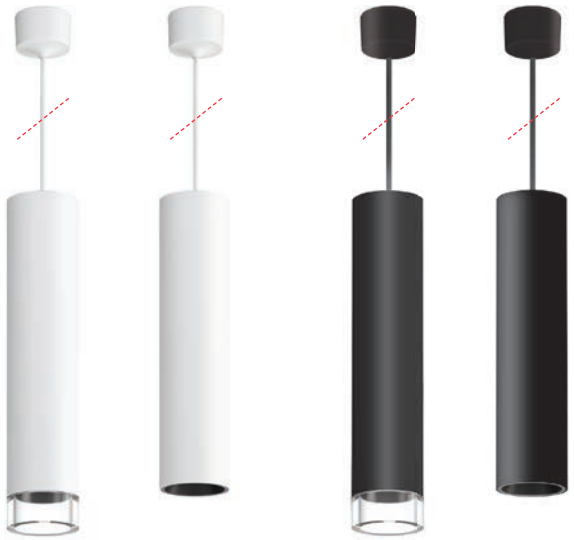
Accessories
The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.



BLE-DALI 4 Interface
Smart device using the Bluetooth Low Energy protocol (integrated in the product) capable of activating management of lighting (smart light control) and the beacon (smart services: Space Management Push notification and Indoor Navigation).



Finishes / base strip / cable
Laser is light as decor.
It may blend into the setting or, on the contrary, itself become an item of décor. A vast series of aesthetical options with different interior and exterior colour finishes for choosing with style



Laser
Suspension

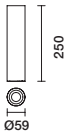


01	47	E9	43	F4	41	E4	E7	44	F3	F1
WHITE	WHITE/ BLACK	WHITE/ GOLD MATTE*	BLACK/ BLACK	BLACK/ GOLD MATTE*	WHITE/GOLD	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*	WHITE/ GOLD*	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*

iguzzini.com code finder / download design files / save and organize favorites

* available on request

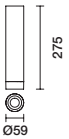




source		system			
W	lm	W	lm	optic	code colour
Ø 59					
LED					
3000K - CRI 90					
11W	990	**11,7W**	**703**	**24°**	**Q999** 01-43-47
11W	990	**11,7W**	**762**	**42°**	**QA01** 01-43-47
2700K - CRI 90					
11W	940	**11,7W**	**667**	**24°**	**Q997** 01-43-47
11W	940	**11,7W**	**724**	**42°**	**Q998** 01-43-47
3000K - CRI 90 - DALI					
11W	990	**12,2W**	**703**	**24°**	**QA04** 01-43-47
11W	990	**12,2W**	**762**	**42°**	**QA05** 01-43-47
2700K - CRI 90 - DALI					
11W	940	**12,2W**	**667**	**24°**	**QA02** 01-43-47
11W	940	**12,2W**	**724**	**42°**	**QA03** 01-43-47
3000K - CRI 90 - Phase-cut					
11W	990	**12W**	**703**	**24°**	**QI47** 01-43-47
11W	990	**12W**	**762**	**42°**	**QI48** 01-43-47
2700K - CRI 90 - Phase-cut					
11W	940	**12W**	**667**	**24°**	**QI45** 01-43-47
11W	940	**12W**	**724**	**42°**	**QI46** 01-43-47

Complete with power supply

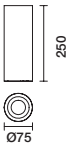




source		system			
W	lm	W	lm	optic	code colour
Ø 59 - Decorative ring version					
LED					
3000K - CRI 90					
11W	990	**11,7W**	**663**	**24°**	**QA08** 43-47
11W	990	**11,7W**	**703**	**38°**	**QA09** 43-47
2700K - CRI 90					
11W	940	**11,7W**	**630**	**24°**	**QA06** 43-47
11W	940	**11,7W**	**667**	**38°**	**QA07** 43-47
3000K - CRI 90 - DALI					
11W	990	**12,2W**	**663**	**24°**	**QA12** 43-47
11W	990	**12,2W**	**703**	**38°**	**QA13** 43-47
2700K - CRI 90 - DALI					
11W	940	**12,2W**	**630**	**24°**	**QA10** 43-47
11W	940	**12,2W**	**667**	**38°**	**QA11** 43-47
3000K - CRI 90 - Phase-cut					
11W	990	**12W**	**663**	**24°**	**QI51** 43-47
11W	990	**12W**	**703**	**38°**	**QI52** 43-47
2700K - CRI 90 - Phase-cut					
11W	940	**12W**	**630**	**24°**	**QI49** 43-47
11W	940	**12W**	**667**	**38°**	**QI50** 43-47

Complete with power supply

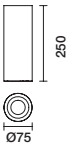




source		system			
W	lm	W	lm	optic	code colour
Ø 75					
LED					
3000K - CRI 90					
14W	1650	**15,6W**	**1403**	**26°**	**QA16** 01-43-47
14W	1650	**15,6W**	**1386**	**44°**	**QA17** 01-43-47
2700K - CRI 90					
14W	1550	**15,6W**	**1318**	**26°**	**QA14** 01-43-47
14W	1550	**15,6W**	**1302**	**44°**	**QA15** 01-43-47
3000K - CRI 90 - DALI					
14W	1650	**15,8W**	**1403**	**26°**	**QA20** 01-43-47
14W	1650	**15,8W**	**1386**	**44°**	**QA21** 01-43-47
2700K - CRI 90 - DALI					
14W	1550	**15,8W**	**1318**	**26°**	**QA18** 01-43-47
14W	1550	**15,8W**	**1302**	**44°**	**QA19** 01-43-47
3000K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1650	**16,8W**	**1403**	**26°**	**QA36** 01-43-47
14W	1650	**16,8W**	**1386**	**44°**	**QA37** 01-43-47

Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
Ø 75					
LED					
2700K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1550	**16,8W**	**1318**	**26°**	**QA34** 01-43-47
14W	1550	**16,8W**	**1302**	**44°**	**QA35** 01-43-47
3000K - CRI 90 - Phase-cut					
12W	1450	**13,9W**	**1233**	**26°**	**QI55** 01-43-47
12W	1450	**13,9W**	**1218**	**44°**	**QI56** 01-43-47
2700K - CRI 90 - Phase-cut					
12W	1400	**13,9W**	**1190**	**26°**	**QI53** 01-43-47
12W	1400	**13,9W**	**1176**	**44°**	**QI54** 01-43-47
Warm Dimming - CRI 90 - DALI					
14W	840	**15,5W**	**722**	**28° / 30°**	**QA22** 01-43-47
14W	840	**15,5W**	**714**	**44° / 46°**	**QA23** 01-43-47
Warm Dimming - CRI 90 - Bluetooth Low Energy (BLE)					
14W	840	**16,6W**	**722**	**28° / 30°**	**QA38** 01-43-47
14W	840	**16,6W**	**714**	**44° / 46°**	**QA39** 01-43-47

Complete with power supply

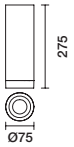


01	47	E9	43	F4	41	E4	E7	44	F3	F1
WHITE	WHITE/ BLACK	WHITE/ GOLD MATTE*	BLACK/ BLACK	BLACK/ GOLD MATTE*	WHITE/GOLD	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*	WHITE/ GOLD*	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*

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* available on request

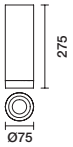




source W	lm	system W	lm	optic	code colour
Ø 75 - Decorative ring version					
LED					
3000K - CRI 90					
14W	1650	**15,6W**	**1337**	**28°**	**QA26** 43-47
14W	1650	**15,6W**	**1337**	**42°**	**QA27** 43-47
2700K - CRI 90					
14W	1550	**15,6W**	**1256**	**28°**	**QA24** 43-47
14W	1550	**15,6W**	**1256**	**42°**	**QA25** 43-47
3000K - CRI 90 - DALI					
14W	1650	**15,8W**	**1337**	**28°**	**QA30** 43-47
14W	1650	**15,8W**	**1337**	**42°**	**QA31** 43-47
2700K - CRI 90 - DALI					
14W	1550	**15,8W**	**1256**	**28°**	**QA28** 43-47
14W	1550	**15,8W**	**1256**	**42°**	**QA29** 43-47
3000K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1650	**16,8W**	**1337**	**28°**	**QA42** 43-47
14W	1650	**16,8W**	**1337**	**42°**	**QA43** 43-47

Complete with power supply





source W	lm	system W	lm	optic	code colour
Ø 75 - Decorative ring version					
LED					
2700K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1550	**16,8W**	**1256**	**28°**	**QA40** 43-47
14W	1550	**16,8W**	**1256**	**42°**	**QA41** 43-47
3000K - CRI 90 - Phase-cut					
12W	1450	**13,9W**	**1175**	**28°**	**QI59** 43-47
12W	1450	**13,9W**	**1175**	**42°**	**QI60** 43-47
2700K - CRI 90 - Phase-cut					
12W	1400	**13,9W**	**1134**	**28°**	**QI57** 43-47
12W	1400	**13,9W**	**1134**	**42°**	**QI58** 43-47
Warm Dimming - CRI 90 - DALI					
14W	840	**15,5W**	**664**	**30°**	**QA32** 43-47
14W	840	**15,5W**	**680**	**44° / 42°**	**QA33** 43-47
Warm Dimming - CRI 90 - Bluetooth Low Energy (BLE)					
14W	840	**16,6W**	**664**	**30°**	**QA44** 43-47
14W	840	**16,6W**	**680**	**44° / 42°**	**QA45** 43-47

Complete with power supply

Decorative accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Decorative rings	**MY15**	05-06-16	**MY26**	05-06-16

Optical accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Honeycomb louvre	**PA63**	04	**MY22**	04
diffuser glass	**MY12**	65	**---**	---
Diffuser glass	**---**	---	**PA65**	65
Refractor for elliptical distribution	**MY13**	24	**---**	---
medium	**---**	---	**MY24**	24
Coloured filters	**---**	---	**MY25**	05-06-16
Coloured filters	**PA64**	05-06-16	**---**	---

Mounting accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Ceiling mounting attachment	**MZ87**	01-04	**MZ88**	01-04
Base kit with suspension cable				
for versions with DALI	**PA07**	01-04	**PA08**	01-04
for electronic versions and Bluetooth versions	**MZ89**	01-04	**PA06**	01-04


pinterest.com/iguzzini

Wall / ceiling / floor luminaires
Diffused, direct or indirect light

Ceiling-mounted lights for general lighting ensuring excellent visual comfort. Down/up light versions mounted on vertical walls for uniform diffused light in the setting or on the ceiling.
Wall or floor mounted versions for comfortable lighting, using technical solutions that reduce the need for maintenance and cleaning work.

432 Overview Wall / ceiling / floor luminaires
435 Laser Blade XS
444 Laser
448 Easy Ceiling / Pendant
452 Cup
455 Motus
462 Bos
466 Underscore
470 Underscore15/18
478 Underscore Grazer
483 PizzaKobra

Tunateca Balfegò – Barcelona, Spagna
Cliente Balfegò Group
Progetto Project: Equipo Creativo
Lighting project: Studio 3 Studio
Photo © Adrià Goula

Overview Wall / ceiling / floor luminaires

436 Laser Blade XS Ceiling
High Contrast

440 Laser Blade XS Ceiling
General Lighting Pro

442 Laser Blade XS Ceiling
Wall Washer

442 Laser Blade XS Ceiling
Wall Washer
Longitudinal Glare Control

Performances

Optics	42°/58°	GL	WW	WW
Power W	2 → 33,4	9,9 → 33,4	17 → 19,7	17 → 19,7
Luminous flux lm	136 → 2532	573 → 2105	480 → 665	480 → 665
Colour temperature K	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000
Emergency				
Versions				
Ceiling-mounted	•	•	•	•
Wall-mounted				
Pendant				
Downlight				



466 Underscore6



470 Underscore15/18



478 Underscore Grazer



483 PizzaKobra

Performances

Optics	GL	LE	WW	37°/38°
Power W	9,2	4,8 → 19,2	14,3 → 41,5	8,7
Luminous flux lm	200 → 220	270 → 1800	1007 → 3052	187
Colour temperature K	3000/4000/6000	2400/27000/3000/ 4000/6000/RGB	3000/4000	6700
Emergency				
Versions				
Ceiling-mounted	•	•		
Wall-mounted	•	•		
Pendant				
Downlight	•	•	•	

Optics: GL General Lighting - **UGR** Controlled luminance- **SG** Signalling **WW** Wall Washer - **WW LGC** Wall Washer Longitudinal Glare Control - **LE** Lighting Effect

Codes, technical e and lighting features for these appliances are presented in the appropriate sections



254 Palco
Surfaces



250 Palco Framer
Surfaces



270 Le Perroquet



284 View

374 Isola



380 iPlan



874 iPro



616 Linealuce
Mini 37



602 Linealuce
Mini 47



628 Linealuce
Compact 75

782 Light Up Orbit
technopolymer body with all glass diffuser



782 Light Up Orbit
technopolymer body with all glass diffuser



444 Laser
Ceiling



444 Laser
Ceiling



448 Easy
Ceiling / Pendant



452 Cup

462 Bos

		new		
24°/26°/28°/30°/ 38°/42°/44°/46°	24°/26°/28°/30°/ 38°/42°/44°/46°	GL/UGR	GL	GL
11,7 → 16,8	11,7 → 16,8	12,9 → 36,7	9,7	14 → 43,8
630 → 1403	630 → 1403	1275 → 4410	663 → 689	1330 → 5135
2700/3000	2700/3000	3000/4000	2700	3000/4000
		•		•
•	•	•	•	•
				•
•	•	•	•	
			•	

456 Motus



458 Motus
Escape



458 Motus
Antipanic



460 Motus
Pictogram

new	new	new	
GL	Escape-Route	Anti-Panic	D
	3,5	3,5	1
259 → 590	200	220	35
6000	5000	5000	4000
•	•	•	•
•	•	•	•
•	•	•	•
•	•	•	•



380 iPlan



380 iPlan



390 iN30



390 iN60



390 iN90



420 iSign



760 Light Up Orbit
stainless steel body



652 Underscore
InOut 10



656 Underscore
InOut 16

Data refer to the luminous flux of the system (3000K).
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


RUESSGROUP

Laser Blade XS

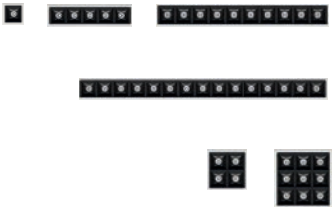
Laser Blade XS High Contrast Ceiling

page 436





WF
α 42-58°



Laser Blade XS General Lighting Pro Ceiling

page 440





GL



Laser Blade XS Wall Washer Ceiling

page 440





WW



Wall Washer
Longitudinal
Glare Control

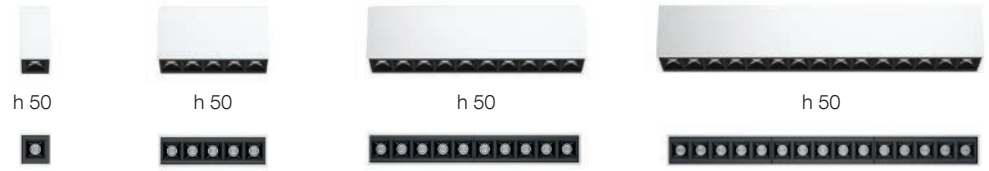
Laser Blade XS, Laser Blade, Laser Blade L and Laser Blade XL versions are described on page 102

Uffici Ruess Group - Stuttgart, Germay
Architectural Project: Studio Komo
Photo: Zooey Braun

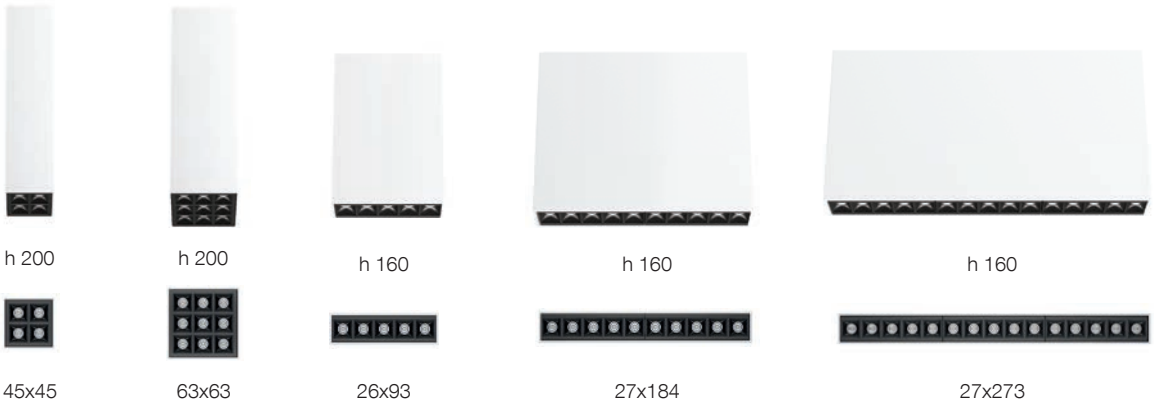
Laser Blade XS
Ceiling High Contrast



remote driver



built-in driver



Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI | High CRI | Opti Beam | IP23

- Range of devices for ceiling installation
- Versions with built-in driver or remote power supply available with separate code number
- Main bodies made of aluminium
- Opti Beam high definition optics in metallic thermoplastic material
- High visual comfort
- IP23
- Class III / Class I


01
WHITE


43
BLACK/BLACK


47
WHITE/BLACK


41
WHITE/GOLD


44
BLACK/
GOLD*


E7
WHITE/
BURNISHED
CHROME


F1
BLACK/
BURNISHED
CHROME*

* available on request

Optics



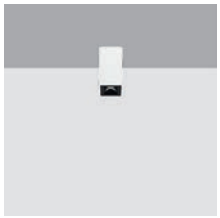

WF
α 42°-58°

Body finishes


White/Black


Black/Black

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source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
2W	210	**2W**	**168**	**42°**	**Q875** 01-43-47
3000K - CRI 90					
2W	190	**2W**	**152**	**42°**	**Q876** 01-43-47
2700K - CRI 90					
2W	170	**2W**	**136**	**42°**	**Q877** 01-43-47

Class of Insulation III
Power supply to be ordered separately

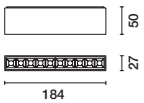




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
9,9W	990	**9,9W**	**822**	**42°**	**Q878** 01-43-47
3000K - CRI 90					
10W	890	**10W**	**739**	**42°**	**Q879** 01-43-47
2700K - CRI 90					
10W	840	**10W**	**697**	**42°**	**Q880** 01-43-47

Class of Insulation III
Power supply to be ordered separately

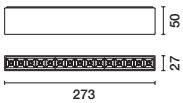




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
20W	1950	**20W**	**1619**	**42°**	**Q881** 01-43-47
3000K - CRI 90					
20W	1750	**20W**	**1453**	**42°**	**Q882** 01-43-47
2700K - CRI 90					
20W	1650	**20W**	**1370**	**42°**	**Q883** 01-43-47

Class of Insulation III
Power supply to be ordered separately

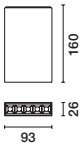




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
30W	2900	**30W**	**2407**	**42°**	**Q884** 01-43-47
3000K - CRI 90					
30W	2650	**30W**	**2200**	**42°**	**Q885** 01-43-47
2700K - CRI 90					
30W	2500	**30W**	**2075**	**42°**	**Q886** 01-43-47

Class of Insulation III
Power supply to be ordered separately

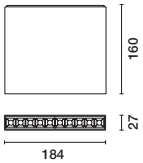




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
10W	1050	**12,5W**	**872**	**42°**	**QI61** 01-43-47
3000K - CRI 90 - DALI					
10W	920	**12,5W**	**764**	**42°**	**QI62** 01-43-47
2700K - CRI 90 - DALI					
10W	870	**12,5W**	**722**	**42°**	**QI63** 01-43-47

Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
20W	2050	**22,8W**	**1702**	**42°**	**QI64** 01-43-47
3000K - CRI 90 - DALI					
20W	1850	**22,8W**	**1536**	**42°**	**QI65** 01-43-47
2700K - CRI 90 - DALI					
20W	1700	**22,8W**	**1411**	**42°**	**QI66** 01-43-47

Complete with power supply

For Class III products, certifications, safety and performances are only assured when the electronic power supply units and drivers indicated in the catalogue are used.

Laser Blade XS
Ceiling High Contrast


01
WHITE


43
BLACK/BLACK


47
WHITE/BLACK


41
WHITE/GOLD


44
BLACK/
GOLD*

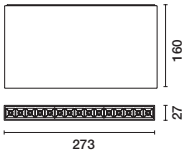

E7
WHITE/CHROME
BURNISHED*


F1
BLACK/
CHROME
BURNISHED*

iguzzini.com code finder / download design files / save and organize favorites

* available on request





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
30W	3050	**33,4W**	**2532**	**42°**	**QI67** 01-43-47
3000K - CRI 90 - DALI					
30W	2750	**33,4W**	**2283**	**42°**	**QI68** 01-43-47
2700K - CRI 90 - DALI					
30W	2600	**33,4W**	**2158**	**42°**	**QI69** 01-43-47

Complete with power supply

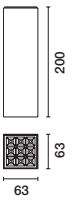




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
8W	820	**10,2W**	**681**	**58°**	**Q857** 01-43-47
3000K - CRI 90					
8W	740	**10,2W**	**614**	**58°**	**Q858** 01-43-47
2700K - CRI 90					
8W	700	**10,2W**	**581**	**58°**	**Q859** 01-43-47

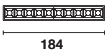
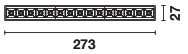
Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
15W	1600	**17,7W**	**1328**	**58°**	**Q860** 01-43-47
3000K - CRI 90					
15W	1450	**17,7W**	**1204**	**58°**	**Q861** 01-43-47
2700K - CRI 90					
15W	1350	**17,7W**	**1121**	**58°**	**Q862** 01-43-47

Complete with power supply

	 26 / 26	 26 / 93	 27 / 184	 27 / 273
Power supply	**code** **colour**	**code** **colour**	**code** **colour**	**code** **colour**
 Power supply On-Off 20W	**MZ82** 00	**---** ---	**---** ---	**---** ---
 Power supply On-Off 50W				
Vin = 220-240Vac 50 / 60Hz Iout = 700mA dimensions = 124x79x22	**---** ---	**MZ84** 00	**MZ84** 00	**MZ84** 00
 Power supply DALI 20W	**MZ83** 00	**---** ---	**---** ---	**---** ---
 Constant current power supply DALI IP20 50W				
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**---** ---	**BZM4** 00	**BZM4** 00	**BZM4** 00

Studio Gruppo SPA - Rome, Italy
Architectural Project: Gabriele Napolitano
Photo: Ales&Ales

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



Laser Blade XS
Ceiling General Lighting Pro



remote driver

h 50



26x93



h 50



27x184



h 50



27x273

built-in driver

h 160



26x93

h 160



27x184



h 160



27x273



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DALI | High CRI | Opti Beam | IP43

- Range of devices for ceiling installation
- Versions with built-in driver or remote power supply available with separate code number
- Main bodies made of aluminium
- High definition metallic-finish thermoplastic optics combined with a special diffuser filter to optimise light emission by significantly reducing direct glare
- IP43
- Class III

Optics





GL

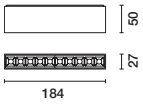




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
9,9W	980	**9,9W**	**676**	**GL**	**Q887** 01-F2
3000K - CRI 90					
9,9W	880	**9,9W**	**607**	**GL**	**Q888** 01-F2
2700K - CRI 90					
9,9W	830	**9,9W**	**573**	**GL**	**Q889** 01-F2

Class of Insulation III
Power supply to be ordered separately

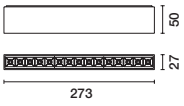




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
20W	1950	**20W**	**1346**	**GL**	**Q890** 01-F2
3000K - CRI 90					
20W	1750	**20W**	**1208**	**GL**	**Q891** 01-F2
2700K - CRI 90					
20W	1650	**20W**	**1139**	**GL**	**Q892** 01-F2

Class of Insulation III
Power supply to be ordered separately

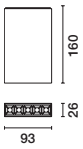




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90					
30W	2900	**30W**	**2001**	**GL**	**Q893** 01-F2
3000K - CRI 90					
30W	2600	**30W**	**1794**	**GL**	**Q894** 01-F2
2700K - CRI 90					
30W	2450	**30W**	**1691**	**GL**	**Q895** 01-F2

Class of Insulation III
Power supply to be ordered separately

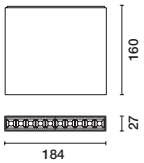




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
10W	1000	**12,5W**	**690**	**GL**	**QI70** 01-F2
3000K - CRI 90 - DALI					
10W	920	**12,5W**	**635**	**GL**	**QI71** 01-F2
2700K - CRI 90 - DALI					
10W	870	**12,5W**	**600**	**GL**	**QI72** 01-F2

Complete with power supply

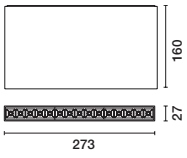




source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
20W	2000	**22,8W**	**1380**	**GL**	**QI73** 01-F2
3000K - CRI 90 - DALI					
20W	1800	**22,8W**	**1242**	**GL**	**QI74** 01-F2
2700K - CRI 90 - DALI					
20W	1700	**22,8W**	**1173**	**GL**	**QI75** 01-F2

Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 90 - DALI					
30W	3050	**33,4W**	**2105**	**GL**	**QI76** 01-F2
3000K - CRI 90 - DALI					
30W	2750	**33,4W**	**1898**	**GL**	**QI77** 01-F2
2700K - CRI 90 - DALI					
30W	2550	**33,4W**	**1760**	**GL**	**QI78** 01-F2

Complete with power supply







Power supply	code	colour	code	colour	code	colour
Power supply On-Off 50W						
Vin = 220-240Vac 50 / 60Hz Iout = 700mA dimensions = 124x79x22	**MZ84**	00	**MZ84**	00	**MZ84**	00
Constant current power supply DALI IP20 50W						
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00	**BZM4**	00	**BZM4**	00

For Class III products, certifications, safety and performances are only assured when the electronic power supply units and drivers indicated in the catalogue are used.

Laser Blade XS
Ceiling Wall Washer





built-in driver
Wall Washer
Longitudinal Glare Control



h 160



27x184

remote driver



h 50



27x184

Explore and interact with products in 3D.
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DALI | High CRI | Opti Beam | IP43

- Range of devices for ceiling installation
- Versions with built-in driver or remote power supply available with separate code number
- Main bodies made of aluminium
- The ceiling lights are equipped with the patented optical systems for the Laser Blade XS WW range, ensuring effective and uniform light distribution on the wall
- Ceiling lights with built-in driver use the Longitudinal Glare Control diffuser, which combines wall washer emission with reduced longitudinal glare.
- IP43
- Class III

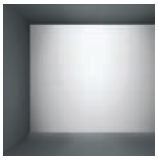


43
BLACK/BLACK



47
WHITE/BLACK

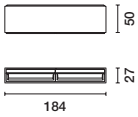
Optics
The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.





WW

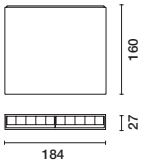




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 90					
17W	1750	**17W**	**665**	**WW**	**Q896** 43-47
3000K - CRI 90					
17W	1550	**17W**	**589**	**WW**	**Q897** 43-47
2700K - CRI 90					
17W	1450	**17W**	**551**	**WW**	**Q898** 43-47

Class of Insulation III
Power supply to be ordered separately





source W	source lm	system W	system lm	optic	code colour
Longitudinal Glare Control					
LED					
4000K - CRI 90 - DALI					
17W	1800	**19,7W**	**576**	**WW**	**QI79** 43-47
3000K - CRI 90 - DALI					
17W	1600	**19,7W**	**512**	**WW**	**QI80** 43-47
2700K - CRI 90 - DALI					
17W	1500	**19,7W**	**480**	**WW**	**QI81** 43-47

Complete with power supply

Power supply	code	colour
 Power supply On-Off 36W	**MZ85**	00
 Power supply DALI 37W	**MZ86**	00

Laser
Ceiling







ø 59
with decorative ring



ø 59



ø 75
with decorative ring



ø 75

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DALI | Smart Light | 1800 K – 2700 K | High CRI | Opti Beam | IP20

- Devices for ceiling installation
- Lighting body in painted aluminium
- Optional ceiling mount kit, to be combined with the body using a bayonet coupling system
- High Definition optical lenses in metallic-finish thermoplastic material
- Super Comfort (UGR <10) or decorative versions with transparent acrylic glass terminal
- Built-in driver
- IP43
- Class I



01 WHITE | 47 WHITE/ BLACK | E9 WHITE/ SATIN GOLD* | 43 BLACK/ BLACK | F4 BLACK/ SATIN GOLD* | 41 WHITE/GOLD | E4 WHITE/ CHROME* | E7 WHITE/ BURNISHED CHROME* | 44 WHITE/GOLD | F3 WHITE/ CHROME* | F1 WHITE/ BURNISHED CHROME*

* available on request

Optics



M α 24°

F α 26° -28°

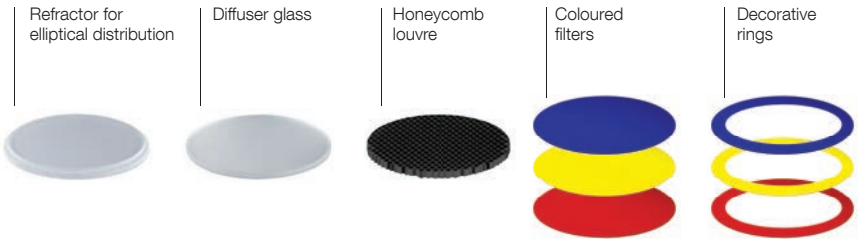
WF α 42°- 40°-44°



Warm dimming
Halogen functionality with LED technology. When luminous intensity drops to 5%, colour temperature warms up slowly from 2700K to 1800K using only one control channel.

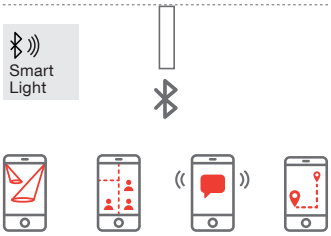
Accessories

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.



BLE-DALI Interface

Smart device using the Bluetooth Low Energy protocol (integrated in the product) capable of activating management of lighting (smart light control) and the beacon (smart services: Space Management Push notification and Indoor Navigation).



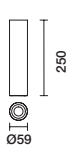
Finishes

Laser is light as decor.
It may blend into the setting or, on the contrary, itself become an item of décor. A vast series of aesthetical options with different interior and exterior colour finishes for choosing with style



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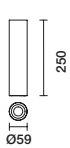




source W	source lm	system W	system lm	optic	code colour
Ø 59					
LED					
3000K - CRI 90					
11W	990	11,7W	703	24°	**Q999** 01-43-47
11W	990	11,7W	762	42°	**QA01** 01-43-47
2700K - CRI 90					
11W	940	11,7W	667	24°	**Q997** 01-43-47
11W	940	11,7W	724	42°	**Q998** 01-43-47
3000K - CRI 90 - DALI					
11W	990	12,2W	703	24°	**QA04** 01-43-47
11W	990	12,2W	762	42°	**QA05** 01-43-47

Complete with power supply





source W	source lm	system W	system lm	optic	code colour
Ø 59					
LED					
2700K - CRI 90 - DALI					
11W	940	12,2W	667	24°	**QA02** 01-43-47
11W	940	12,2W	724	42°	**QA03** 01-43-47
3000K - CRI 90 - Phase-cut					
11W	990	12W	703	24°	**QI47** 01-43-47
11W	990	12W	762	42°	**QI48** 01-43-47
2700K - CRI 90 - Phase-cut					
11W	940	12W	667	24°	**QI45** 01-43-47
11W	940	12W	724	42°	**QI46** 01-43-47

Complete with power supply

Laser
Ceiling

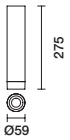


01	47	E9	43	F4	41	E4	E7	44	F3	F1
WHITE	WHITE/ BLACK	WHITE/ SATIN GOLD*	BLACK/ BLACK	BLACK/ SATIN GOLD*	WHITE/ GOLD*	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*	WHITE/ GOLD*	WHITE/ CHROME*	WHITE/ BURNISHED CHROME*

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* available on request

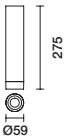




source		system			
W	lm	W	lm	optic	code colour
Ø 59 - Decorative ring version					
LED					
3000K - CRI 90					
11W	990	**11,7W**	**663**	**24°**	**QA08** 43-47
11W	990	**11,7W**	**703**	**38°**	**QA09** 43-47
2700K - CRI 90					
11W	940	**11,7W**	**630**	**24°**	**QA06** 43-47
11W	940	**11,7W**	**667**	**38°**	**QA07** 43-47
3000K - CRI 90 - DALI					
11W	990	**12,2W**	**663**	**24°**	**QA12** 43-47
11W	990	**12,2W**	**703**	**38°**	**QA13** 43-47

Complete with power supply

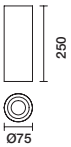




source		system			
W	lm	W	lm	optic	code colour
Ø 59 - Decorative ring version					
LED					
2700K - CRI 90 - DALI					
11W	940	**12,2W**	**630**	**24°**	**QA10** 43-47
11W	940	**12,2W**	**667**	**38°**	**QA11** 43-47
3000K - CRI 90 - Phase-cut					
11W	990	**12W**	**663**	**24°**	**QI51** 43-47
11W	990	**12W**	**703**	**38°**	**QI52** 43-47
2700K - CRI 90 - Phase-cut					
11W	940	**12W**	**630**	**24°**	**QI49** 43-47
11W	940	**12W**	**667**	**38°**	**QI50** 43-47

Complete with power supply

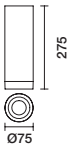




source		system			
W	lm	W	lm	optic	code colour
Ø 75					
LED					
3000K - CRI 90					
14W	1650	**15,6W**	**1403**	**26°**	**QA16** 01-43-47
14W	1650	**15,6W**	**1386**	**44°**	**QA17** 01-43-47
2700K - CRI 90					
14W	1550	**15,6W**	**1318**	**26°**	**QA14** 01-43-47
14W	1550	**15,6W**	**1302**	**44°**	**QA15** 01-43-47
3000K - CRI 90 - DALI					
14W	1650	**15,8W**	**1403**	**26°**	**QA20** 01-43-47
14W	1650	**15,8W**	**1386**	**44°**	**QA21** 01-43-47
2700K - CRI 90 - DALI					
14W	1550	**15,8W**	**1318**	**26°**	**QA18** 01-43-47
14W	1550	**15,8W**	**1302**	**44°**	**QA19** 01-43-47
3000K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1650	**16,8W**	**1403**	**26°**	**QA36** 01-43-47
14W	1650	**16,8W**	**1386**	**44°**	**QA37** 01-43-47
2700K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1550	**16,8W**	**1318**	**26°**	**QA34** 01-43-47
14W	1550	**16,8W**	**1302**	**44°**	**QA35** 01-43-47
3000K - CRI 90 - Phase-cut					
12W	1450	**13,9W**	**1233**	**26°**	**QI55** 01-43-47
12W	1450	**13,9W**	**1218**	**44°**	**QI56** 01-43-47
2700K - CRI 90 - Phase-cut					
12W	1400	**13,9W**	**1190**	**26°**	**QI53** 01-43-47
12W	1400	**13,9W**	**1176**	**44°**	**QI54** 01-43-47
Warm Dimming - CRI 90 - DALI					
14W	840	**15,5W**	**722**	**28° / 30°**	**QA22** 01-43-47
14W	840	**15,5W**	**714**	**44° / 46°**	**QA23** 01-43-47
Warm Dimming - CRI 90 - Bluetooth Low Energy (BLE)					
14W	840	**16,6W**	**722**	**28° / 30°**	**QA38** 01-43-47
14W	840	**16,6W**	**714**	**44° / 46°**	**QA39** 01-43-47

Complete with power supply





source		system			
W	lm	W	lm	optic	code colour
Ø 75 - Decorative ring version					
LED					
3000K - CRI 90					
14W	1650	**15,6W**	**1337**	**28°**	**QA26** 43-47
14W	1650	**15,6W**	**1337**	**42°**	**QA27** 43-47
2700K - CRI 90					
14W	1550	**15,6W**	**1256**	**28°**	**QA24** 43-47
14W	1550	**15,6W**	**1256**	**42°**	**QA25** 43-47
3000K - CRI 90 - DALI					
14W	1650	**15,8W**	**1337**	**28°**	**QA30** 43-47
14W	1650	**15,8W**	**1337**	**42°**	**QA31** 43-47
2700K - CRI 90 - DALI					
14W	1550	**15,8W**	**1256**	**28°**	**QA28** 43-47
14W	1550	**15,8W**	**1256**	**42°**	**QA29** 43-47
3000K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1650	**16,8W**	**1337**	**28°**	**QA42** 43-47
14W	1650	**16,8W**	**1337**	**42°**	**QA43** 43-47
2700K - CRI 90 - Bluetooth Low Energy (BLE)					
14W	1550	**16,8W**	**1256**	**28°**	**QA40** 43-47
14W	1550	**16,8W**	**1256**	**42°**	**QA41** 43-47
3000K - CRI 90 - Phase-cut					
12W	1450	**13,9W**	**1175**	**28°**	**QI59** 43-47
12W	1450	**13,9W**	**1175**	**42°**	**QI60** 43-47
2700K - CRI 90 - Phase-cut					
12W	1400	**13,9W**	**1134**	**28°**	**QI57** 43-47
12W	1400	**13,9W**	**1134**	**42°**	**QI58** 43-47
Warm Dimming - CRI 90 - DALI					
14W	840	**15,5W**	**664**	**30°**	**QA32** 43-47
14W	840	**15,5W**	**680**	**44° / 42°**	**QA33** 43-47
Warm Dimming - CRI 90 - Bluetooth Low Energy (BLE)					
14W	840	**16,6W**	**664**	**30°**	**QA44** 43-47
14W	840	**16,6W**	**680**	**44° / 42°**	**QA45** 43-47

Complete with power supply

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Decorative accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Decorative rings	**MY15**	05-06-16	**MY26**	05-06-16

Optical accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Honeycomb louvre	**PA63**	04	**MY22**	04
diffuser glass	**MY12**	65	**---**	---
Diffuser glass	**---**	---	**PA65**	65
Refractor for elliptical distribution	**MY13**	24	**---**	---
medium	**---**	---	**MY24**	24
Coloured filters	**---**	---	**MY25**	05-06-16
Coloured filters	**PA64**	05-06-16	**---**	---

Mounting accessories	ø59 code	ø59 colour	ø75 code	ø75 colour
Ceiling mounting attachment	**MZ87**	01-04	**MZ88**	01-04
Base kit with suspension cable				
for versions with DALI	**PA07**	01-04	**PA08**	01-04
for electronic versions and Bluetooth versions	**MZ89**	01-04	**PA06**	01-04

Easy
Ceiling / Pendant





ø 96





ø 153



ø 153
UGR<19





ø 212



ø 212
UGR<19



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NEW DALI IP43 IP44

- Devices for ceiling and pendant installation
- Pendant installation requires a special kit to be ordered separately
- Body of luminaire in painted aluminium
- Reflector in metallic-finish thermoplastic material
- General lighting versions
- UGR versions <19 L < 3000 cd/m2
- Wiring envisaged: On-Off - DALI -
- With inverter for Emergency lighting
- IP43 (Ceiling installation)
- IP40 (Pendant installation)

39
WHITE/
ALUMINIUM

40
BLACK/
ALUMINIUM

Finishes



white / aluminium



black / aluminium

Application
pendant
(base strip to
be ordered
separately)

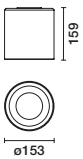


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new
available

new



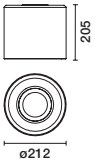


source		system			
W	lm	W	lm	optic	code colour
Ø 153 - UGR<19					
LED					
4000K - CRI 80 - DALI					
15W	2500	**16,9W**	**2150**	**UGR**	**QU35** 39-40
21W	3400	**24,5W**	**2924**	**UGR**	**QU41** 39-40
4000K - CRI 90 - DALI					
15W	2100	**16,9W**	**1806**	**UGR**	**QU36** 39-40
21W	2900	**24,5W**	**2494**	**UGR**	**QU42** 39-40
3000K - CRI 80 - DALI					
15W	2400	**16,9W**	**2064**	**UGR**	**QU32** 39-40
21W	3350	**24,5W**	**2881**	**UGR**	**QU38** 39-40
3000K - CRI 90 - DALI					
15W	2100	**16,9W**	**1806**	**UGR**	**QU33** 39-40
21W	2850	**24,5W**	**2451**	**UGR**	**QU39** 39-40
4000K - CRI 80 - On/off					
15W	2500	**16,7W**	**2150**	**UGR**	**QU34** 39-40
21W	3400	**23,9W**	**2924**	**UGR**	**QU40** 39-40
3000K - CRI 80 - On/off					
15W	2400	**16,7W**	**2064**	**UGR**	**QU31** 39-40
21W	3350	**23,9W**	**2881**	**UGR**	**QU37** 39-40

Complete with power supply

new





source		system			
W	lm	W	lm	optic	code colour
Ø 212 - UGR<19					
LED					
4000K - CRI 80 - DALI					
22W	3450	**25,3W**	**2898**	**UGR**	**QU60** 39-40
32W	4900	**36,7W**	**4116**	**UGR**	**QU66** 39-40
4000K - CRI 90 - DALI					
22W	2950	**25,3W**	**2478**	**UGR**	**QU61** 39-40
32W	4150	**36,7W**	**3486**	**UGR**	**QU67** 39-40
3000K - CRI 80 - DALI					
22W	3350	**25,3W**	**2814**	**UGR**	**QU57** 39-40
32W	4750	**36,7W**	**3990**	**UGR**	**QU63** 39-40
3000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2436**	**UGR**	**QU58** 39-40
32W	4100	**36,7W**	**3444**	**UGR**	**QU64** 39-40
4000K - CRI 80 - On/off					
23W	3600	**26,3W**	**3024**	**UGR**	**QU59** 39-40
32W	4900	**36,5W**	**4116**	**UGR**	**QU65** 39-40
3000K - CRI 80 - On/off					
23W	3500	**26,3W**	**2940**	**UGR**	**QU56** 39-40
32W	4750	**36,5W**	**3990**	**UGR**	**QU62** 39-40

Complete with power supply

Ø 212 - UGR<19 - emergency light					
LED					
4000K - CRI 80 - On/off					
23W	3600	**31,2W**	**3024**	**UGR**	**QU70** 39-40
4000K - CRI 90 - On/off					
23W	3050	**31,2W**	**2562**	**UGR**	**QU71** 39-40
3000K - CRI 80 - On/off					
23W	3500	**31,2W**	**2940**	**UGR**	**QU68** 39-40
3000K - CRI 90 - On/off					
23W	3000	**31,2W**	**2520**	**UGR**	**QU69** 39-40

Complete with power supply with inverter

Easy
Ceiling / Pendant


39
WHITE/
ALUMINIUM

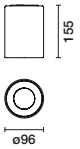

40
BLACK/
ALUMINIUM

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new
available

new



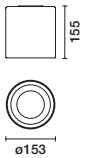


source		system			
W	lm	W	lm	optic	code colour
Ø 96 - General light					
LED					
4000K - CRI 80 - DALI					
11W	1800	**13,2W**	**1530**	**GL**	**QU20** 39-40
3000K - CRI 80 - DALI					
11W	1750	**13,2W**	**1488**	**GL**	**QU18** 39-40
3000K - CRI 90 - DALI					
11W	1500	**13,2W**	**1275**	**GL**	**QU19** 39-40
4000K - CRI 80 - On/off					
11W	1800	**12,9W**	**1530**	**GL**	**QU17** 39-40
3000K - CRI 80 - On/off					
11W	1750	**12,9W**	**1488**	**GL**	**QU16** 39-40

Complete with power supply

new



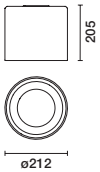


source		system			
W	lm	W	lm	optic	code colour
Ø 153 - General light					
LED					
4000K - CRI 80 - DALI					
15W	2350	**17W**	**2115**	**GL**	**QU25** 39-40
22W	3250	**24,5W**	**2925**	**GL**	**QU30** 39-40
3000K - CRI 80 - DALI					
15W	2300	**17W**	**2070**	**GL**	**QU22** 39-40
22W	3150	**24,5W**	**2835**	**GL**	**QU27** 39-40
3000K - CRI 90 - DALI					
15W	2000	**17W**	**1800**	**GL**	**QU23** 39-40
22W	2700	**24,5W**	**2430**	**GL**	**QU28** 39-40
4000K - CRI 80 - On/off					
15W	2350	**16,8W**	**2115**	**GL**	**QU24** 39-40
22W	3250	**24,3W**	**2925**	**GL**	**QU29** 39-40
3000K - CRI 80 - On/off					
15W	2300	**16,8W**	**2070**	**GL**	**QU21** 39-40
22W	3150	**24,3W**	**2835**	**GL**	**QU26** 39-40

Complete with power supply

new





source		system			
W	lm	W	lm	optic	code colour
Ø 212 - General light					
LED					
4000K - CRI 80 - DALI					
22W	3450	**25,3W**	**3105**	**GL**	**QU47** 39-40
32W	4900	**36,7W**	**4410**	**GL**	**QU52** 39-40
3000K - CRI 80 - DALI					
22W	3350	**25,3W**	**3015**	**GL**	**QU44** 39-40
32W	4750	**36,7W**	**4275**	**GL**	**QU49** 39-40
3000K - CRI 90 - DALI					
22W	2900	**25,3W**	**2610**	**GL**	**QU45** 39-40
32W	4100	**36,7W**	**3690**	**GL**	**QU50** 39-40
4000K - CRI 80 - On/off					
23W	3600	**26,3W**	**3240**	**GL**	**QU46** 39-40
32W	4900	**36,5W**	**4410**	**GL**	**QU51** 39-40
3000K - CRI 80 - On/off					
23W	3500	**26,3W**	**3150**	**GL**	**QU43** 39-40
32W	4750	**36,5W**	**4275**	**GL**	**QU48** 39-40

Complete with power supply

Ø 212 - General light - emergency light					
LED					
4000K - CRI 80 - On/off					
23W	3600	**31,2W**	**3240**	**GL**	**QU55** 39-40
3000K - CRI 80 - On/off					
23W	3500	**31,2W**	**3150**	**GL**	**QU53** 39-40
3000K - CRI 90 - On/off					
23W	3000	**31,2W**	**2700**	**GL**	**QU54** 39-40

Complete with power supply with inverter

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

	ø96		ø153		ø212	
Mounting accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**
Cable and base plate kit for pendant installation with power supply cable L=2000						
for versions with DALI	**PA94**	01-04	**PA96**	01-04	**PA96**	01-04
for versions with inverter	**---**	---	**---**	---	**PA97**	01-04
for electronic versions	**PA93**	01-04	**PA95**	01-04	**PA95**	01-04



St Ives Carine Retirement Village – St Ives Carine, Australia
Architectural Project: Hassell Studio
Photo: Ron Tan

Cup

design Pamio design



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IP20

- Luminaire for diffused light.
- Ceiling, suspended and downlight installation.
- Die-cast aluminium body; thick, transparent pressed glass with an internal satin finish.
- High level of light output.

Applications



ceiling-mounted



semi-recessed



pendant

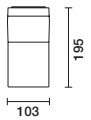


01 WHITE | 15 GREY | 65 NITRIC

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source		system		
W	lm	W	lm	code colour
Ceiling				
LED				
2700K - CRI 80				
9,7W	850	9,7W	663	**MQ98** 01-15





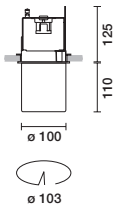
source		system		
W	lm	W	lm	code colour
Ceiling				
LED				
2700K - CRI 80				
9,7W	850	9,7W	689	**MQ97** 01-15





source		system		
W	lm	W	lm	code colour
Recessed				
LED				
2700K - CRI 80				
9,7W	850	9,7W	663	**MR00** 65

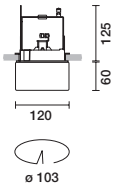
Class of Insulation II





source		system		
W	lm	W	lm	code colour
Recessed				
LED				
2700K - CRI 80				
9,7W	850	9,7W	689	**MQ99** 65

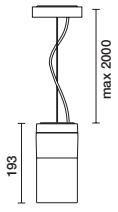
Class of Insulation II





source		system		
W	lm	W	lm	code colour
Pendant				
LED				
2700K - CRI 80				
9,7W	850	9,7W	663	**MQ96** 01-15

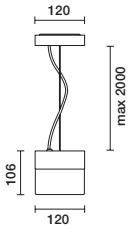
Complete with suspension cables and power cable





source		system		
W	lm	W	lm	code colour
Pendant				
LED				
2700K - CRI 80				
9,7W	850	9,7W	689	**MQ95** 01-15

Complete with suspension cables and power cable



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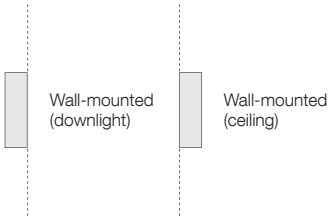


Motus

NEW Motus

page 456

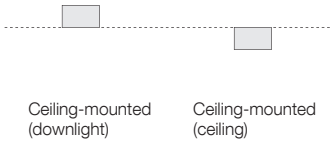




NEW Motus Escape / Antipanic

page 458

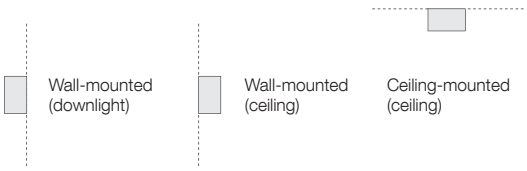




Motus Pictogram

page 460





Palazzo Baldeschi Museum - Perugia, Italy
Client: Cassa Risparmio di Perugia Foundation
Architectural and lighting design: Arch. Carlo Salucci
Photo: Luca Petrucci

Motus



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NEW IP65

- Emergency light with LED source and opal finish screen.
- installation directly on the surface or with side frame (supplied) ensuring uniform aesthetics for the body.
- Semi-recessed installation with accessory wall box.
- Screen and housing in self-extinguishing polycarbonate.
- Advanced battery recharge system and optimal LED piloting.
- Latest generation LiFePO4 (lithium ferrophosphate) battery ensuring excellent reliability at high temperatures, longer life and lower environmental impact.
- Versions with high and low luminous flux and autonomy 1.5 or 3 h, recharge in 12 h.
- Automatic self-test at regular intervals with luminous feedback thanks to multi-colour LEDs on the screen.
- Local verification of lamp function by tapping the top of the screen.
- Optional accessories: control unit for devices with centralised testing and signalling. Inhibit function



Status LED with button to call a local test



Wall installation with frame included



Installation on wall without frame

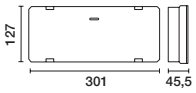


Downlight installation

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new
available from April





source		system				
W	lm	W	lm	auton.	recharge	code colour
Recessed - Wall/Ceiling - Emergency lighting - 1.5h autonomy / 12h Recharge						
LED						
6000K - CRI 70						
-	-	-	314	1,5h	12h	**QY40** 01
-	-	-	590	1,5h	12h	**QY41** 01
Complete with driver and battery unit						
Recessed - Wall/Ceiling - Emergency lighting - 3 hr autonomy						
LED						
6000K - CRI 70						
-	-	-	259	3h	12h	**QY42** 01
-	-	-	356	3h	12h	**QY43** 01
Driver and battery included						



Palazzo Albizzini Foundation Burri Collection - Perugia, Italy
Architectural project: Alberto Zanmatti, Tiziano Sarteanesi
Photo: Luca Petrucci

For missing watt and lumens values consult iguzzini.com - Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Motus
Escape / Anti-panic







Downlight
ø 90



Ceiling-mounted
175x176

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NEW IP42 IP65

- Independent emergency luminaire available as downlight and ceiling versions.
- Escape route optics at 21 m distance intervals; anti-panic optics (open area) for coverage up to 9 m.
- IP42 circular downlight version with springs for thicknesses of 1-30 mm, complete with battery unit and driver. Local testing button on the front.
- Square, ceiling-mounted IP65 version with built-in driver and battery unit.
- Screen and housing in self-extinguishing polycarbonate.
- Advanced battery recharge system and optimal LED piloting.
- Latest generation LiFePO4 (lithium ferrophosphate) battery ensuring excellent reliability at high temperatures, longer life and lower environmental impact.
- All versions provide 3h autonomy with 12h recharge.
- Maintained and non-maintained mode selected using dip-switches or external wiring. 100% or 50% power selected by dip-switches.
- Automatic self-test at regular intervals with luminous feedback thanks to multi-colour LEDs on the front panel.
- Local verification of lamp function using a standard Laser pointer operating on ground level.
- Optional accessories: control unit for devices with centralised testing and signalling.
  Inhibit function



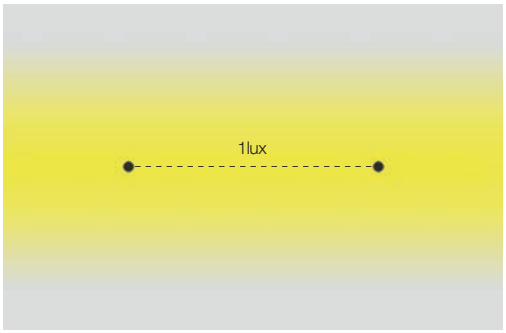
High reliability
LiFePO4 battery



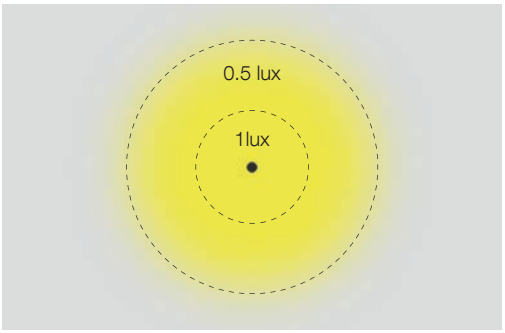
Dip-switches for maintained and non-maintained operation and 100% - 50% power selection.



Local tests can be activated using a standard remote laser pointer to facilitate maintenance operations



Motus Escape:
asymmetric lens for minimum illumination
1 lux - 21 m.
Installation at height of 3 m



Motus Anti-panic (open area):
symmetrical lens for minimum illumination
1 lux - 6.5 m / 0,5 lux - 9 m.
Installation at height of 3 m

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new
available from April

Motus escape

new



source system
W lm **W** **lm** **auton.** **recharge** **code colour**

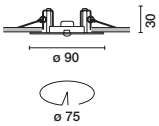
Recessed - Elliptical optic for escape routes lighting (escape route) - Autonomy 3h / Recharge 12h

LED

5000K - CRI 80

- - **3,5W** **200** **3h** **12h** **E178** 01

Complete with driver and battery unit



new



source system
W lm **W** **lm** **auton.** **recharge** **code colour**

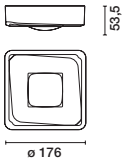
Ceiling - Elliptical optic for escape routes lighting (escape route) - Autonomy 3h / Recharge 12h

LED

5000K - CRI 80

- - **3,5W** **200** **3h** **12h** **QY38** 01

Complete with driver and battery unit



Motus antipanic

new



source system
W lm **W** **lm** **auton.** **recharge** **code colour**

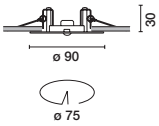
Recessed - Optic for antipanic lighting (open area) - Autonomy 3h / Recharge 12h

LED

5000K - CRI 80

- - **3,5W** **220** **3h** **12h** **E179** 01

Complete with driver and battery unit



new



source system
W lm **W** **lm** **auton.** **recharge** **code colour**

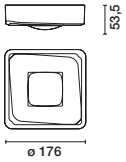
Ceiling - Optic for antipanic lighting (open area) - Autonomy 3h / Recharge 12h

LED

5000K - CRI 80

- - **3,5W** **220** **3h** **12h** **QY39** 01

Complete with driver and battery unit



Motus
Pictogram



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IP42

- Safety signal with LED source.
- Lamp body in painted steel.
- Transparent PMMA screens with signal pictograms (L22 design).
- Signal visibility distance 25 m in compliance with NI EN 1838 regulations.
- Ceiling, downlight, wall and flag mount installation.
- Ni-Cd Battery; autonomy: 3 hours.
- Maintained operation (always on)
- Self-test or centralized test variants.
- Accessories: control system for luminaires with centralized test; remote control for inhibiting luminaires with auto-test.



Indicator luminaire with Neutral White LED lamp, visible from a distance of 25 meters (EN1838), life 70,000 hours.

Applications
Motus LED can be applied in different installation modes.

downlight



ceiling-mounted



Cantilever mount on walls



wall-mounted



Signalling



Compliant with European standards EN 1838

Emergency Operation SA
The system is always ON in order to indicate directions, emergency exits.

Rest mode
Available for all versions, allowing the system to be disabled for short periods. The emergency system is reactivated with remote control code MXT0 (versions with auto-test) or with control system code MXS9 (versions with centralized test).

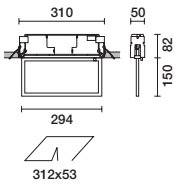
Inhibition mode
Available for all versions with centralized test, allowing the system to be disenabled for long periods of inactivity. The emergency system is reactivated with control system code MXS9.



01
WHITE

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source system
W lm W lm auton. recharge code colour

Recessed - Always-on (SA) with emergency signalling Auto-Test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU31** 01

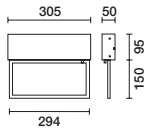
Recessed - Always-on (SA) with emergency signalling Centralized test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU32** 01





source system
W lm W lm auton. recharge code colour

Ceiling-mounted - Always-on (SA) with emergency signalling Auto-Test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU33** 01

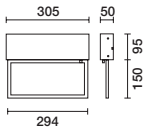
Ceiling-mounted - Always-on (SA) with emergency signalling Centralized test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU34** 01





source system
W lm W lm auton. recharge code colour

Wall-mounted - Always-on (SA) with emergency signalling Auto-Test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU35** 01

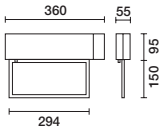
Wall-mounted - Always-on (SA) with emergency signalling Centralized test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU36** 01





source system
W lm W lm auton. recharge code colour

Wall-mounted, cantilever style - Always-on (SA) with emergency signalling Auto-Test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU37** 01

Wall-mounted, cantilever style - Always-on (SA) with emergency signalling Centralized test

LED

4000K - CRI 80

1W 35 - - 3h 24h **MU38** 01

The codes refer to the installation system. Indicator screens to be ordered separately.

Interfaces & remote units	code	colour
 Inhibiton comand for products with Auto-test		
max 100 operable aplliances network absorption 0.5VA Allows to carry out: test synchronisation, immediate functional test. inhibition	**MXT0**	00
 Control System for products with centralised test		
230V-50Hz Internal rechargeable battery (24h charge) 2VA Absorption 1 exit line max 100 connectable appliances allows to carry out: 1) manual test from keyboard 2) scheduled automatic tests	**MXS9**	00

Decorative accessories	code	colour
 Screen with pictogram 1 side - right arrow	**MXS5**	84
 Screen with pictogram 1 side - downward arrow	**MXS6**	84
 Screen with pictogram 1 side - left arrow	**MXS4**	84
 Screen with pictogram 2 sides - right/left arrow	**MXS7**	84
 Screen with pictogram 2 sides - downward arrow	**MXS8**	84

Bos



h 80

h 125

h 125



ø 264



ø 426



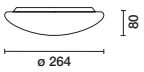
ø 530

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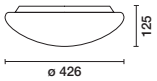
IP40

- Luminaires especially suited for general lighting with diffused and comfortable light emission
- Ceiling and wall-mount installation
- Mounting plate with LED group in painted sheet steel
- Thermoplastic diffuser
- Manual diffuser lock system with rotating springs

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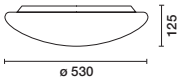


source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80				
12W	1950	**14W**	**1482**	**QN48** 01
3000K - CRI 80				
12W	1800	**14W**	**1368**	**QN49** 01
4000K - CRI 80 - DALI				
11W	1900	**14,3W**	**1444**	**QN50** 01
3000K - CRI 80 - DALI				
11W	1750	**14,3W**	**1330**	**QN51** 01



source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80				
17W	2600	**18,2W**	**1976**	**5030** 01
3000K - CRI 80				
17W	2600	**18,2W**	**1976**	**5031** 01
4000K - CRI 80 - DALI				
16W	2700	**18,8W**	**2106**	**QN52** 01
3000K - CRI 80 - DALI				
16W	2500	**18,8W**	**1950**	**QN53** 01
emergency light				
LED				
4000K - CRI 80				
15W	2600	**21,4W**	**2028**	**QN54** 01
3000K - CRI 80				
15W	2450	**21,4W**	**1911**	**QN55** 01

Complete with power supply with inverter



source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80				
27W	4650	**31,5W**	**3627**	**QN56** 01
3000K - CRI 80				
27W	4300	**31,5W**	**3354**	**QN57** 01
4000K - CRI 80 - DALI				
27W	4600	**31,5W**	**3588**	**QN58** 01
3000K - CRI 80 - DALI				
27W	4300	**31,5W**	**3354**	**QN59** 01
High Output				
LED				
4000K - CRI 80				
38W	6500	**43,8W**	**5135**	**QN60** 01
3000K - CRI 80				
38W	6050	**43,8W**	**4780**	**QN61** 01
4000K - CRI 80 - DALI				
38W	6500	**43,5W**	**5135**	**QN62** 01
3000K - CRI 80 - DALI				
38W	6050	**43,5W**	**4780**	**QN63** 01
emergency light				
LED				
4000K - CRI 80				
27W	4650	**33,5W**	**3627**	**QN64** 01
3000K - CRI 80				
27W	4350	**33,5W**	**3393**	**QN65** 01

Complete with power supply with inverter


DOPPELGÄNGER
50%

Underscore



Underscore 6
page 466


Frame downlight


Minimal downlight


External angle 90°


Internal angle 90°

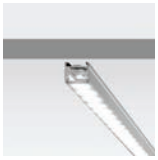

Single up or down installation


Double up and down installation



Underscore 15
page 470


Perimeter


Surface


Frame downlight


Minimal downlight


Angular



Underscore 18
page 470


Perimeter


Surface


Minimal downlight

Cospea Village Centre - Terni, Italy
Architectural project: Studio Zaroli Perugia
Lighting project: Studio Italprogetti Perugia
Photo: iGuzzini Archive

Underscore Grazer is presented on page 478

Underscore6

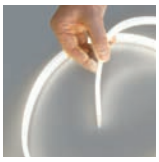
design Dean Skira



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IP65

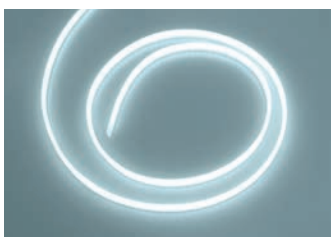
- Flexible strip for linear lighting with monochromatic LEDs, characterized by very compact dimensions (6 mm).
- Protective covering in thermo-dissipative silicone elastomer with diffusing finish.
- It can be sectioned at pre-set intervals. The non-sectioned strips (full length) have IP65 protection class; the ends of circuits are fitted with IP20 end cables, therefore the installer is responsible for completing insulation operations.
- The values specifying colour temperature of the white LEDs are indicative and subject to variation.
- The strip is specifically intended for use with innovative aluminium frames designed to create extremely thin lines of light and striking illumination effects.
- Downlight frame and minimal linear frames for internal angles or edges and for surface applications.


Compact dimensions

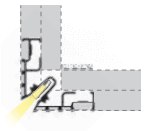
K colour temperature
Underscore is available in three colour temperatures: warm, neutral and cool. Every requirement is matched by the most suitable lighting design solution.

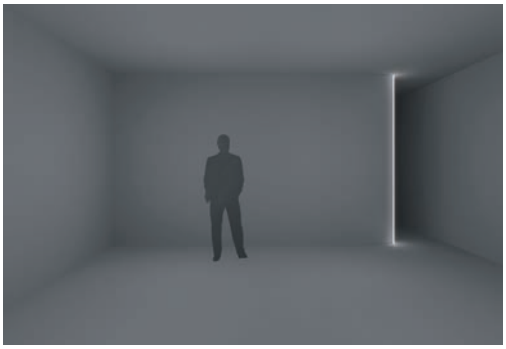

Warm white 3000K


Neutral white 4000K

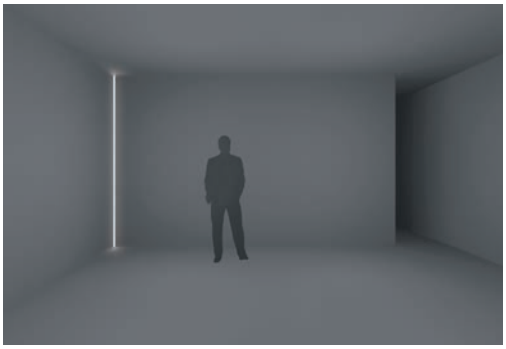

Cool white 6000K

Installations

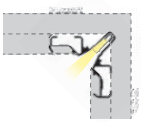


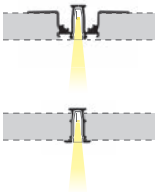


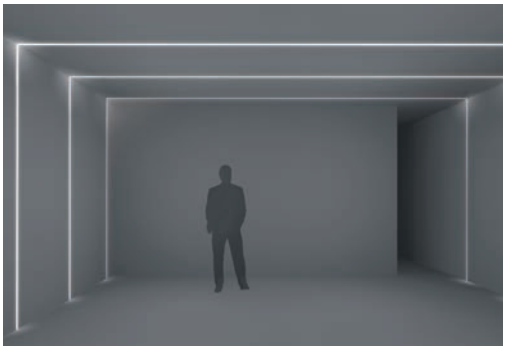
90° outer angular



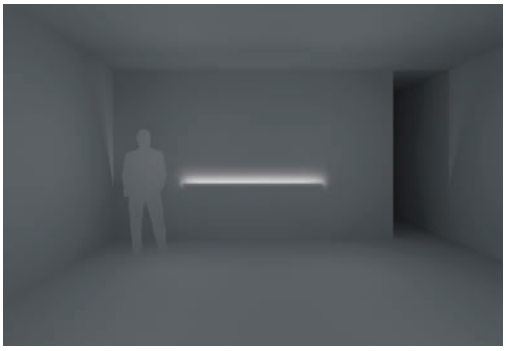
90° inner angular



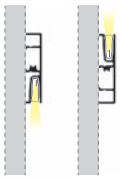




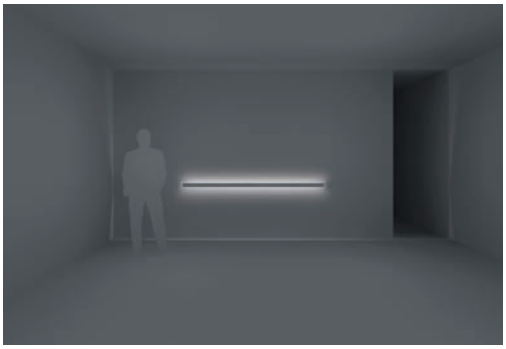
Minimal / frame downlight



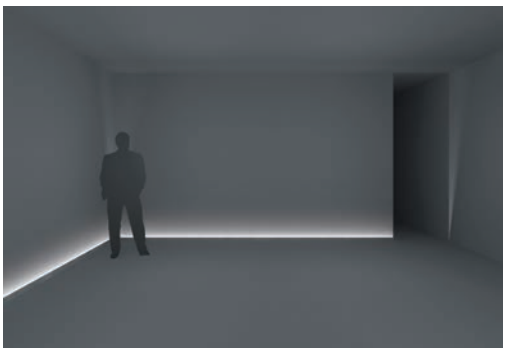
Up or down







Up and down



Baseboard up



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source		system		
W	lm	W	lm	code colour
Ledstrip - 24V				
LED				
6000K - CRI 80				
9,2W	220	**9,2W**	**220**	**MT97** 01
4000K - CRI 80				
9,2W	210	**9,2W**	**210**	**MT95** 01

The W and lm values relate to 1 metre length.
120 LED/m.
Sections can be split every 50 mm.
The flux and colour temperature values are subject to minor changes according to the profile used.





source		system		
W	lm	W	lm	code colour
Ledstrip - 24V				
LED				
3000K - CRI 80				
9,2W	200	**9,2W**	**200**	**MT96** 01

The W and lm values relate to 1 metre length.
120 LED/m.
Sections can be split every 50 mm.
The flux and colour temperature values are subject to minor changes according to the profile used.

For Class III products, certifications, safety and performances are only assured when the electronic power supply units and drivers indicated in the catalogue are used.

Underscore6

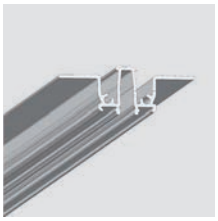
01
WHITE

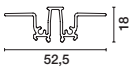
frames





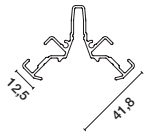
length	code colour
Frame recessed linear profile	
Module	
1000	**MXR1** 01-12
2000	**MXR2** 01-12



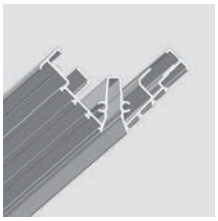


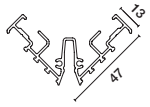
length	code colour
Minimal recessed linear profile	
Module	
2000	**MXR3** 01



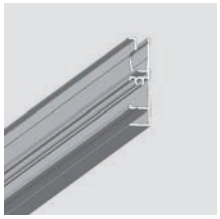


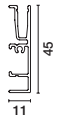
length	code colour
Inner angular profile	
Module	
3000	**MXR5** 01



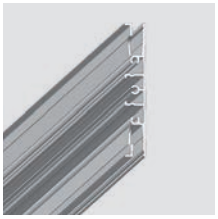


length	code colour
90° outer angular profile	
Module	
3000	**MXR4** 01





length	code colour
Single linear surface profile	
Module	
2000	**MXR6** 01-12





length	code colour
Double linear surface profile	
Module	
2000	**MXR7** 01-12

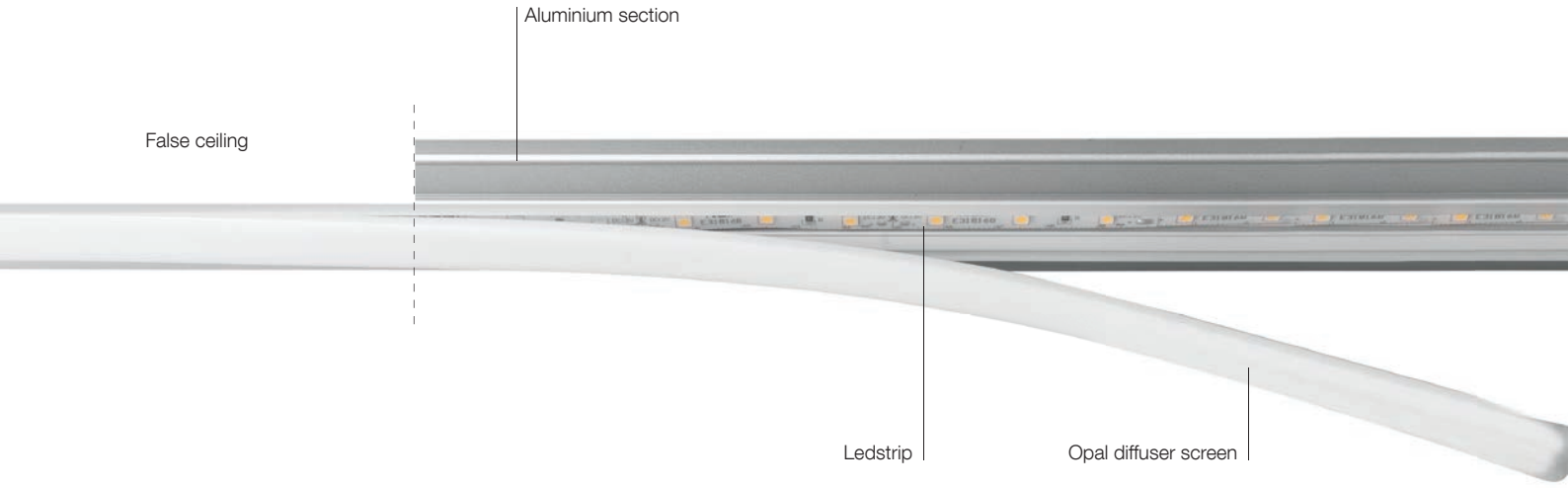
Mounting accessories	code	colour
Securing clip for linear profiles 5 units	**MXM4**	00
Ends for 90° outer angular profile 4 units	**MXS0**	01
Ends for 90° inner angular profile 4 units	**MXS1**	01
Ends for linear profile double surface 2 units	**MXS3**	01-15

Mounting accessories	code	colour
Linear profile ends Frame flush-mount 2x5 units	**MXR8**	01-15
Linear profile ends Minimal flush-mount 4 units	**MXR9**	01
Ends for linear profile single surface 2 units	**MXS2**	01-15

Holy Deer San Lorenzo Lodge - Rome, Italy
Architectural and lighting design: FM Architettura d'Interni
Photo: Giovanni De Sandre


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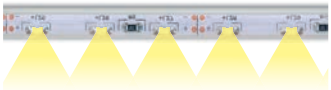
IP65

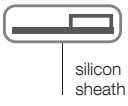
- Linear illumination with monochrome or RGB LEDs.
- Wall/ceiling mount installation.
- Can be sectioned at pre-set intervals depending on the version.
- Non-sectioned strips (full length) have IP65 protection class; circuit ends are fitted with IP20 end connectors, therefore the installer is responsible for completing connector insulation operations.
- The values specifying colour temperature of the white LEDs are indicative and subject to variation.
- When using the RGB Ledstrip in line, the white mix may be uneven.

Lighting effect

Ledstrip tube side



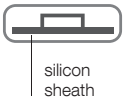




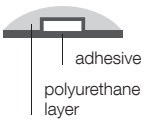
Ledstrip tube
Ledstrip tube hi-power
Ledstrip
Ledstrip hi-power







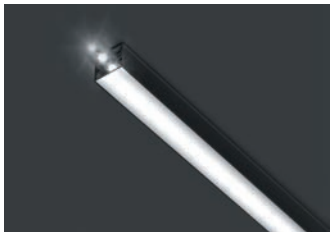
Ledstrip tube
Ledstrip tube
hi-power



Ledstrip
Ledstrip
hi-power

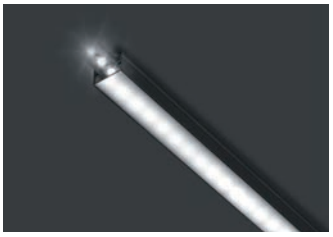
iguzzini.com/**underscore15**
iguzzini.com/**underscore18**

High and Low frames
The linear frames are available in two versions:
High for better diffuser uniformity;
Low for higher light flux.





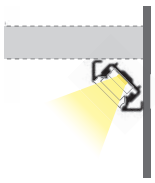
High: 21 mm high for the minimal version and 22 mm for the frame version.

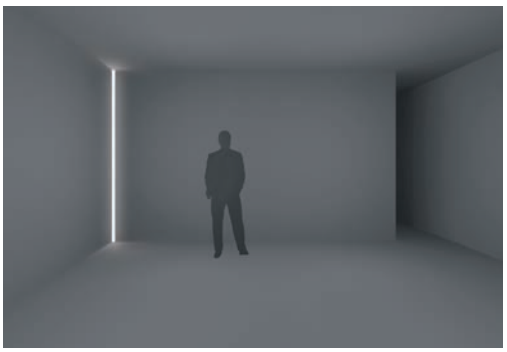




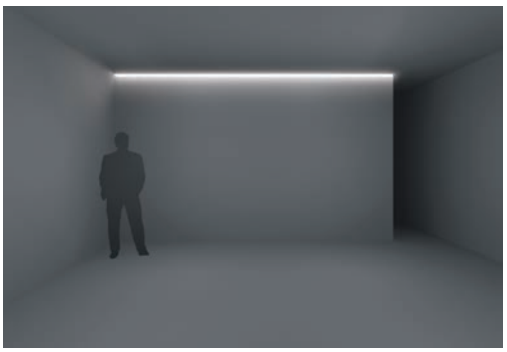
Low: 13.5mm high for the surface version and 14.5 mm for the frame version.

Installations

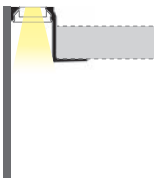


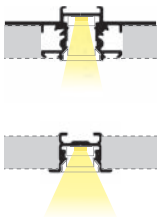


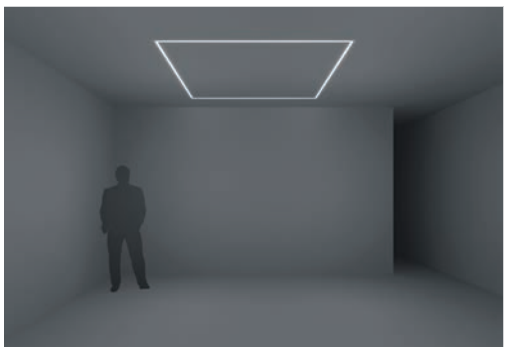
Angular



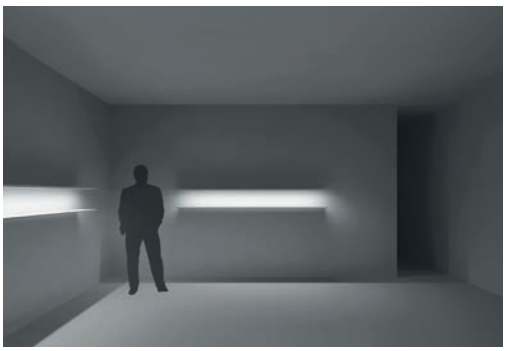
Perimeter







Minimal / Frame



Surface

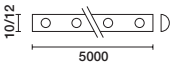


Underscore15/18

01
WHITE

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source W	source lm	system W	system lm	code colour
Ledstrip - 12V				
LED				
6000K - CRI 80				
4,8W	430	**4,8W**	**430**	**M252** 01
4000K - CRI 80				
4,8W	400	**4,8W**	**400**	**M251** 01
3000K - CRI 80				
4,8W	390	**4,8W**	**390**	**M250** 01
2700K - CRI 60				
4,8W	410	**4,8W**	**410**	**M249** 01

The W and lm values relate to 1 metre length.
Sections can be split every 50 mm.
2 strips connected in consecutive line.

Ledstrip - 12V - RGB				
LED				
RGB				
3,1W	115	**3,1W**	**115**	**M253** 01

The W and lm values relate to 1 metre length.
Sections can be split every 125 mm.
When using the RGB Ledstrip in line the white mix may not be homogenous.
For use with profiles code MWG1 or with clips code MWG2.

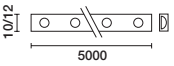
Ledstrip Hi-power - 24V				
LED				
6000K - CRI 80				
19,2W	1900	**19,2W**	**1900**	**N177** 01
4000K - CRI 80				
19,2W	1900	**19,2W**	**1900**	**N176** 01
3000K - CRI 80				
19,2W	1800	**19,2W**	**1800**	**N175** 01

Sections can be split every 125 mm

Ledstrip Hi-power - 24V				
LED				
6000K - CRI 80				
14,4W	1120	**14,4W**	**1120**	**MI61** 01
4000K - CRI 80				
14,4W	1170	**14,4W**	**1170**	**MI60** 01
3000K - CRI 80				
14,4W	1140	**14,4W**	**1140**	**MI59** 01

The W and lm values relate to 1 metre length.
Sections can be split every 100 mm.





source W	source lm	system W	system lm	code colour
Ledstrip tube - 12V				
LED				
6000K - CRI 75				
4,8W	460	**4,8W**	**460**	**M828** 01
4000K - CRI 70				
4,8W	490	**4,8W**	**490**	**M827** 01
3000K - CRI 70				
4,8W	430	**4,8W**	**430**	**M826** 01
2400K - CRI 55				
4,8W	430	**4,8W**	**430**	**M824** 01

The W and lm values relate to 1 metre length.
Sections can be split every 50 mm.
2 strips connected in consecutive line.

Ledstrip - 12V - RGB				
LED				
RGB				
3,1W	120	**3,1W**	**120**	**M829** 01

Sections can be split every 100 mm
2 strips connected in consecutive line.
When using the RGB Ledstrip in line the white mix may not be homogenous
For use with profiles code MWG1 or with clips code MWG2.

Ledstrip Tube hi-power - 12V				
LED				
6000K - CRI 80				
9,6W	920	**9,6W**	**920**	**ME35** 01
4000K - CRI 80				
9,6W	980	**9,6W**	**980**	**ME34** 01
3000K - CRI 80				
9,6W	860	**9,6W**	**860**	**ME33** 01

The W and lm values relate to 1 metre length.
Sections can be split every 25 mm.

Ledstrip Tube hi-power - 24V				
LED				
4000K - CRI 90				
14,4W	1260	**14,4W**	**1260**	**N174** 01
19,2W	1680	**19,2W**	**1680**	**N179** 01
3000K - CRI 90				
14,4W	1260	**14,4W**	**1260**	**N173** 01
19,2W	1680	**19,2W**	**1680**	**N178** 01
2700K - CRI 90				
14,4W	1260	**14,4W**	**1260**	**N199** 01
19,2W	1680	**19,2W**	**1680**	**N203** 01

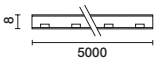
Sections can be split every 125 mm

For Class III products, certifications, safety and performances are only assured when the electronic power supply units and drivers indicated in the catalogue are used.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

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source W	source lm	system W	system lm	code colour
Ledstrip tube side - 12V				
LED				
6000K				
4,8W	320	**4,8W**	**320**	**MC65** 01
4000K				
4,8W	300	**4,8W**	**300**	**MC64** 01
3000K				
4,8W	250	**4,8W**	**250**	**MC63** 01

Sections can be split every 50 mm
2 strips connected in consecutive line.
Not suitable for use with profiles.

Interfaces & remote units	code	colour
PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00
Sequencer with remote control for RGB strip	**MWF9**	00
Sequencer for RGB strip	**MWG0**	00

Control gear	code	colour
Connector kit		
with 1 male connector, 2 female connectors and 2 heat-shrink tubes	**MWR5**	00
For M249-M250-M251-M252-MI59-MI60-MI61-N175-N176-N177		
with 1 male connector, 2 female connectors and 4 end caps	**MWR8**	00
For MC63-MC64-MC65		
with 1 male connector, 2 female connectors and 4 end caps with no holes	**MWR6**	00
For M824-M826-M827-M828-ME33-ME34-ME35-N173-N174-N178-N179-N199-N203		
End cap Kit		
with 4 end caps with holes	**MWR7**	00
For M829		

Power supply	code	colour
Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00
Constant current power supply unit IP20 70W		
VIN = 220-240VAC 50/60Hz Vout = 12VDC IMAX = 6,8A dimensions: 240x46x36	**MWF8**	00
Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00
Constant current power supply unit IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 12VDC IMAX = 8A dimensions: 180x65,5x31	**MX36**	00
Constant-voltage electronic ballast 20W		
VIN = 220-240VAC 50/60Hz Vout = 12VDC IMAX = 1,65A dimensioni: 146x35x19	**MWF7**	00

For Class III products, certifications, safety and performances are only assured when the electronic power supply units and drivers indicated in the catalogue are used.

Underscore15/18

01 WHITE

12 ALUMINIUM

frames for monochrome Ledstrips



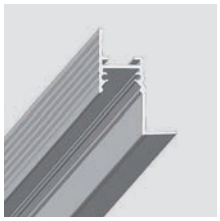


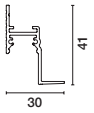
length	code colour
Frame recessed low linear profile	
Module	
1000	**MXK6** 01-12
2000	**MXK7** 01-12
Surface low linear profile	
Module	
1000	**MXK8** 01-12
2000	**MXK9** 01-12





length	code colour
Frame recessed high linear profile	
Module	
1000	**MXL0** 01-12
2000	**MXL1** 01-12





length	code colour
Perimetric profile	
Module	
2000	**MXK5** 00



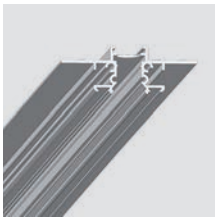


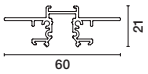
length	code colour
Angular profile	
Module	
1000	**MXK3** 01-12
2000	**MXK4** 01-12





length	code colour
Surface high linear profile	
Module	
1000	**MXL2** 01-12
2000	**MXL3** 01-12





length	code colour
Minimal recessed high linear profile	
Module	
2000	**MXN8** 00



length	code colour
Opal diffuser screen	
Module	
1000	**MXM0** 38
2000	**MXM1** 38
Translucid diffuser screen	
Module	
1000	**MXM2** 21
2000	**MXM3** 21



	code colour
Kit of aluminium rigid channels	
	MWG1 12

5 pieces with 1 m. Ledstrip tube side cannot be installed with rigid channel.



	code colour
Fixing clips kit	
Module	
	MWG2 01

10 pieces

01 WHITE

12 ALUMINIUM

Monochrome Ledstrip frame accessories

Mounting accessories		code	colour
	Securing clip for angular profiles 5 units	**MXM5**	00
	Securing clip for linear profiles 5 units	**MXM4**	00
	Kit with springs for insertion into through-passing slots for linear profile 2 units	**MXP6**	00
	Ends for angular profile 10 units	**MXL4**	01-15

Mounting accessories		code	colour
	High surface flush-mount linear profile ends	**MXL9** For MXL2-MXL3	01-15
	Linear high profile ends Frame flush-mount 2x5 units	**MXL8** For MXL0-MXL1	01-15
	High linear profile ends for Minimal flush-mount 4 units	**MXQ2**	01
	Low surface flush-mount linear profile ends 2x5 units	**MXL7** For MXK8-MXK9	01-15

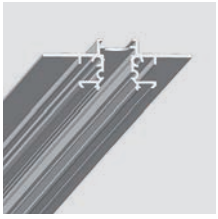
Mounting accessories		code	colour
	Low frame flush-mount linear profile ends 2x5 units	**MXL6** For MXK6-MXK7	01-15
	Ends for perimeter profile 2x5 units	**MXL5**	01

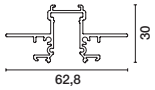
frames for RGB Ledstrips



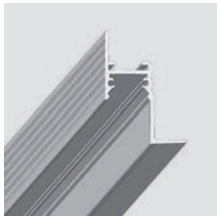


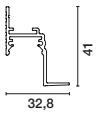
length	code colour
Surface high linear profile	
Module	
2000	**MXQ3** 01-12





length	code colour
Minimal recessed high linear profile	
Module	
2000	**MXQ4** 00





length	code colour
Perimetric profile	
Module	
2000	**MXQ5** 00



length	code colour
Opal diffuser screen	
Module	
2000	**MXQ9** 38
Translucid diffuser screen	
Module	
2000	**MXR0** 21



	code colour
Kit of aluminium rigid channels	
	MWG1 12

5 pieces with 1 m. Ledstrip tube side cannot be installed with rigid channel.



	code colour
Fixing clips kit	
	MWG2 01

10 pieces

pages 476-477
The Retreat at Blue Lagoon - Grindavík, Iceland
Architectural Project: Basalt Architects
Interior design: Basalt Architects & Design Group Italia
Experience design: Design Group Italia
Lighting project: Liska / Photo: Gunnar Sverrisson

RGB Ledstrip frame accessories

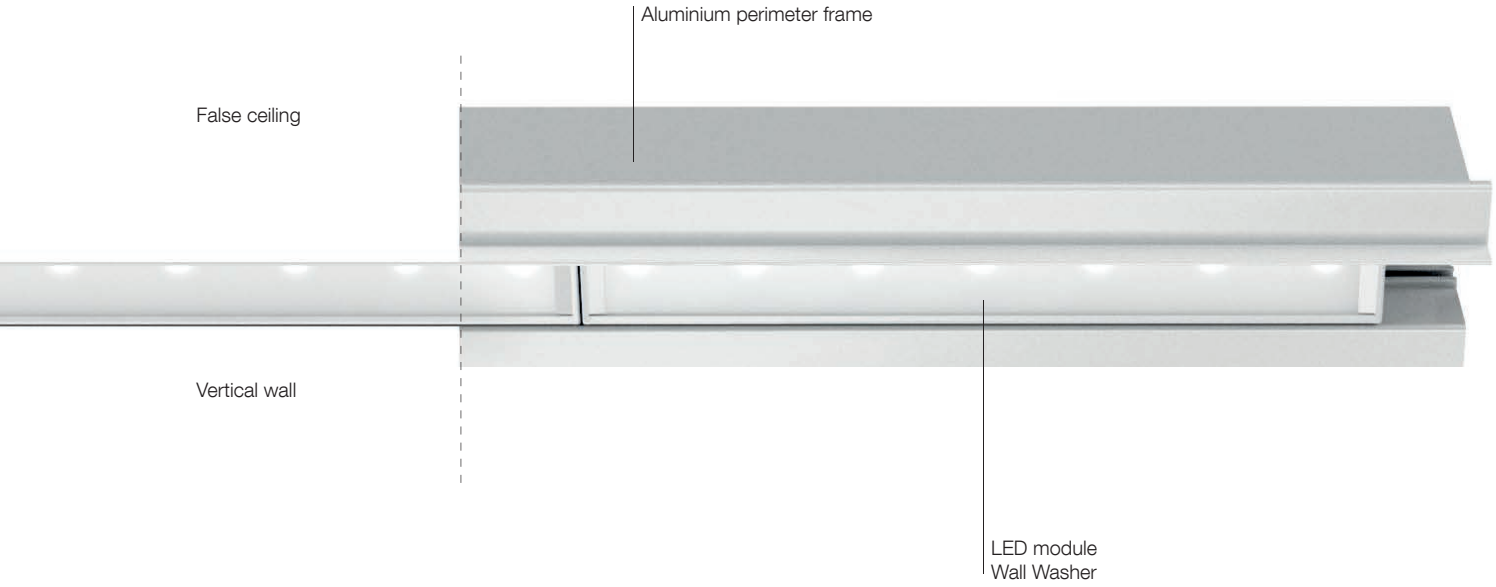
Mounting accessories		code	colour
	Securing clip for linear profiles 5 units	**MXM4**	00
	High surface flush-mount linear profile ends	**MXQ6**	01-15

Mounting accessories		code	colour
	High linear profile ends for Minimal flush-mount 4 units	**MXQ8**	01
	Ends for perimeter profile 2x5 units	**MXQ7**	01





Underscore Grazer



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IP20

- Linear system for vertical wall lighting.
- Application in a niche using a specific aluminium frame for false ceilings, together with internal and external angles to adapt the system to the way the walls develop.
- Lighting modules available in 3 lengths, complete with DALI dimmable power supply and in and out connectors for applications in continuous rows.
- High performance wall washer optics.

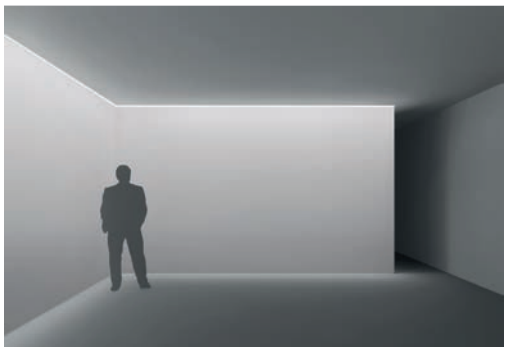
Flexibility
Underscore Grazer is available in various lengths in order to adapt to each single lighting project.


528 mm

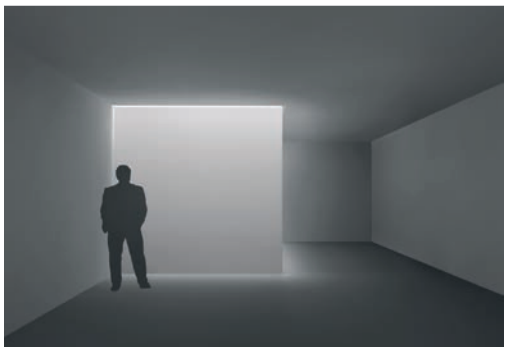

1056 mm


1585 mm

Uniform lighting
Grazer guarantees a uniform homogeneous lighting, creating a shadow-free luminous effect.

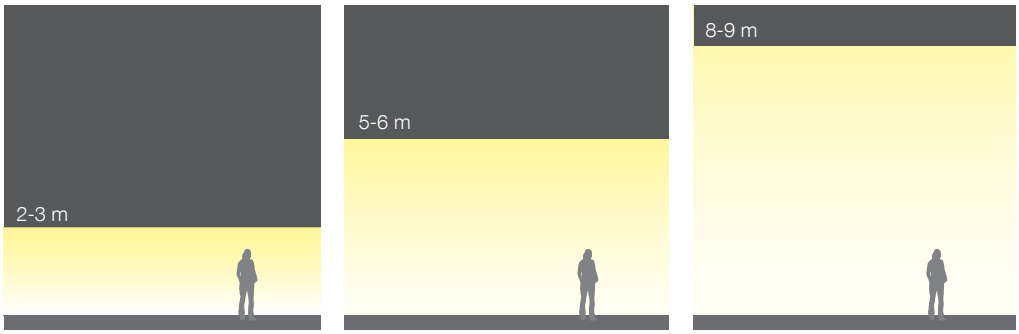


Inner angle

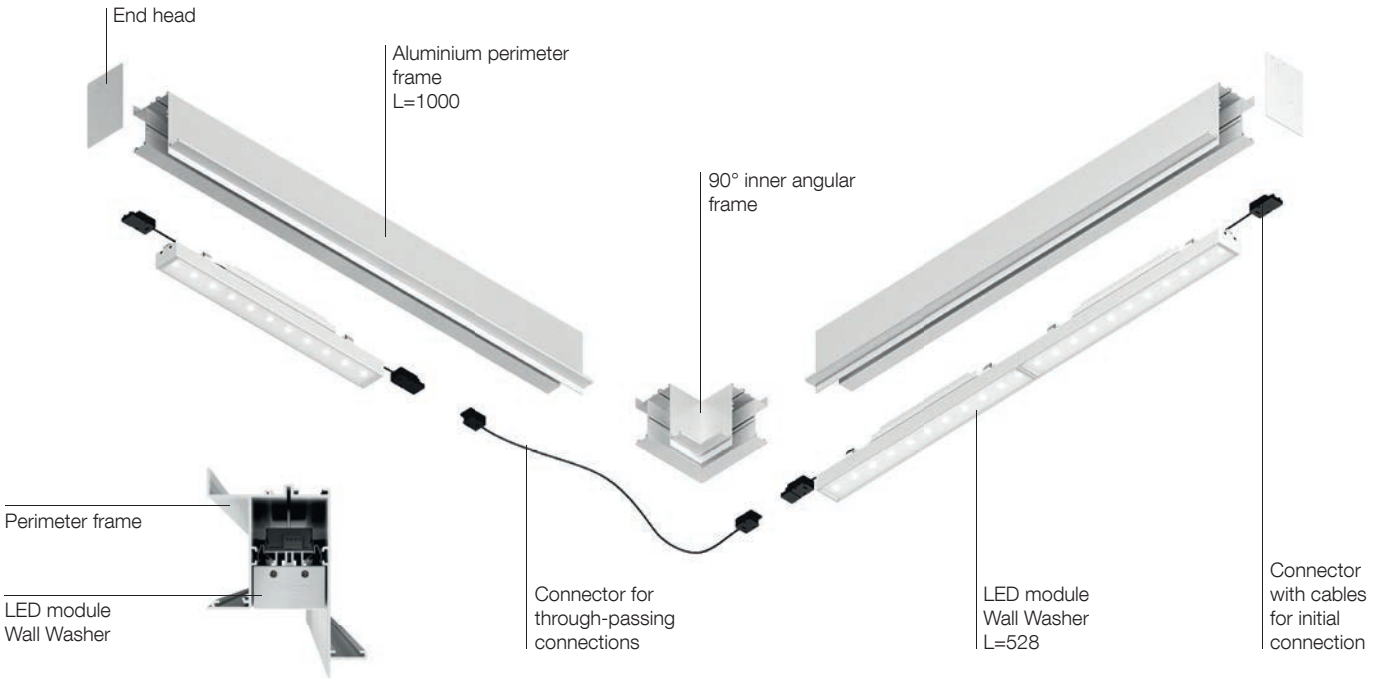


Outer angle

Lighting performance
The efficiency of last-generation LEDs mounted in Underscore Grazer delivers a wide range of applications.



System combination

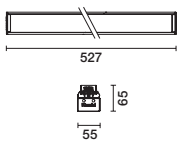


Underscore Grazer

01
WHITE

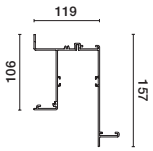
iguzzini.com code finder / download design files / save and organize favorites





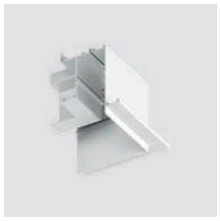
source W	source lm	system W	system lm	length	code colour
Wall Washer					
LED					
4000K - CRI 80 - DALI					
11W	1650	**14,3W**	**1007**	**528**	**MM91** 01
22W	3300	**25,8W**	**2014**	**1054**	**MM92** 01
32W	5000	**41,5W**	**3052**	**1585**	**MM93** 01
3000K - CRI 80 - DALI					
11W	1650	**14,3W**	**1007**	**528**	**MM94** 01
22W	3300	**25,8W**	**2014**	**1054**	**MM95** 01
32W	5000	**41,5W**	**3052**	**1585**	**MM96** 01

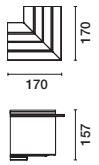




length	code colour
Aluminium perimeter profile	
Module	
1000	**MXI7** 01
2000	**MXI8** 01

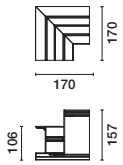
Complete with elements for linear connection to adjacent sections





code colour
90° outer angular profile
MXT3 01





code colour
90° inner angular profile
MXI9 01



code colour
Two end caps
MXT4 01

Control gear	code	colour
Connector for through-passing connections	**MXT6**	00
Plate with terminal blocks	**MXT5**	00

The Retreat at Blue Lagoon - Grindavík, Iceland
Architectural Project: Basalt Architects
Interior design: Basalt Architects & Design Group Italia
Experience design: Design Group Italia
Lighting project: Liska
Photo: Gunnar Sverrisson

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





PizzaKobra

Awards
RedDot Design Award
ADI Design Index
Brit Insurance Designs
AIT

design Ron Arad



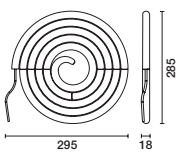
IP20

Free-standing lamp in aluminium and steel with shiny chrome finish, comprising concentric spirals and an adjustable die-cast aluminium head. The base of the appliance is fitted with non-scratch rubber feet.





source		system		
W	lm	W	lm	code colour
LED				
6700K - CRI 74				
7,4W	282	**8,7W**	**187**	**4059** 10



Pages 484 -485
Evolution Tower - Moscow, Russia
Client: Transneft
Architectural Project: RMJM, Tony Kettle, Karen Forbes, Philipp Nikandrov
Lighting project: Skira Architectural Lighting
General contractor: Velesstroy
Interior architects: IQ Elforma
Photo: Ivan Smelov







Pole-mounted systems
Urban efficiency

Lighting systems are increasingly sturdy and reliable. They embody considerable optical and energy technology to enhance efficiency and visual comfort. Intelligent lighting and remote management help turn light into a value for everyone, turning open space into essential places for city life.

488 Overview Pole-mounted systems
498 Albero
500 La Venaria
502 Fiamma
504 Anello
507 UFO
514 Crown
518 Twilight
527 Platea Pro
533 Lavinia
537 Delphi
542 iTeka
545 Wow
551 Archilede HP
557 Quid
562 Street
568 MultiPalco InOut
572 MultiPro
576 MultiWoody
580 MultiPlatea

The poles can be found on page 585

Old Stock Exchange Building - Copenhagen, Denmark
Client: Copenhagen City
Installer: Citelum
Photo: Tomasz Majewski

Overview Pole-mounted systems



498 Albero



500 La Venaria



502 Fiamma



504 Anello



507 UFO

Performances				new	
Optics	SM	A γ=66°/SM	SM	SM	A45/A60/SC/ST1/ ST1.2/ST1C
Power W	123	168 → 384	52	55	29 → 54
Luminous flux lm	2552 → 2725	8620 → 20290	5350	2255	2800 → 5480
Colour temperature K	3000/4000	4000	3000	3000	3000/4000
Multipower					●
DALI			●	●	●
Middle of the Night					●
Bi-energy with pilot cable					●
Dimensions and applications					
Number of sizes	1	1	1	1	2
Wall-mounted			●		●



527 Platea Pro



533 Lavinia



537 Delphi



542 iTeka



545 Wow

Performances					
Optics	A45/ST0.5/ST0.8C/ ST1/ST1.2/ST1C	A45/A60/ST1/ST1.2	A45/A60/ST1/ST1.2	A45C/ST1	A45/A60/ST0.8C/ST1/ ST1.2/ST1C
Power W	33 → 86	36 → 100	36 → 100	23	24 → 211
Luminous flux lm	3130 → 10410	3550 → 11850	3600 → 11600	2280 → 2550	2950 → 25210
Colour temperature K	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
Multipower					
DALI	●	●	●	●	●
Middle of the Night	●	●	●		●
Bi-energy with pilot cable		●	●	●	●
Dimensions and applications					
Number of sizes	2	1	1	1	3
Wall-mounted	●	●	●	●	●

Optics: Symmetric **SM** - Symmetric Comfort **SC** - **STF1** Road Optic for outreach effect - **STCy0.5** Road Optic for cycle paths - **ST1** Street Optic for vehicle traffic, urban and extra-urban areas - **ST1.5** Street Optic for urban and suburban areas - **ST1.2** Street Optic for intense vehicle traffic, urban and suburban areas - **ST 0.5** Optic for residential streets and bicycle lanes - **ST1C** Street Comfort Optic for pedestrian urban areas - **ST0.8C** Comfort Optic for bicycle lanes and residential streets - **A45** Comfort Street Optic **A60** 60° Asymmetrical Optic for parking lots and large areas - **SC** Comfort Symmetrical Optic for historic centres and pedestrian areas with high visual comfort - **E** Elliptical - **A** Asymmetrical - **AL** Asymmetrical Longitudinal - **AT** Asymmetrical Crossways



514 Crown



518 Twilight
Joburg



518 Twilight
Canberra



518 Twilight
Bilbao



518 Twilight
Odense



456 Twilight
Paris

new

109°/E 148°/SM/ST1/ST1.2	110°/118°/E/E 98°/SM/ST0.5/ST1.2/ST1C	110°/118°/E/E 98°/SM/ST0.5/ST1.2/ST1C	110°/118°/E/E 98°/SM/ST0.5/ST1.2/ST1C	110°/118°/E/E 98°/SM/ST0.5/ST1.2/ST1C	110°/118°/E/E 98°/SM/ST0.5/ST1.2/ST1C
84 → 100	20 → 47	20 → 47	20 → 47	20 → 47	20 → 47
8380 → 10530	1960 → 4350	1960 → 4350	1960 → 4350	1960 → 4350	1960 → 4350
3000/4000	2200/3000/4000	2200/3000/4000	2200/3000/4000	2200/3000/4000	2200/3000/4000
●	●	●	●	●	●
	●	●	●	●	●
1	1	1	1	1	1
	●	●	●	●	●



551 Archilede HP



557 Quid



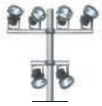
562 Street



568 MultiPalco InOut



572 MultiPro



576 MultiWoody



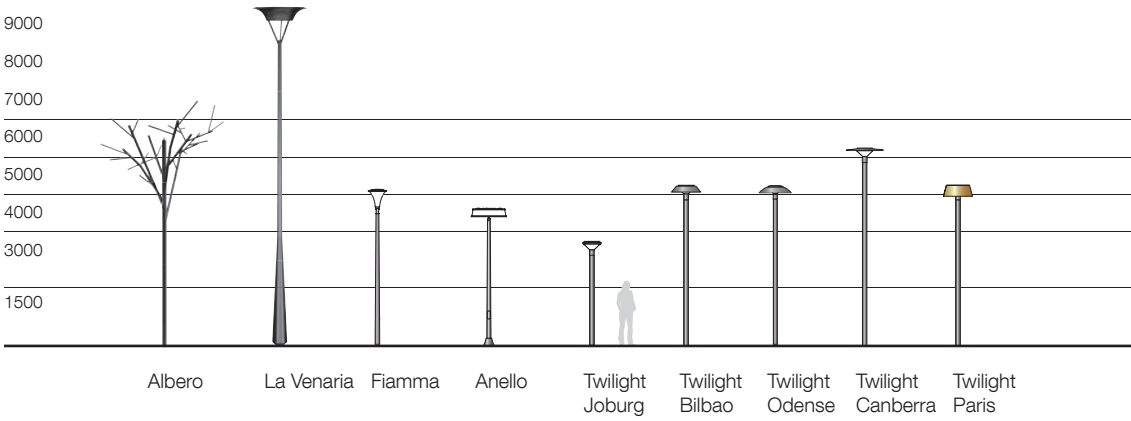
580 MultiPlatea

A60/ST1/ST1.2	A60/ST1/ST1.2	A60/ST1/ST1.2/ST1.5/STCy0.5/STF1	*	*	*	*
26 → 154	15 → 176	15 → 176	*	*	*	*
3210 → 19660	2300 → 24206	2300 → 25770	*	*	*	*
3000/4000	3000/4000	3000/4000	2700/3000/4000	3000/4000/RGB/TW	3000/4000/RGB/TW	3000/4000/RGB/TW
●	●		●		●	●
●		●				
●		●				
2	3	2	4	1	3	2
●	●	●	●	●	●	●

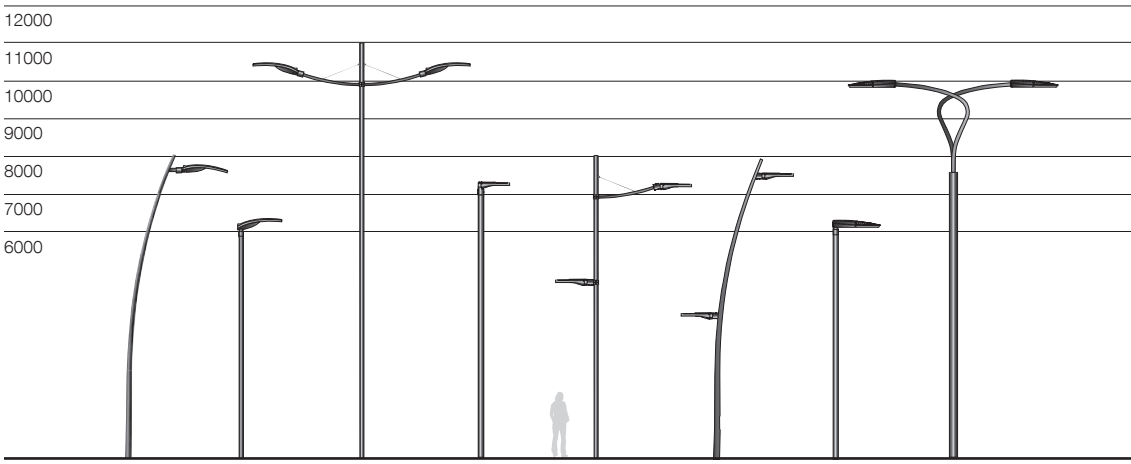
* Watt and Lumen values are listed in the Floodlights section on page 673

Overview Pole-mounted systems

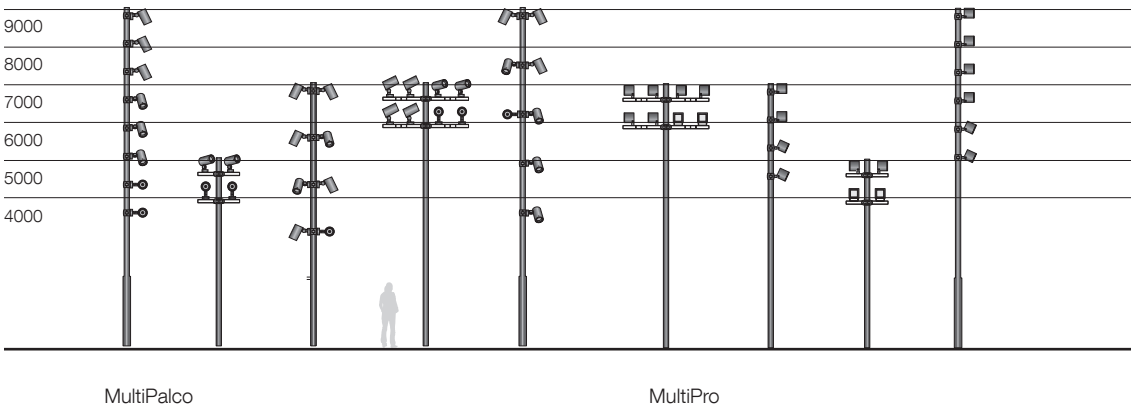
Urban furniture
Poles h 4000 / h 9000

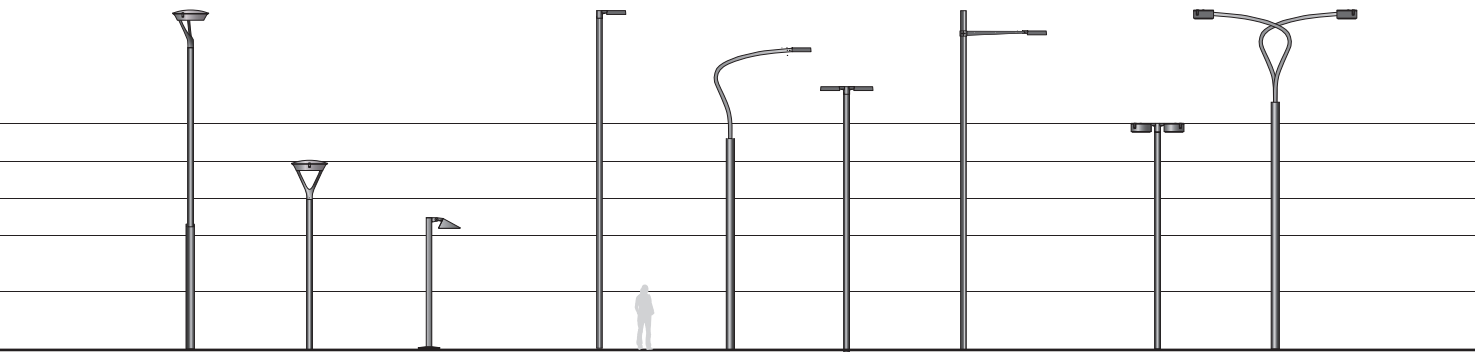


Urban furniture
Poles h 6000 / h 12000

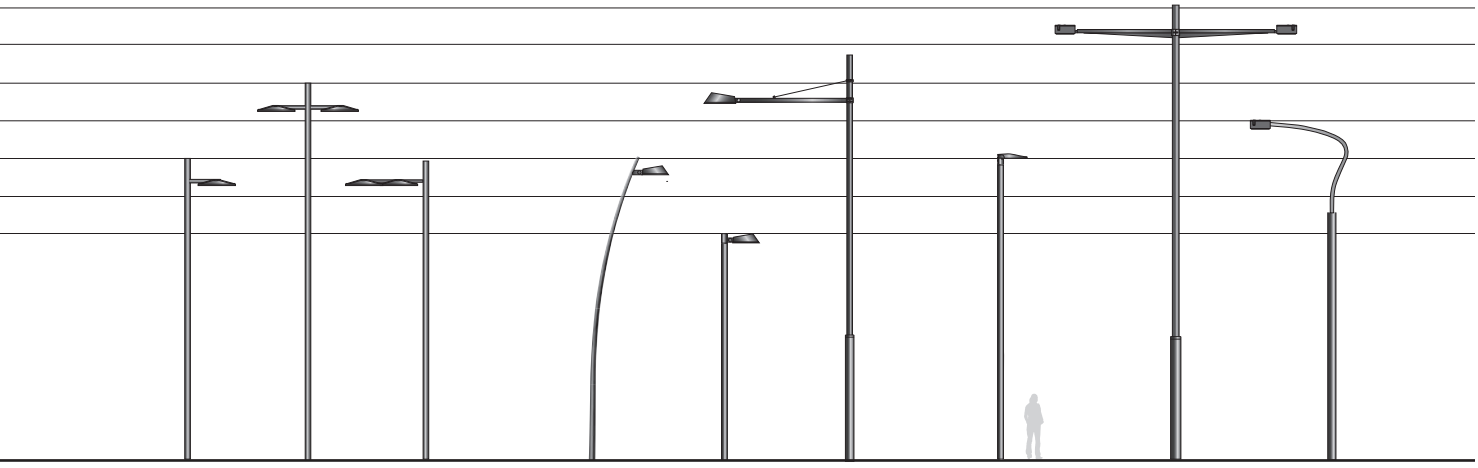


Multiple floodlights
poles h 4000 / h 9000

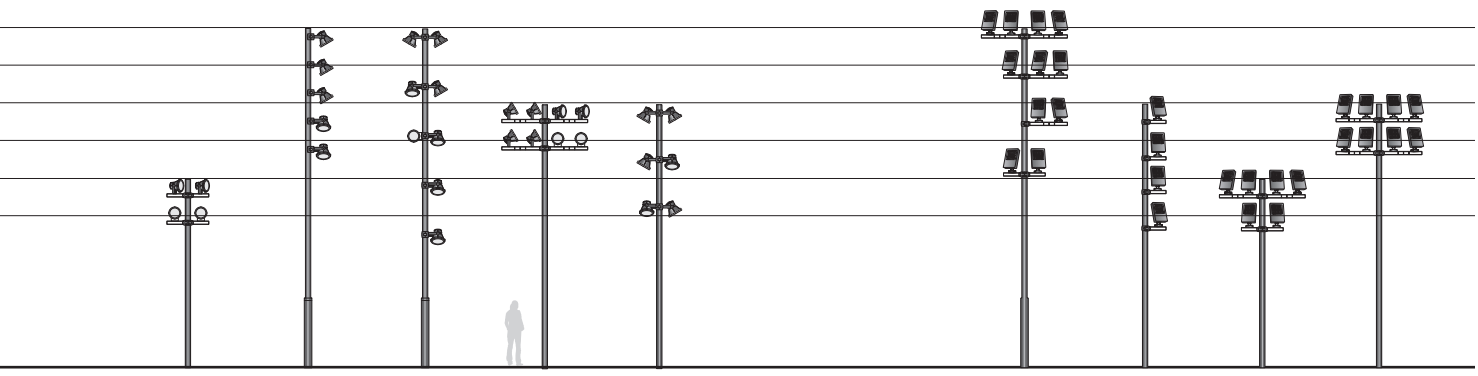




Crown iTeka Platea Pro Delphi



UFO Lavinia Street Delphi



MultiWoody MultiPlatea

Opti Smart

Reflector

The result of iGuzzini research into the optimum use of LEDs, with their ultra-high performance, Opti Smart optics represent the new “frontier” in street lighting.
Opti Smart optics are an innovative solution able to use the luminous flux from LEDs to guarantee luminous efficacy, low consumption, long lamp life, reduced CO2 emissions, excellent colour rendering.

All this is done in order to optimize energy consumption and environmental sustainability.
The Opti Smart range is made up of two optic systems which guarantee exceptional visual comfort: the first for streets with vehicular traffic (Intensity Class G*4), the other for urban pedestrian areas (Intensity Class G*6).



Street Optic
ST1 & ST1.2

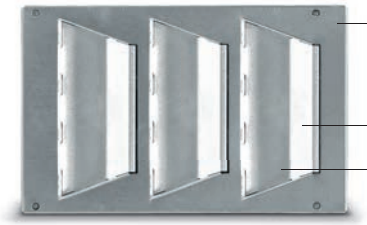


Exclusive and licensed optic principle.
Outdoor LEDs are:
3000K - CRI 70
4000K - CRI 70

Aluminium with silver deposits

Optical collimators

Asymmetric optic



Exclusive and licensed optic principle.
Outdoor LEDs are:
3000K - CRI 70
4000K - CRI 70

Aluminium with silver deposits

Optical collimators

Lenses

This optic uses free-form technology for "made to measure” modelling of lenses to define optimal geometries, thereby allowing maximum use of the luminous flux in extremely compact dimensions.

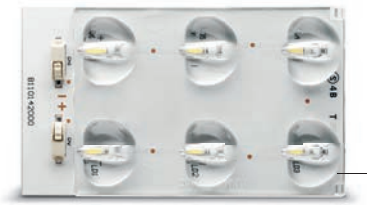
The PMMA used, thanks to its impressive transparency, resistance to UV rays and index of refraction close to that of glass, ensures superb efficiency values over time.



EQI European Quality Institute Srl

The third-party EQI laboratory carried out UV ageing test in compliance with the UNI EN ISO 4892-3: 2016 standard. After 1568 h, with alternating cycles of exposure to UV-A 340 at 60 °C and condensation at 50 °C, the samples did not present any variation.

Street Optic ST1

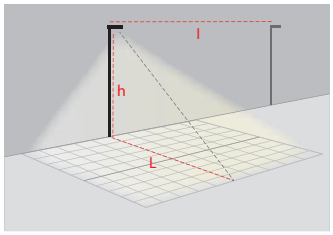


Exclusive and licensed optic principle.
Outdoor LEDs are:
3000K - CRI 70
4000K - CRI 70

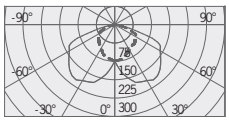
New Street Optics (CSP)
ST1, ST1.5, A60, STF, SCy0.5

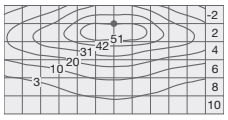


ST - Road optics

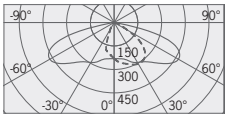


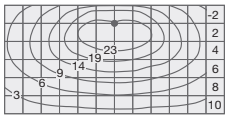
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles



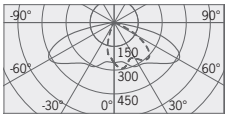


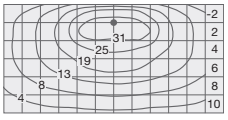
ST 0.5
Optic for residential streets and bicycle lanes
l = 4h
d = 0.5
Intensity Class: G*3 (Lens)



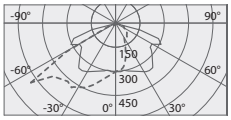


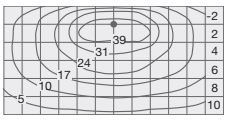
ST1
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1
Intensity Class: G*3(Reflector)



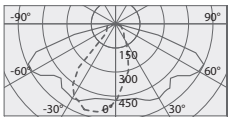


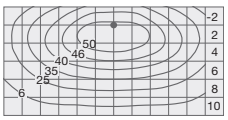
ST1.2
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1.2
Intensity Class: G*3 (Reflector)



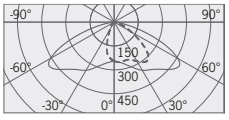


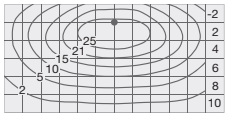
ST1 5
Optic for residential streets and bicycle lanes
l = 4h
d = 1.5
Intensity Class: G*3 (Lens)



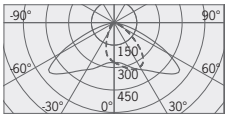


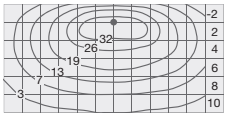
STCy 0.5
Optic for residential streets and bicycle lanes
l = 3,7h
d = 0.5
Intensity Class: G*3 (Lens)



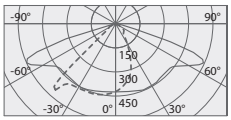


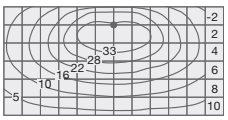
ST0.8C
Comfort Optic for bicycle lanes and residential streets
l = 5h
d = 0.5 / 0.8
Intensity Class: G*6 (Reflector)





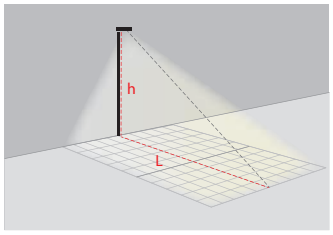
ST1C
Comfort Road Optic for pedestrian urban areas
l = 3.7h
d = 1
Intensity Class: G*6 (Reflector)



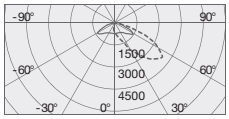


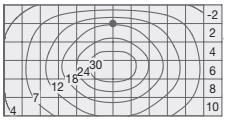
STF1
Optic for residential streets and bicycle lanes
l = 4h
d = 1
Intensity Class: G*3 (Lens)

A - Asymmetric optic

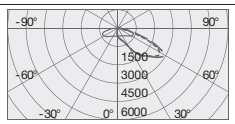


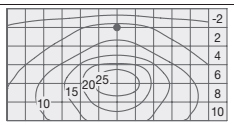
d = L/h
h = Installation height
L = Width of area to illuminate





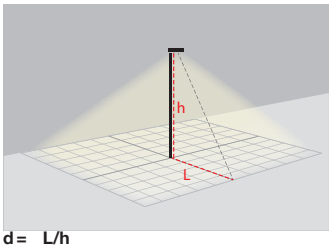
A45
45° Asymmetrical Comfort Optic
for squares and pedestrian urban areas
h = 7
d = 1.6



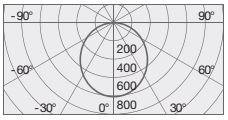


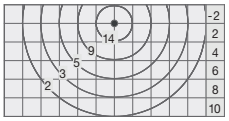
A60
60° Asymmetric Optic
for parking areas and large open spaces
h = 7
d = 2

SC - Comfort Symmetric optic



d = L/h
h = Installation height
L = Width of area to illuminate





SC
Comfort Symmetric Optic for historic centres and pedestrian areas with high visual comfort
h = 7
d = 1
Intensity Class G*6

Smartronic

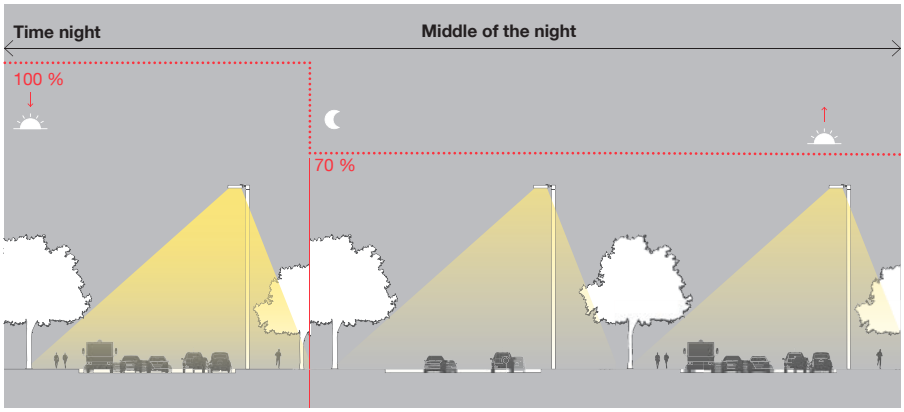
A wide range of different options according to specific needs. The Smartronic family has four different configurations:

1 - Middle of the Night
2 - Pre-set for Smart Lighting
3 - Dali
4 - Partialization of the electronics



1 - Middle of the Night

Middle of the Night automatically recognises the mid point of the switch-on time and the luminous flux without the need of external management systems. By inserting the pilot cable, with an external control element, you are free to decide when to bring the luminous flux back to 100%.
An ideal solution for areas characterised by variable presence
because of the seasonal natural of certain events.



Example with Middle of the Night profile with Street

2 - Pre-set for Smart Lighting

Smart City and Connected City
The NEMA 7-pin and ZHAGA 4-pin socket connects DALI products in a wireless network and integrates them into Smart City control and management systems. Any IoT integration into the system can be activated through the NEMA and ZHAGA socket without having to replace lighting products.

Smart Control
The NEMA-compatible 7-pin and ZHAGA 4-pin compatible interact with the lighting system by activating all DALI functions. The 7-pin and 4-pin units also ensure compatibility with 3-pin units provided that only the ON-OFF function is selected.

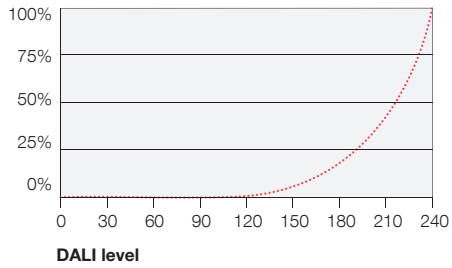
IP65
The closure cap ensures electrical connection and the upkeep of IP65 grade protection. It can be removed to insert elements such as photocells or other connected city devices.



3 - DALI

DALI comes with three standard profiles and can be integrated with practically all tele-management systems that use the DALI protocol to communicate with the fixture. This solution is recommended when a point-point tele-management system is used.

Luminous flux



4 - Customization of the electronics

Customisation of electronics with MY92- X430
Programming through the interface directly from the pole lid with a pre-set 4-lead cable or in the workshop. All Dali functions compatible with simple connection to a PC can be activated.


Programming in the workshop


Programming on-site

Customisation of electronics with Pen Profiler BZX1
The Multipower standard profiles can be customised with an endless number of combinations, using the USB interface. The software is available in the Download section of our Web site.



Customisation of electronics with X410
Programming can be performed using the NFC contact-less system to facilitate and accelerate the activation phase.



No photo-biological risks

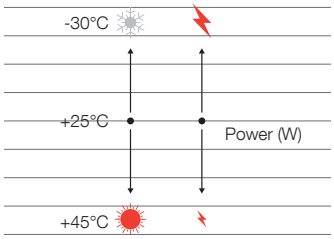
The LED lighting is classified in compliance with the new standard EN 62471.
iGuzzini fittings are part of the "Exempt Group" category (no dangers due to infrared, blue light and UV radiation) and they guarantee the compliance with the safety requirements set by the self-same standard.
(Risk group 0)

Risk groups

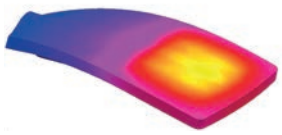
0	1	2	3
Exempt No photo-biological hazard.	**Low risk** No photo-biological risk under normal conditions of use.	**Moderate risk** Does not pose a hazard due to aversion response to bright light or thermal discomfort.	**High risk** Dangerous even for temporary exposure.

Extreme operating conditions

Our luminaries are designed to operate perfectly at any ambient temperature. The power of the LEDs is increased or reduced depending on the variation in the ambient temperature relative to the reference temperature of 25° to guarantee optimum operation within a range of ambient temperatures of between -30° and +45°.
For the operating temperatures of individual products, refer to the relative instruction sheets on iguzzini.com



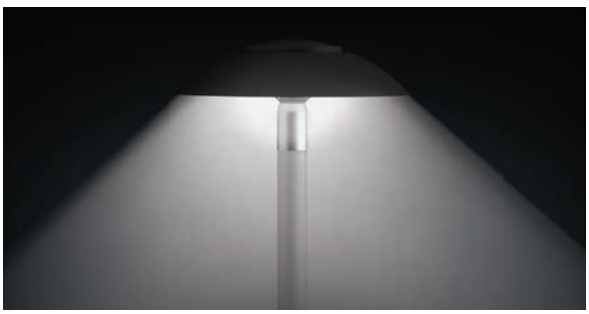
Temperature control



An increase in temperature has a negative impact on the quality of light produced by LEDs and their lifespan. To maintain the Lifespan of the LEDs when the environment temperature changes (extreme conditions) the LED fittings for urban areas are fitted with an internal temperature control that maintains the junction temperature of the LEDs constant.

Light pollution

Light pollution is a phenomenon mainly caused by upward light diffusion from luminaries with unscreened optics.
iGuzzini luminaries equipped with Opti Smart systems only direct light towards roads used by vehicles and pavements or cycle paths at the side of roads, as required by European standards, in compliance with the most stringent regulations and laws against light pollution and at the same time allow energy-efficient use of artificial lighting.

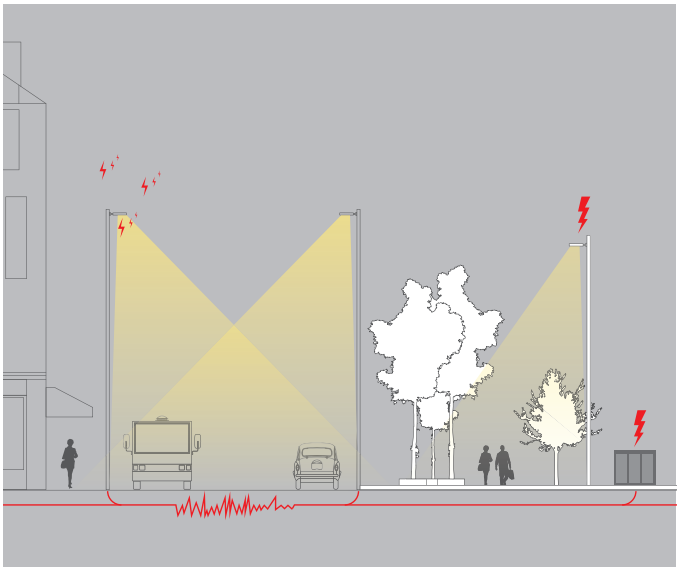


Protection against over-voltages in street lighting

Unlike discharge light sources, LEDs are designed to operate at low voltages and are consequently much more sensitive to voltage variations. Various kinds of over-voltage are very frequent in street lighting and, inasmuch, it is vital to include LED circuit and LED driver protection systems.

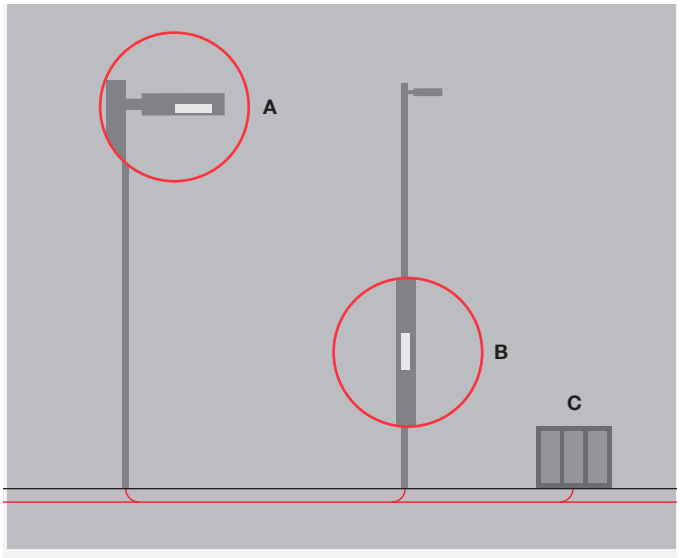
When and how do over-voltages occur?
An over-voltage involves a rapid increase in the voltage value between parts having different polarity and between these and earth/ground above the typical normal operating level.
Over-voltages occur as a result of:
- Lightning strikes in the system area (directly on the device or in vicinity)
- Accumulation of electrostatic discharges
- Manoeuvres on the mains power supply for the system/luminaries and/or indirect lightning strikes.

Over-voltages through the electrical power supply mains are more frequent than those generated by atmospheric events (indirect lightning strikes) or inductive phenomena even on lines other than the line powering the equipment itself.
These over-voltages may affect equipment in two ways:
- Differential over-voltages between Live and Neutral. There are generally of limited entity.
- Common over-voltages between Live and Earth & Neutral and Earth. They may even reach very high intensities but are less frequent.



What do they cause?
High over-voltages may exceed the withstand threshold causing a partial or total fault of the LEDs and/or the driver. Certain less intense over-voltages may in any case compromise LED performances over time even without causing direct damage.
Protection measures?
In order to ensure appropriate protection, measures must be taken to prevent or limit over-voltages. We take action right from the equipment design stage by optimising the centres between diodes in the LED circuit and the insulation shims.
We also select drivers with high surge protection to safeguard LED modules. These expedients, for out latest-generation street systems*, help achieve protection values of 6 kV in differential mode and 10 kV in shared mode. (The CEI 34-156:2016 standard recommends protection of a 2.5-4kV in differential mode and 4-6 kV in shared mode).
Wow, Archilede, Quid, Street

As well as devices protecting the equipment, in areas exposed to this type of phenomena plant must be protected with additional SPD devices (Surge Protection Device)**. These devices limit voltage in electrical circuits within pre-set values and transfer associated over-currents to earth/ground. First and foremost, if the area is at risk but there are no lightning rods, over-voltage protection can be installed in the main street lighting distribution cabin and, in addition if necessary, even over-voltage protection built into the junction box at the bases of the pole. The latter solution is only justified is the distance between the pole and the cabin is significant and if the area is subject to intense lightning phenomena.



A Effective protection built into in the LED driver (see iGuzzini Led Street Products)

B Over-voltage protection built-into the junction box (SPD)

C Over-voltage protection built-into the main distribution station (SPD)

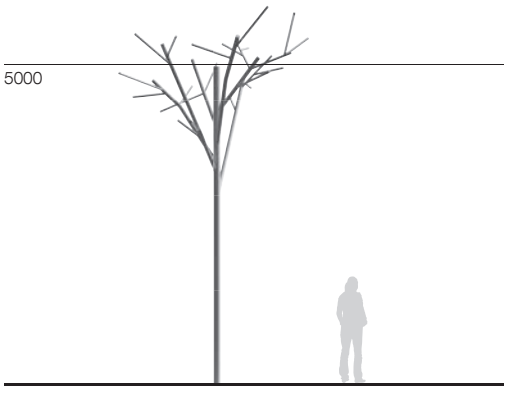
Piazza della Repubblica – Spello, Italy
Architectural Project: Oikos Progetti
Lighting project: Arch. Massimo Berzetta
Photo: Luca Petrucci


FARMACIA

Albero

design Enzo Eusebi





01
WHITE

IP65 IK08

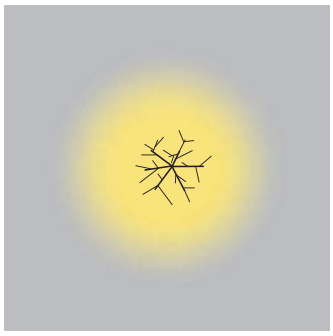
- Direct light system designed for use with LED light sources.
- Comprising pole and arms (branches) where the LEDs are housed.
- Pole H = 5500 mm D = 102 mm in stainless steel with white powder painted surface treatment, fitted with an external ground/earth system.
- Flush hatch 220x45 mm.
- Versions for below ground installation and with plate (260x260 mm).
- Arms (branches) complete with LEDs in white painted tubular stainless steel.
- Replaceable LED group.
- Remote control electronic power supply inserted inside the hatch.

Standard configuration

The 21 arms of the system are configured as follows:
n° 12 L = 400 mm with 5 W power LED;
n° 7 L = 600 mm with 7.5 W power LED;
n° 2 L = 800 mm with 10 W power LED;

The number of branches that produce the luminous flux can, on request, be customised.



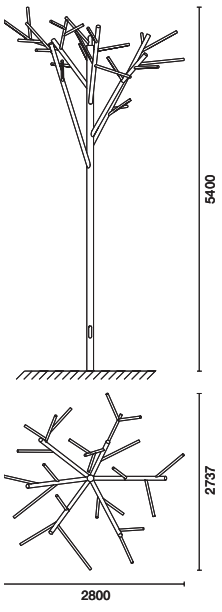


1mt=40 lux
2mt=35 lux
3mt=20 lux
4mt=15 lux
5mt=8 lux

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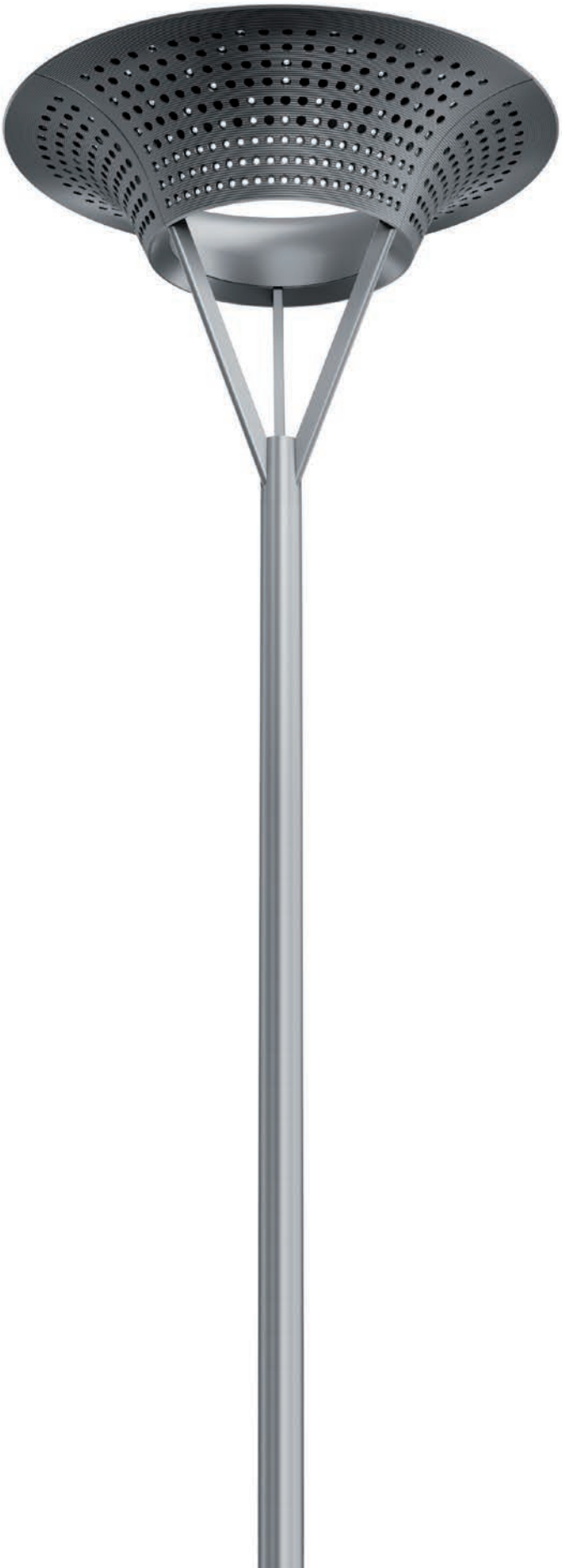
W	lm	optic	code colour
Complete with sunk pole			
LED			
4000K - CRI 80			
123W	**2725**	**SM**	**ADR2** 01
3000K - CRI 80			
123W	**2552**	**SM**	**ADR0** 01
Complete with pole with plate			
LED			
4000K - CRI 80			
123W	**2725**	**SM**	**ADR3** 01
3000K - CRI 80			
123W	**2552**	**SM**	**ADR1** 01

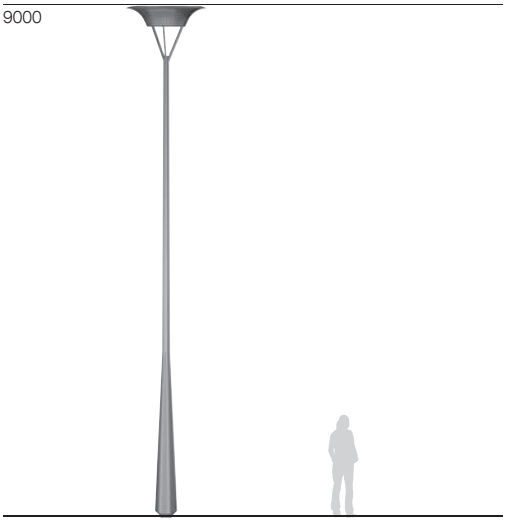


Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

La Venaria

design Michele De Lucchi





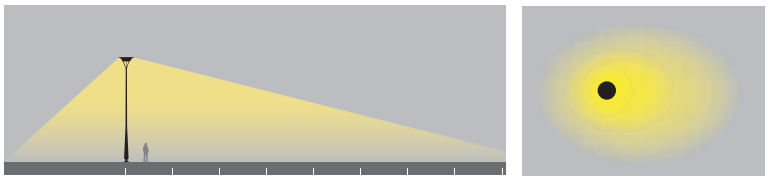
IP67 IK07

- Lighting system for large urban areas intended for use with LED lamps.
- Comprising optical compartment and pole.
- Optical compartment and internal cover in painted fibre glass; securing the chamber to the pole by means of painted tubular steel.
- Optical unit comprising monochromatic neutral white LEDs for general lighting.
- Replaceable LED group.
- Electronic power supply inside the product.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- Pole in EN 10025-S235JR hot galvanised 70 micron steel with textured powder surface coating; complete with flush lid (200x100 mm) and ground anchoring plate. The pole is fitted with an internal grounding system, grounding lug, insert and screw.
- IP 64 for the component compartment
- IP 67 for the optical compartment

Standard configuration

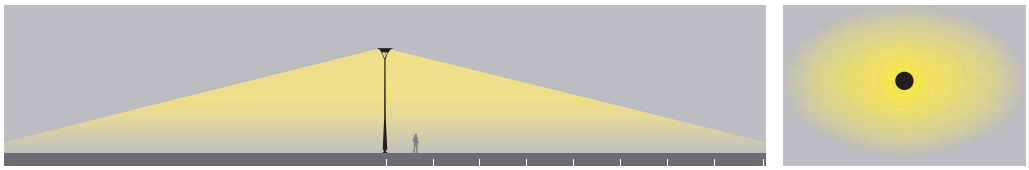
The two standard configurations, symmetrical and asymmetrical, share exceptional light efficiency as well as lighting precision.

A - Asymmetric light distribution



m	0	5	10	15	20	25	30	35	40
lux		16	12	10	8	5	2,5	1,5	1

SM - Symmetric light distribution

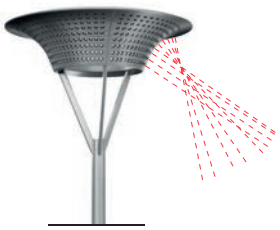


m	0	5	10	15	20	25	30	35	40
lux		16	12	10	8	5	2,5	1,5	1

Optical system

The optical assembly consists of three light emission sectors that, thanks to the combination of optics and spots and medium, ensure for precise lighting solutions.
The light distribution can be customised, on request, based on the installation requirements.
The different inclination of the flood-lights, and therefore of the direction of the luminous flux, guarantee uniform and homogeneous lighting.



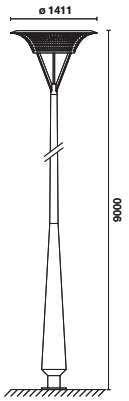


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W	lm	optic	code colour
LED			
4000K - CRI 80			
384W	20290	SM	**AEB0** 15
168W	8620	A γ=66°	**AZ70** 15

Complete with pole and plate



Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

design Michele De Lucchi

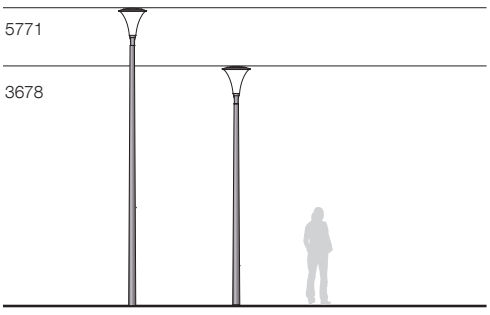




ceiling application



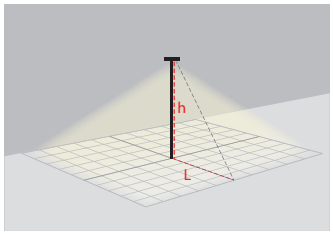
wall application



DALI IP66 IK08

- Street lighting system for use with LEDs.
- Pole-top, suspended and wall-mounted installation.
- Optical compartment in cast aluminium; hot dip galvanised steel tubular arms; internal diffuser made of opal polycarbonate with texture for a high uniformity of the light beam; external diffuser and external screen made of UV-ray stabilised clear polycarbonate; elements for suspension of optical assembly made of AISI 304 stainless steel: hot galvanised steel pole with power paint finish and customised attachment for coupling with the optical assembly.
- High visual comfort.
- High efficiency optics and uniform light distribution.
- DALI wiring.
- Compatibility with remote management systems.
- Common mode surge protection up to 8KV.
- Replaceable LED group.
- Replaceable driver and power supply unit.
- All external screws used are in stainless steel.

Optics



SM - Symmetric optics

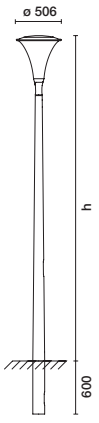
LED	52W h = 5 / d = 2

d = L/h
h = Installation height
L = Width of area to illuminate

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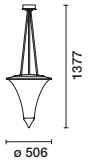


source		system			
W	lm	W	lm	h	code colour
LED					
3000K - CRI 80 - DALI					
52W	**5350**	**52W**	**5350**	**3678**	**AET7** 15
52W	**5350**	**52W**	**5350**	**5771**	**AHA5** 15



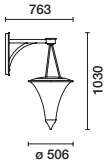


W	lm	optic	code colour
LED			
3000K - CRI 80 - DALI			
52W	**5350**	**SM**	**AET8** 15





W	lm	optic	code colour
LED			
3000K - CRI 80 - DALI			
52W	**5350**	**SM**	**AET9** 15

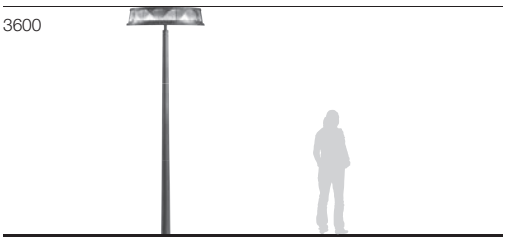


Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Anello

design Marc Aurel

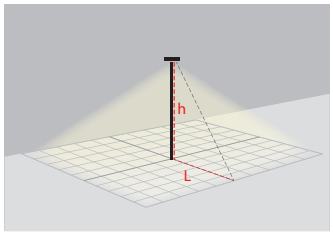




NEW DALI IP66 IK08

- Street lighting system for use with LED light sources.
- Comprising a pole and optical compartment.
- Optical compartment comprising: structure in powder-coated cast aluminium with an external screen in transparent methacrylate; optical unit with warm white monochromatic LEDs (3000K) for general lighting and cool white monochromatic LEDs (6000K) for lighting decorative elements.
- Two pole options: pole with mounting plate and pole inserted in ground
- Replaceable LED group.
- Electronic power supply inside the product.

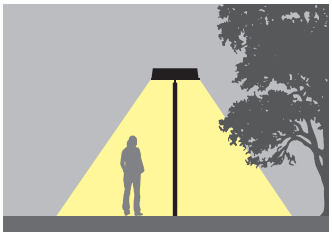
Optics



SM - Symmetric optics

LED	Down light h = 3 / d = 1

d = L/h
h = Installation height
L = Width of area to illuminate



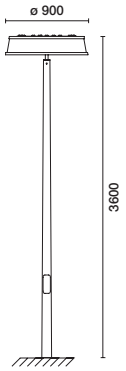
Downlight

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new
Available from June



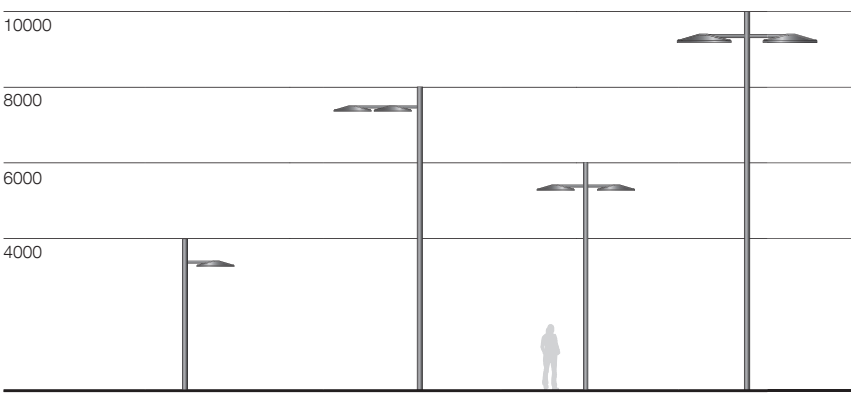
W	lm	optic	code colour
LED			
3000K - DALI			
55W	**2255**	**SM**	**AMK2** 15
Complete with pole and plate			
LED			
3000K - DALI			
55W	**2255**	**SM**	**AMK3** 15
Complete with sunk pole			



Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.







Botín Center for Arts and Culture - Santander, Spain
Architectural project: Renzo Piano Building Workshop in collaboration with Luis Vidal + Architects
Lighting project:
Artec3 Studio, Arup
Structural project: Arup
Landscape architecture:
Fernando Caruncho & Asociados
Photo: Enrico Cano

UFO

- Street lighting system for use with LED light sources.
- Installation by means of arms on poles with diameters of 60/76/89/102/114/120 mm.
- Optical compartment in die-cast aluminium; sodium-calcium sealing glass, 5 mm thick, or in opaline polycarbonate for versions with SC optic, siliconed to frame that closes the LED compartment with screws.
- Versions with monochromatic power LEDs with silver aluminium reflectors available with 5 different light distributions.
- No upwards dispersion of the luminous flux.
- High visual comfort.
- High yield optics (Opti Smart) with uniform light distribution.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminous flux emitted by the driver of this luminaire is totally programmable.
- Street Optics: the driver allows the use of 3 fixed profiles (1/2/3) and one variable profile (4) for different output lumen levels and different powers.

  Fixed Profile 1 at 350mA
  Fixed Profile 2 at 450mA
  Fixed Profile 3 at 525mA
  Variable Profile 4 at 350mA
- For Symmetric Comfort Optics
  Profile 1 - fixed 100%
  Profile 2 with luminous flux reduction and midnight recognition (10h at 70%)
  Profile 3 with luminous flux reduction and midnight recognition (8h at 70%)
  Profile 4 with luminous flux reduction and midnight recognition (6h at 70%)
- Compatibility with remote management systems thanks to the "Power Supply", bi-power luminous flux regulator and "DALI LED Driver" (0-10V/1-10V) compatible with systems available on the market.
- Common mode surge protection up to 10KV.
- An active control system modifies current intensity in order to maintain lighting efficiency and LED lifespan regardless of any environmental thermal conditions.
- Replaceable LED group.
- All external screws used are in stainless steel.

Optical systems

Versions with Opti Smart Street and Asymmetric optics are equipped with latest-generation optics to ensure lighting efficiency, low consumption, reduced CO2 emissions and excellent colour rendering.
Street is ideal for urban and interurban areas with vehicular traffic. Asymmetric is for pedestrian urban areas and bicycle lanes.
Thanks to Multipower, four standard pre-set profiles can be selected with a DIP switch. The fixtures can be completely programmed in terms of luminous flux emission directly on the product driver.



Road/Asymmetric optic



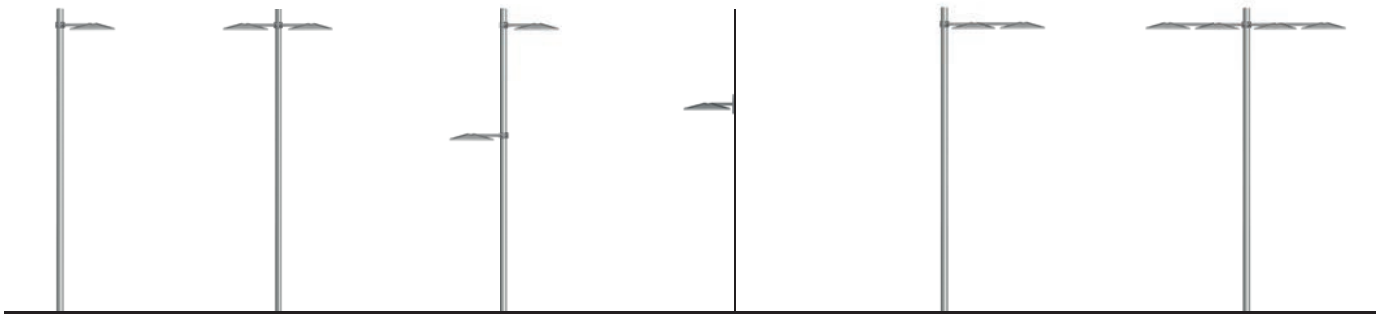
Comfort Symmetric optic

The Symmetrical Comfort optic, designed for pedestrian areas (Intensity Class G*6), helps create a comfortable environment with “soft” light similar to the effect achieved with indirect lighting.

Compositions

Horizontal arms for installation of 1 optical compartment.

Horizontal arms for installation of 2 optical compartments.



single pole-top

double pole-top

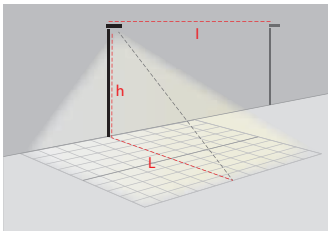
intermediate dual fitting

wall attachment

horizontal arm

horizontal arms (double composition)

ST / A optics



d = **L/h**
h = Installation height
L = Width of area to illuminate
l = Distance between poles

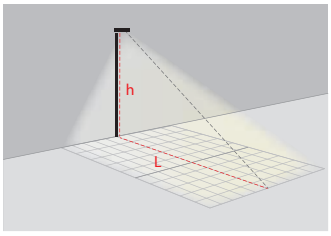
ST - Road optics

LED

ST1
l = 4h / d = 1
Intensity Class: G*4

ST1.2
l = 4h / d = 1.2
Intensity Class: G*4

ST1C
l = 3.7h / d = 1
Intensity Class: G*6



d = **L/h**
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

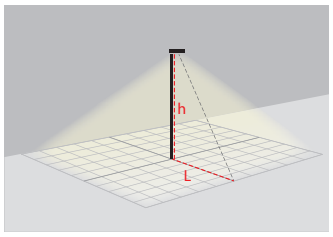
LED

A60
h = 7 / d = 2

A45
h = 7 / d = 1.6

Comfort Symmetrical Optics- Three different pre-set profiles for midnight recognition

The driver of this version allows the use of 4 different profiles which correspond to different durations of the dimming period.



d = **L/h**
h = Installation height
L = Width of area to illuminate

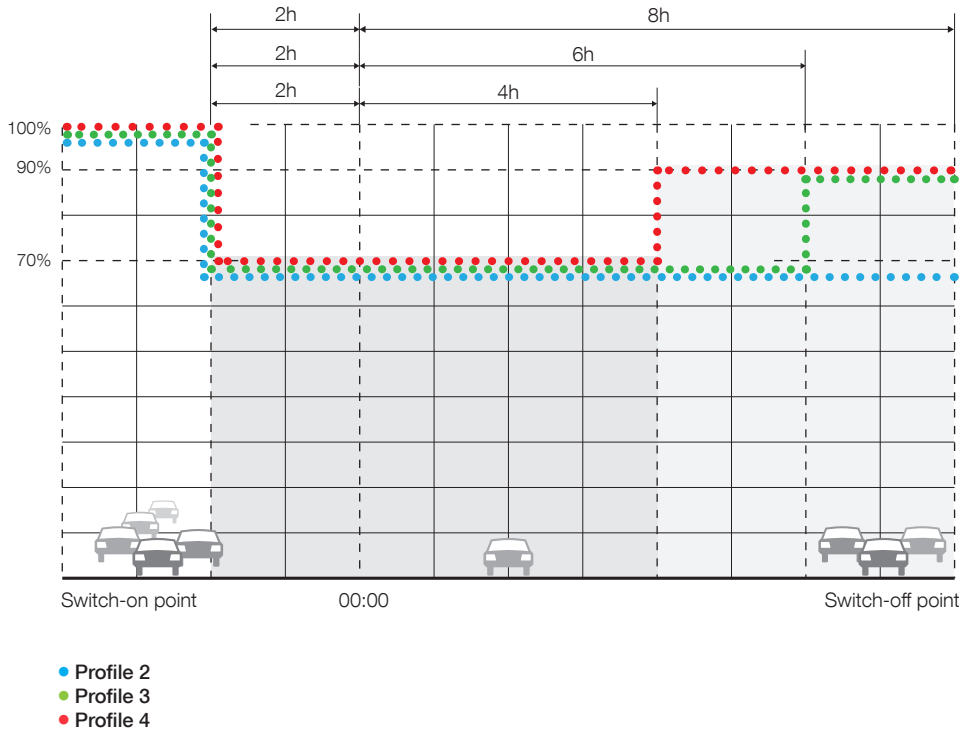
SC - Comfort Symmetric optic

LED

h = 7 / d = 1
Intensity Class G*6

Profile 1 - fixed 100%
Profile 2 with luminous flux reduction and midnight recognition **(10h at 70%)**
Profile 3 with luminous flux reduction and midnight recognition **(8h at 70%)**
Profile 4 with luminous flux reduction and midnight recognition **(6h at 70%)**

The profiles can also be customised further via USB by including, for example, midnight recognition or decreasing the output lumen levels in each profile.



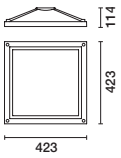
UFO



B5
GREY/WHITE

iguzzini.com code finder / download design files / save and organize favorites

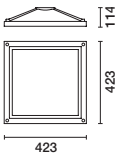




W min	W max	lm min	lm max	code colour
Multipower with midnight recognition				
LED				
4000K - CRI 70 - ST1				
29W	**41W**	**3630**	**4870**	**BL05** B5
37W	**51W**	**4640**	**6070**	**BL07** B5
3000K - CRI 70 - ST1				
29W	**41W**	**3510**	**4710**	**BL04** B5
37W	**51W**	**4490**	**5880**	**BL06** B5
4000K - CRI 70 - ST1.2				
38W	**51W**	**4810**	**6220**	**BL09** B5
3000K - CRI 70 - ST1.2				
38W	**51W**	**4650**	**6020**	**BL08** B5
4000K - CRI 70 - ST1C				
29W	**41W**	**3400**	**4570**	**BL13** B5
43W	**60W**	**5100**	**6830**	**BL15** B5
3000K - CRI 70 - ST1C				
29W	**41W**	**3290**	**4420**	**BL12** B5
43W	**60W**	**4930**	**6610**	**BL14** B5
4000K - CRI 70 - A60				
43W	**60W**	**5480**	**7340**	**BL11** B5
3000K - CRI 70 - A60				
43W	**60W**	**5300**	**7100**	**BL10** B5
4000K - CRI 70 - A45				
43W	**60W**	**5140**	**6890**	**BL17** B5
3000K - CRI 70 - A45				
43W	**60W**	**4980**	**6670**	**BL16** B5

IK08

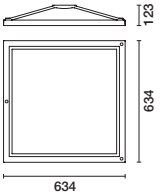




W	lm	optic	code colour
Midnight recognition			
LED			
4000K - CRI 80			
34W	**2940**	**SC**	**BL03** B5
3000K - CRI 80			
34W	**2800**	**SC**	**BL02** B5

IK07





W	lm	optic	code colour
Midnight recognition			
LED			
4000K - CRI 80			
54W	**5070**	**SC**	**BL19** B5
3000K - CRI 80			
54W	**4840**	**SC**	**BL18** B5

IK07

Interfaces & remote units	code	colour
 USB pen profiler		
with cable and battery	**BZX1**	04

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

installation with arms

	length	ø pole	code colour
horizontal arm for installation of 1 assembly	398	76	**BZP3** 15
	411	102	**BZP5** 15
	for small optical assembly		
	538	76	**BZP4** 15
	552	102	**BZP6** 15
	562	120	**BZP7** 15
	for large optical assembly		
	The counter flange must also be ordered in order to secure the arm to the pole.		
horizontal arm for installation of 2 assemblies	840	102	**BZU5** 15
	for small optical assembly		
	1196	102	**BZP8** 15
	1206	120	**BZP9** 15
	for large optical assembly		
	The counter flange must also be ordered in order to secure the arm to the pole.		

	ø pole	code colour
counter flange	76	**BZQ2** 15
	102	**6161** 15
	120	**6162** 15
	To be ordered to secure the single arm to the pole. Not required when installing two opposite arms.	
flange adapter	60 (76)	**BZQ3** 15
	89 (102)	**6163** 15
	114 (120)	**6164** 15
	Allows the installation of the arms on poles having diameters of ø 60 - ø 89 - ø 114 mm.	
wall attachment	for small optical assembly	**BZW4** 15

cylindrical poles for 1 optical assembly

	h above ground	ø pole	ø tang	code colour
below ground	4000	76		**1271** 15
	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
with plate	4000	76		**1272** 15
	5000	102		**1344** 15
	6000	120	102	**1521** 15
	7000	120	102	**1522** 15



accessory for poles with tangs

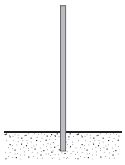
	ø pole	code colour
closure cap	102 (tang ø 76)	**BZM6** 15
	120 (tang ø 102)	**BZM7** 15

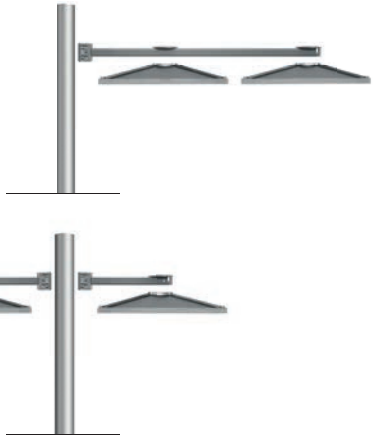
UFO

15
GREY

cylindrical poles for compositions with 2 optical assemblies

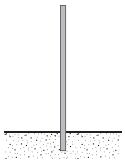
	h above ground	ø pole	code colour
below ground	6000	102	**1542** 15
	7000	102	**1543** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15

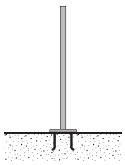




cylindrical poles for compositions with 4 optical assemblies

	h above ground	ø pole	code colour
below ground	8000	127/102	**1544** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15
with plate	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15





The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)



Public lighting - Kolobrzeg, Poland
Lighting project: Mariusz Œwider
Photo: Anna Rejmer



Crown

design Michele De Lucchi

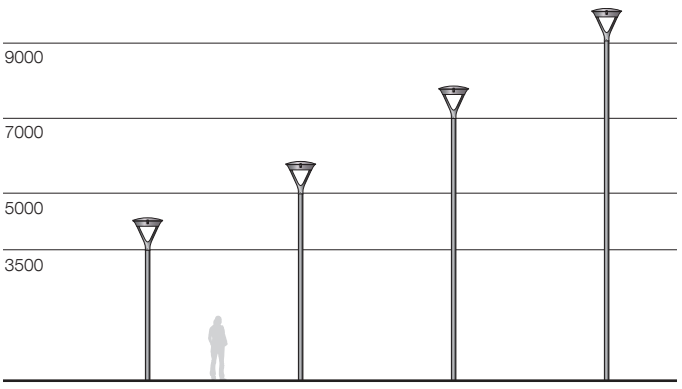
Awards
Red Dot Award



Street Optic



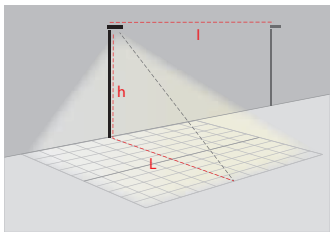
Symmetric / Elliptical optic



Opti Smart DALI IP66 IK10

- Urban lighting system intended for use with LED light sources.
- Optical compartment, hatch and arms in die-cast aluminium with hardened sodium-calcium protection glass, 5 mm thick.
- No upwards dispersion of the luminous flux.
- High visual comfort
- High yield optics (Opti Smart Reflector) with uniform light distribution.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminaire is fully programmable as regards luminous flux emission through the MY92 device.
- DALI driver compatible with remote management systems.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- Installation on poles with ø 76
- Pole-top installation on poles with ø 60 and ø 120 mm terminals; installation is achieved by using the specific adapter
- All external screws used are in A2 stainless steel.

Optics



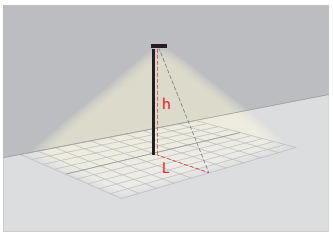
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED

ST1
l = 4h / d = 1
Intensity Class: G*4

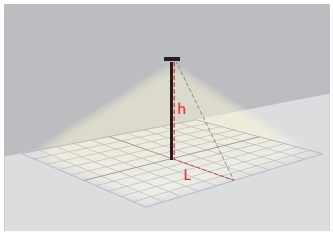
ST1.2
l = 4h / d = 1.2
Intensity Class: G*4



d = L/h
h = Installation height
L = Width of area to illuminate

E - Elliptical optic

LED h = 6 / d = 1.5



d = L/h
h = Installation height
L = Width of area to illuminate

SM - Symmetric optics

LED h = 7 / d = 2

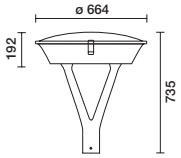
Crown



15
GREY

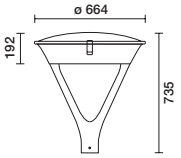
iguzzini.com code finder / download design files / save and organize favorites





W	lm	optic	code colour
Asymmetrical optical assembly			
LED			
4000K - CRI 70 - DALI			
84W	**8660**	**ST1**	**EH47** 15
84W	**8660**	**ST1.2**	**EH49** 15
3000K - CRI 70 - DALI			
84W	**8380**	**ST1**	**EH48** 15
84W	**8380**	**ST1.2**	**EH50** 15





W	lm	optic	code colour
Symmetrical optical assembly			
LED			
4000K - CRI 70 - DALI			
100W	**9800**	**E 148°/109°**	**EH57** 15
100W	**10530**	**SM**	**EH55** 15
3000K - CRI 70 - DALI			
100W	**9480**	**E 148°/109°**	**EH58** 15
100W	**10190**	**SM**	**EH56** 15

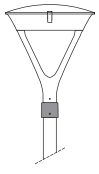
Interfaces & remote units	code	colour
Programming Interface DALI	**MY92**	00

cylindrical poles

	h above ground	ø pole	ø tang	code colour
below ground	3500	102		**1203** 15
	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
with plate	5000	102		**1344** 15
	6000	120	102	**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

		code colour
Pole reducer	from ø 102 to ø 76	**6134** 15
	from ø 60 to ø 76	**6152** 15



tapered poles

	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15
	7000	138-60	**1281** 15
	9000	158-60	**1282** 15
with plate	7000	130-60	**1283** 15
	9000	150-60	**1284** 15

La Biblioteca degli Alberi (Tree Library) - Milan, Italy
Client: Milan City Council
Landscape architect: Inside Outside
Local Landscape Architect: Studio Giorgetta
Lighting Design: Inside Outside
Photo: Paolo Carlini

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

pinterest.com/iguzzini



Twilight

The Canberra, Odense, Paris and Bilbao versions can be created by combining Twilight Joburg with the pertinent diffuser screens.



Twilight Joburg
ST1.2 / ST0.5
SM / E



Twilight Canberra
ST1.2 / ST0.5
SM / E



Twilight Odense
ST1.2 / ST0.5
SM / E



NEW

Twilight Paris
ST1.2 / ST0.5
SM / E

design Marc Aurel



Twilight Bilbao
ST1.2 / ST0.5
SM / E



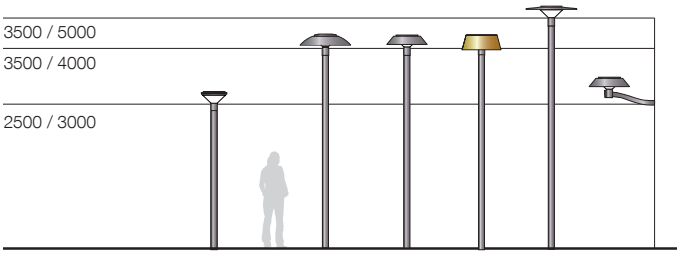
NEW

Twilight Bilbao
Methacrylate
ST1.2 / ST0.5 / SM / E



Twilight Joburg
ST1.0C

Twilight Canberra, Odense, Paris and Bilbao are also available as wall-mounted versions by combining Twilight Joburg with the pertinent diffuser screens.

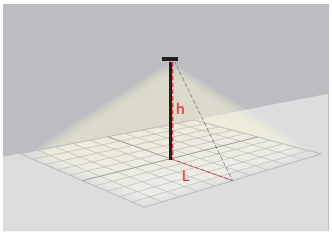


Twilight

DALI IP66 IK10

- Pole and applique street lighting system for use with LED light sources.
- Optical compartment in die-cast aluminium; PMMA protection diffuser, 3 mm thickness (IK10);
- Versions with street optics and the Optismart Lenses system, versions with symmetrical/elliptical optics comprising upper reflector in super-pure anodised aluminium, methacrylate lens and lower reflector in metallic PMMA.
- No upwards dispersion of the luminous flux for the Bilbao version.
- High visual comfort.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- DALI versions compatible with remote management systems and Midnight versions.
- Installation on poles with ø 60 or ø 76 mm terminal.
- Applique installation.
- All external screws used are in stainless steel.
- Product equipped with Nema 7-PIN Dali Fitting complete with protective cap.
- Product can be equipped on request with Zhaga 4-Pin fitting.

Optics



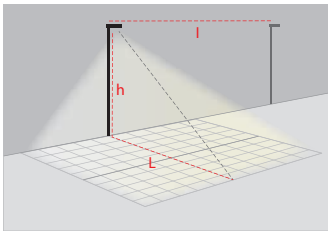
d = L/h
h = Installation height
L = Width of area to illuminate

SM - Symmetric optics

LED	h = 4 / d = 2

E - Elliptical optic

LED	h = 4 / d = 1.5

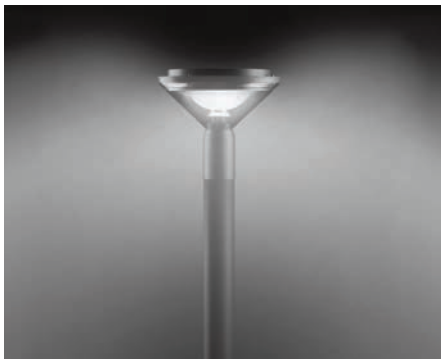


d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED	**ST1.2** l = 4h / d = 1.2
	ST0.5 l = 3.7h / d = 0.5
	ST1.0 C l = 3.7h / d = 1 for wall-mounted versions

Light emission



Twilight Joburg
A simple opportunity for aesthetic and power updating by replacing conventional light sources with LEDs
G*1 ULOR< 4% for ST1.2 and ST0.5



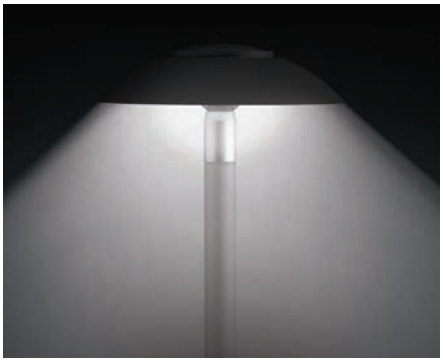
Twilight Bilbao Methacrylate
Another opportunity for power updating and high aesthetic value achieved by replacing conventional light sources with LEDs
G*3 ULOR< 6%



Twilight Bilbao
Absolute control of light pollution in compliance with the most stringent regulations.
G*6 ULOR< 0%



Twilight Canberra
Light pollution control and excellent semi-cylindrical distribution.
G*1 ULOR< 1% for ST1.2 and ST0.5



Twilight Odense
Maximum resistance to snow loads and absolute control of light pollution.
G*6 ULOR< 0%



Twilight Paris
Control of light pollution and high aesthetic value in urban contexts.
G*4 ULOR< 3%

Symmetric / Elliptical optic

The symmetrical optic is particularly suited to lighting contexts in urban areas such as parks and squares. The elliptical optic, on the other hand, is the ideal solution for lighting pedestrian or cycle paths only where necessary, thereby eliminating intrusive light.



Street Optic

Street Optic uses innovative Opti Smart technology. There are three light distributions: ST1.2 for residential, urban and suburban streets, ST0.5 for pedestrian paths and bicycle lanes, and ST1.0C, highly comfortable and ideal for urban pedestrian routes.

Twilight Bilbao and Twilight Odense have the stray light reduction screen as standard.

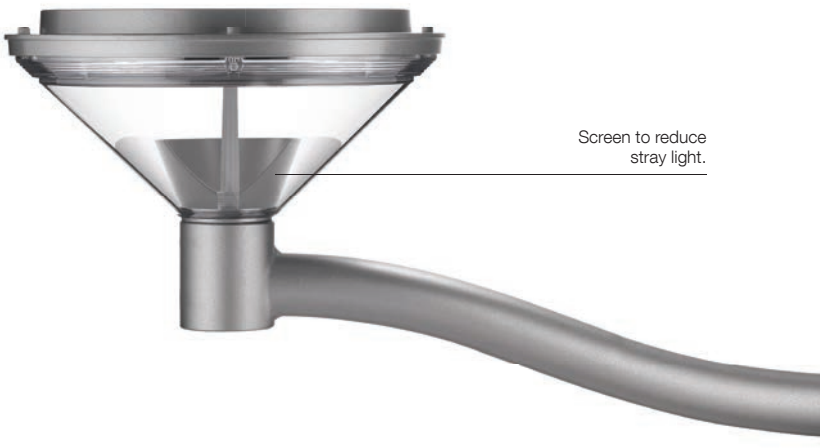




Wall-mounted versions

The ST1.0C optic is available as a wall-mounted version for lighting alleys and narrow streets typical of historic city centres.

Products include comfort glass and screen to reduce stray light.



Twilight

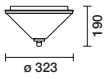


15
GREY

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new
Available

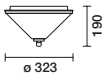




W	lm	optic	code colour
LED			
4000K - CRI 80 - DALI			
20W	**2080**	**E 98°/110°**	**E002** 15
30W	**3460**	**E 98°/118°**	**E014** 15
20W	**2160**	**SM**	**E000** 15
30W	**3370**	**SM**	**E012** 15
3000K - CRI 80 - DALI			
20W	**2030**	**E 98°/110°**	**E003** 15
30W	**3370**	**E 98°/118°**	**E015** 15
20W	**2110**	**SM**	**E001** 15
30W	**3290**	**SM**	**E013** 15
2200K - CRI 65 - DALI			
20W	**1960**	**E 98°/110°**	**EM36** 15
31W	**3250**	**E 98°/118°**	**EM37** 15
20W	**2040**	**SM**	**EM38** 15
31W	**3170**	**SM**	**EM39** 15
4000K - CRI 80 - Middle of the night			
20W	**2080**	**E 98°/110°**	**E026** 15
30W	**3460**	**E 98°/118°**	**E038** 15
20W	**2160**	**SM**	**E024** 15
30W	**3370**	**SM**	**E036** 15
3000K - CRI 80 - Middle of the night			
20W	**2030**	**E 98°/110°**	**E027** 15
30W	**3370**	**E 98°/118°**	**E039** 15
20W	**2110**	**SM**	**E025** 15
30W	**3290**	**SM**	**E037** 15
2200K - CRI 65 - Middle of the night			
20W	**1960**	**E 98°/110°**	**EM40** 15
31W	**3250**	**E 98°/118°**	**EM41** 15
20W	**2040**	**SM**	**EM42** 15
31W	**3170**	**SM**	**EM43** 15

new

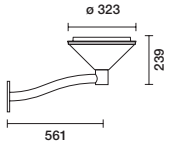




W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
31W	**2940**	**ST0.5**	**E820** 15
• **47W**	**4350**	**ST0.5**	**EP30** 15
31W	**2980**	**ST1.2**	**E822** 15
• **47W**	**4350**	**ST1.2**	**EP31** 15
3000K - CRI 70 - DALI			
31W	**2850**	**ST0.5**	**E821** 15
• **47W**	**4350**	**ST0.5**	**EP32** 15
31W	**2890**	**ST1.2**	**E823** 15
• **47W**	**4350**	**ST1.2**	**EP33** 15
4000K - CRI 70 - Middle of the night			
31W	**2940**	**ST0.5**	**E855** 15
• **47W**	**4350**	**ST0.5**	**EP34** 15
31W	**2980**	**ST1.2**	**E857** 15
• **47W**	**4350**	**ST1.2**	**EP35** 15
3000K - CRI 70 - Middle of the night			
31W	**2850**	**ST0.5**	**E856** 15
• **47W**	**4350**	**ST0.5**	**EP36** 15
31W	**2890**	**ST1.2**	**E858** 15
• **47W**	**4350**	**ST1.2**	**EP37** 15

new

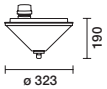




W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
• **31W**	**2400**	**ST1.2**	**EP38** 15
• **47W**	**4350**	**ST1.2**	**EP39** 15
31W	**2390**	**ST1C**	**E891** 15
3000K - CRI 70 - DALI			
• **31W**	**2400**	**ST1.2**	**EP40** 15
• **47W**	**4350**	**ST1.2**	**EP41** 15
31W	**2320**	**ST1C**	**E892** 15
4000K - CRI 70 - Middle of the night			
• **31W**	**2400**	**ST1.2**	**EP42** 15
• **47W**	**4350**	**ST1.2**	**EP43** 15
31W	**2390**	**ST1C**	**E893** 15
3000K - CRI 70 - Middle of the night			
• **31W**	**2400**	**ST1.2**	**EP44** 15
• **47W**	**4350**	**ST1.2**	**EP45** 15
31W	**2320**	**ST1C**	**E894** 15

new





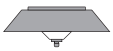
W	lm	optic	code colour
NEMA			
LED			
4000K - CRI 70 - DALI			
32W	**3530**	**E**	**EJ38** 15
32W	**3140**	**SM**	**EJ39** 15
3000K - CRI 70 - DALI			
32W	**3530**	**E**	**EJ41** 15
32W	**3140**	**SM**	**EJ42** 15

ZHAGA version available from July

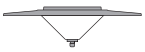
Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



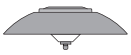
38
OPAL



15
GREY



15
GREY



15
GREY



14
GOLD

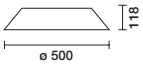
new
Bilbao, Canberra, Odense: available
Bilbao opal: available from March
Paris: available from April

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new



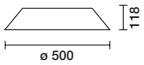
Bilbao diffuser screen	code	colour
	X483	15



new



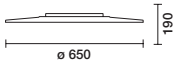
Bilbao opal diffuser screen	code	colour
	JYY2	38



new



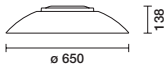
Canberra diffuser screen	code	colour
	X484	15



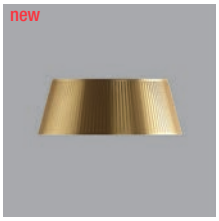
new



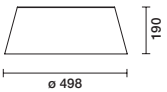
Odense diffuser screen	code	colour
	X485	15



new



Paris diffuser screen	code	colour
	X530	14



Optical accessories	code	colour
Screen to reduce stray light	**MZ22**	04
Comfort Screen		
for street optic	**X237**	24

Interfaces & remote units	code	colour
Programming Interface DALI	**X430**	00
	for SM / E - DALI optics	
	MY92	00
	for ST optics	
Programming Interface NFC	**X410**	00
	for SM / E optics - Middle of the night	

Control gear	code	colour
IP68 connector 5-pole	**BZS6**	04
2-way connector with 2 pole terminal IP68		
Suitable for 2x2.5 mm2 cables	**BZK6**	00
Cable set for programming Interface DALI	**MZ36**	00

Mounting accessories	code	colour
Adapter required for installation on pole - To be ordered together with optic assembly		
for ø 60 terminal	**X102**	15
for ø 76 terminal	**X126**	15
Pole reducer		
from ø 102 to 76	**6134**	15

Twilight

15
GREY

cylindrical poles

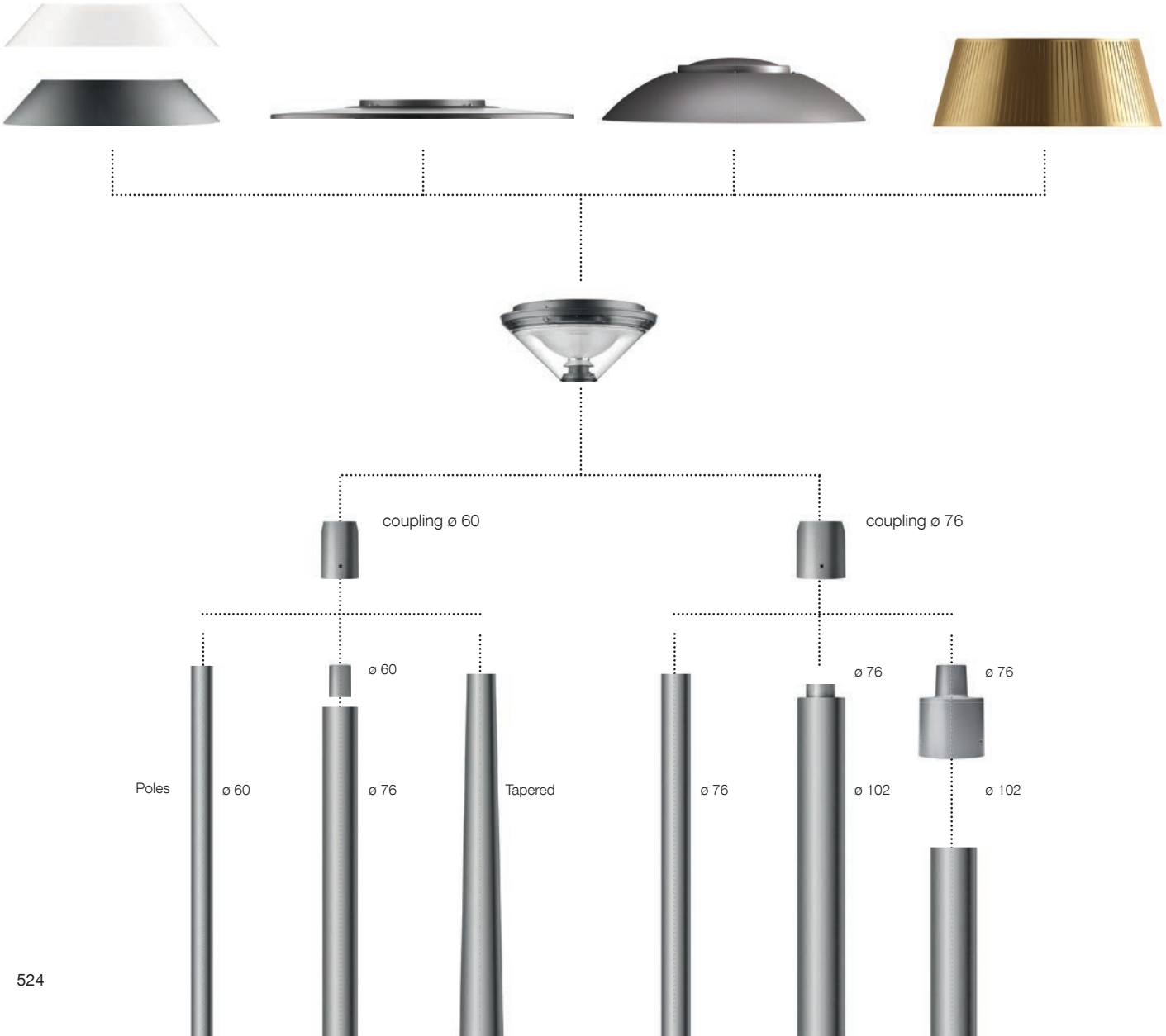
	h above ground	ø pole	ø tang	code colour
below ground	2500	60		**E062** 15
	3500	60		**E063** 15
	4000	76	60	**E064** 15
	4000	76		**1271** 15
	5000	102		**1205** 15
	6000	102		**1542** 15
with plate	4000	76		**1272** 15
	5000	102		**1344** 15

The technical characteristics of the poles are detailed on page 585

tapered poles

	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15

BV Wohnen Plus – Hildesheim, Germany
Photo: Kaffee, Milch & Zucker, Dirk.Andre Betz



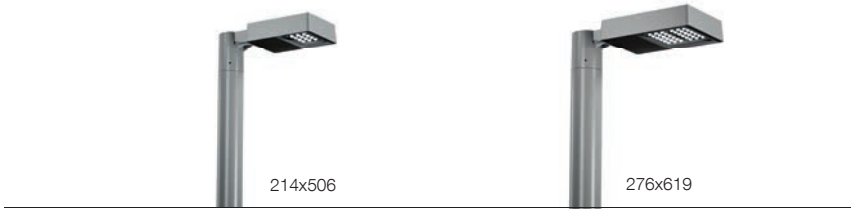


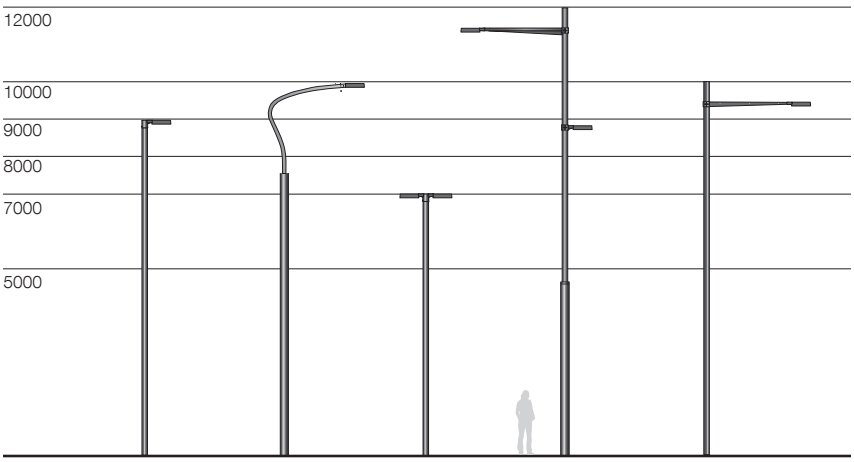


Platea Pro

design Jean Michel Wilmotte







Street lighting -
Macerata, Italy
Client: Macerata City Council
Lighting project: Macerata Academy of Fine Arts - Course in LIghting Design, Francesca Cecarini Impianti: Atlantico
Photo: iGuzzini Archive

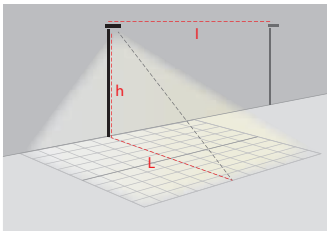
Platea Pro

- Street lighting system for use with LED light sources.
- Pole or wall installation.
- Comprising optical compartment, pole, arm and pole-top.
- Optical compartment in die-cast aluminium; sodium-calcium tempered protection glass, with 5 mm thickness.
- Die-cast aluminium pole head with single and double fitting for poles ø 60/76/102/120 mm, and triple ø 102/120 mm.
- Side mount in die-cast aluminium for whip-type poles having diameters between ø 46 and ø 76 mm.
- No upwards dispersion of the luminous flux.
- Adjustable optical compartment.
- High visual comfort.
- Optical polymer lenses for high yield and uniform light distribution.
- No photo-biological risks. This luminaire is in the “Exempt Group”.
- Compatibility with remote management systems thanks to the "DALI LED Driver".
- The luminaire is fully programmable as regards luminous flux emission, Midnight recognition and bi-power settings.
- Common mode surge protection up to 10 KV, differential protection up to 6 KV
- Replaceable driver and power supply unit.
- All external screws used are in stainless steel.



Adjustability of product +15° / -5°

Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED

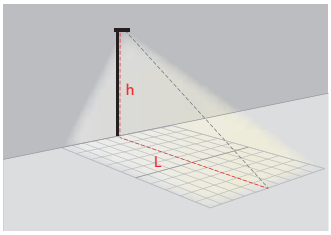
ST1
l = 4h / d = 1
Intensity Class: G*3

ST1.2
l = 4h / d = 1.2
Intensity Class: G*3

ST0.5
l = 3.7h / d = 0,5
Intensity Class: G*3

ST0.8C
l = 3.7h / d = 0.5
Intensity Class: G*6

ST1C
l = 3.7h / d = 1
Intensity Class: G*6



d = L/h
h = Installation height
L = Width of area to illuminate

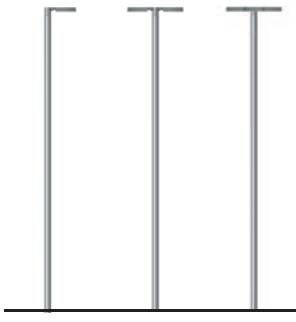
A - Asymmetric optic

LED

A45
h = 7 / d = 1.6

Compositions

Pole-top



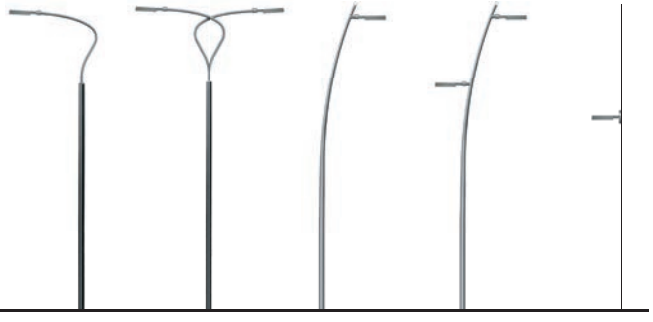
single pole-top | double pole-top | triple pole-top

Linear arms



linear arm L=900 with intermediate fitting | linear arm L=900

Shaped poles



pole with single arm | pole with double arm | tapered curved pole | tapered curved pole with intermediate fitting | wall attachment

Floodlights

The floodlight range is shown on page 738



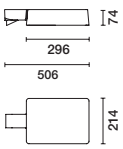
214x296



276x406

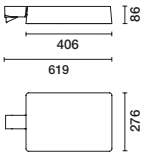
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W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
33W	3630	ST0.5	**P876** 15
33W	3630	ST1	**P870** 15
33W	3230	ST0.8C	**P872** 15
33W	3770	A45	**P874** 15
3000K - CRI 70 - DALI			
33W	3510	ST0.5	**P877** 15
33W	3510	ST1	**P871** 15
33W	3130	ST0.8C	**P873** 15
33W	3640	A45	**P875** 15





W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
58W	6740	ST0.5	**P884** 15
86W	10040	ST0.5	**P892** 15
58W	6830	ST1	**P878** 15
86W	10160	ST1	**P886** 15
86W	10040	ST1.2	**P888** 15
58W	6080	ST1C	**P880** 15
58W	6990	A45	**P882** 15
86W	10410	A45	**P890** 15
3000K - CRI 70 - DALI			
58W	6530	ST0.5	**P885** 15
86W	9720	ST0.5	**P893** 15
58W	6600	ST1	**P879** 15
86W	9840	ST1	**P887** 15
86W	9720	ST1.2	**P889** 15
58W	5890	ST1C	**P881** 15
58W	6770	A45	**P883** 15
86W	10080	A45	**P891** 15

Interfaces & remote units	code	colour
 Programming Interface DALI	**MY92**	00

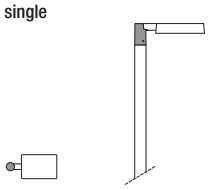
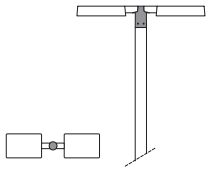
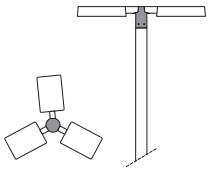
Control gear	code	colour
 Cable set for programming Interface DALI	**MZ36**	00

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Platea Pro

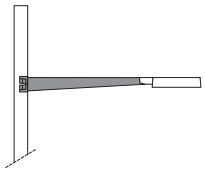
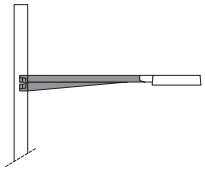
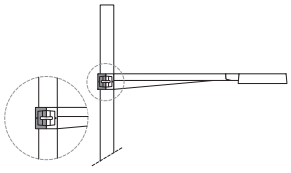
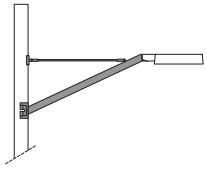
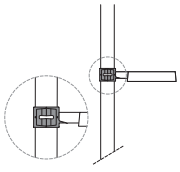
15
GREY

pole top installation on cylindrical poles

	ø pole coupling	code colour
single 	60	**BD13** 15
	76	**BD15** 15
	102	**BD17** 15
	120	**6120** 15
double 	60	**BD14** 15
	76	**BD16** 15
	102	**BD18** 15
	120	**6121** 15
triple 	102	**BD19** 15
	120	**6122** 15



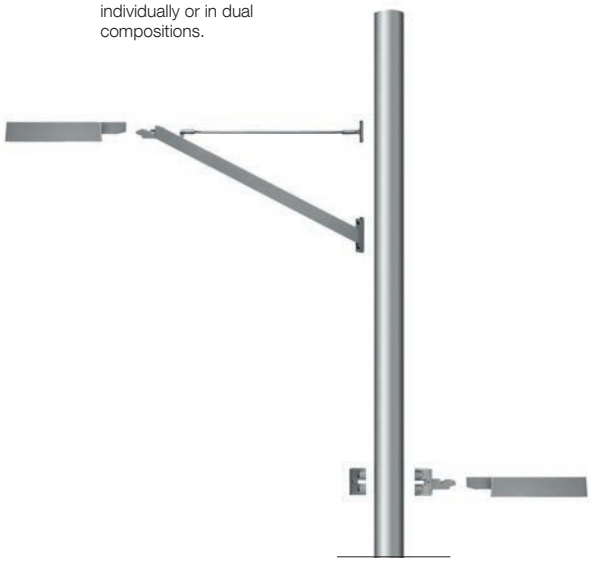
installation with arms on cylindrical poles

	length	ø pole	code colour
linear 	500	102	**MY70** 15
	900	102	**MY71** 15
	1500	102	**MY72** 15
linear 	900	102	**BZ44** 15
	900	120	**6130** 15
	1500	102	**BZ45** 15
	1500	120	**6131** 15
	The counter flange must also be ordered in order to secure the arm to the pole.		
counter flange 		102	**BZ46** 15
		120	**6132** 15
	To be ordered to secure the linear arm without tie-rod to the pole. Not required when installing two opposite arms.		
angled with tie-rod 	900	102	**BZ48** 15
	1500	102	**6135** 15
	Can only be used with Argo and Delphi (small body).		
intermediate fitting 		102	**BD21** 04-15
		120	**6123** 15





The arms can be installed individually or in dual compositions.

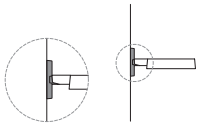


15 GREY

74 GREY/ BLACK

wall-mounted installation

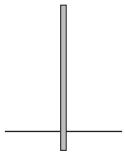
	code colour
wall attachment	**BD20** 04-15

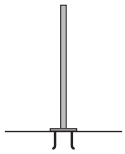




cylindrical poles for installation on pole top with 1/2 optical assemblies

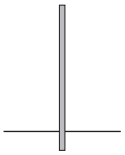
	h above ground	ø pole	ø tang	code colour
below ground	2500	60		**E062** 15
	3500	60		**E063** 15
	4000	76	60	**E064** 15
	4000	76		**1271** 15
	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
with plate	4000	76		**1272** 15
	5000	102		**1344** 15
	6000	120		**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15

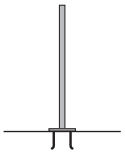




cylindrical poles for installation with arms

	h above ground	ø pole	code colour
below ground	5000	102	**1205** 15
	6000	102	**1542** 15
	7000	102	**1543** 15
with plate	5000	102	**1344** 15
	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15

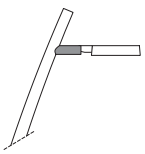




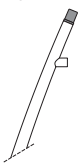
The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

installation on shaped poles

	ø lateral coupling	code colour
lateral coupling	46 to 76 mm	**BZC9** 04-15



decorative tip with LED	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01

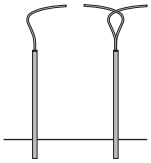


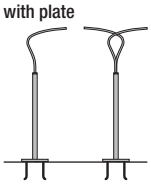
For curved tapered poles

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

shaped poles

	h above ground	ø pole	ø lateral coupling	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15





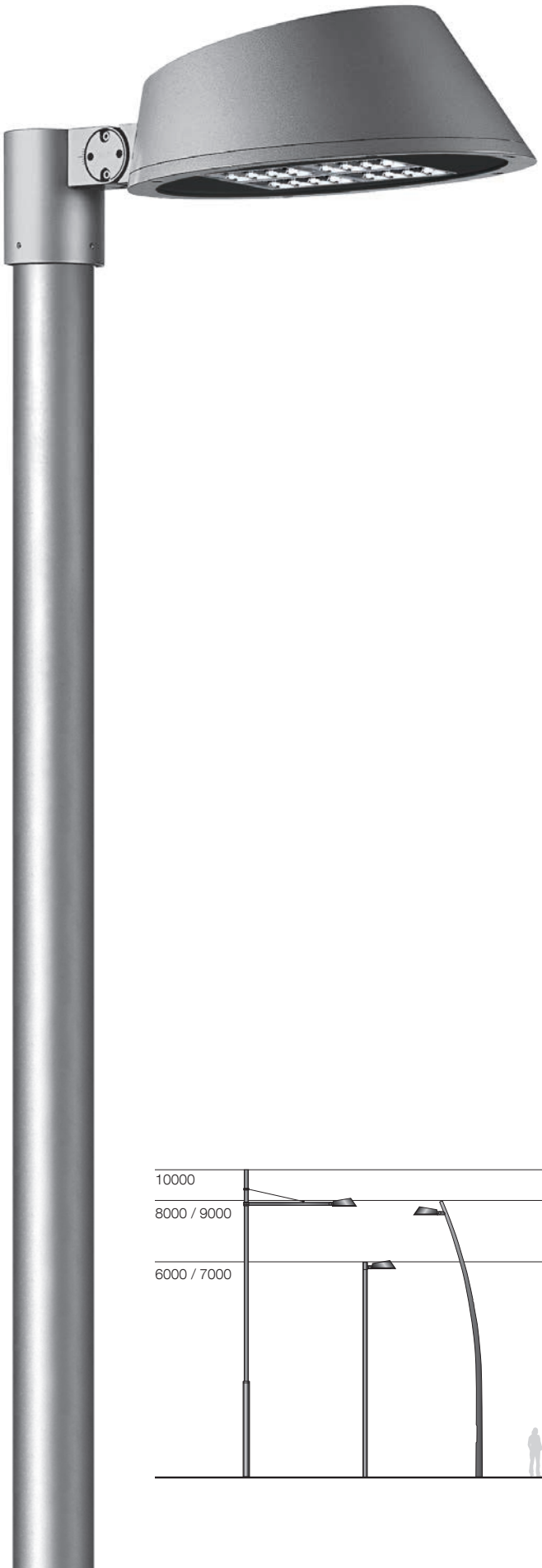


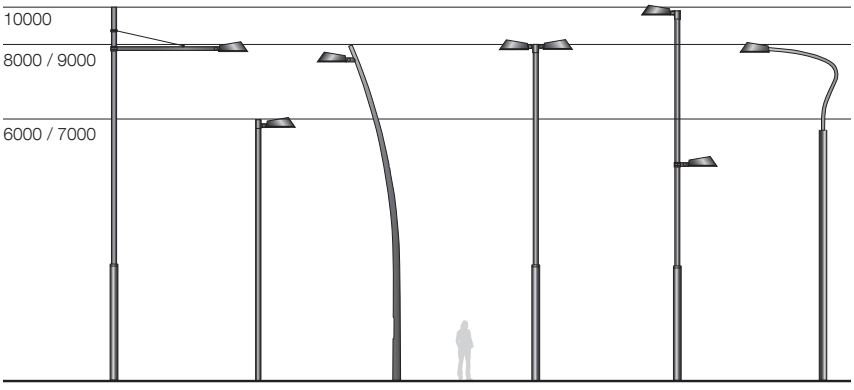
* Versions with intermediate fitting


pinterest.com/iguzzini
OBS
Til Nylandsveien
Hverdager 07-09
40

Lavinia

design Massimiliano & Doriana Fuksas





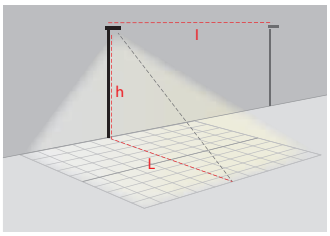
Dronning Eufemias gate,
Queen Eufemias Street -
Oslo, Norway
Client: Statens Vegvesen
Architectural Project: Birger Heyerdal arkitekter AS
Lighting Project: Electro-Nova AS – Zenisk AS
Photo: Tomasz Majewski

Lavinia



- Urban lighting system intended for use with LED light sources.
- Pole or wall installation.
- Comprising an optical compartment, pole, arm (single or double) and pole-top (single, double or triple).
- Frame type optical compartment in die-cast aluminium; frame secured with captive screws; tempered sodium-calcium sealing glass, thickness 4 mm. internal retention cables made of galvanised steel; reflector in 99.9% super-pure aluminium. porcelain lamp-holder secured with anodised aluminium supports; lamp anti-loosening device.
- Aluminium pole top and arms.
- Side mount in die-cast aluminium for whip-type poles having diameters between ø 46 and ø 76 mm.
- No upwards dispersion of the luminous flux.
- Adjustable optical compartment
- High visual comfort
- High yield optics (Opti Smart Reflector) with uniform light distribution.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminaire is fully programmable as regards luminous flux emission through the MY92 device.
- DALI driver compatible with remote management systems.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- Replaceable LED group.
- Driver unit can be replaced without needing tools.
- All external screws used are in A2 stainless steel.

Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

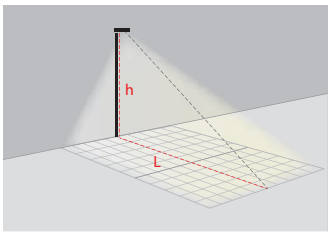
ST - Road optics

LED

ST1
l = 4h / d = 1
Intensity Class: G*4

ST1.2
l = 4h / d = 1.2
Intensity Class: G*4

ST1C
l = 3.7h / d = 1
Intensity Class: G*6



d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

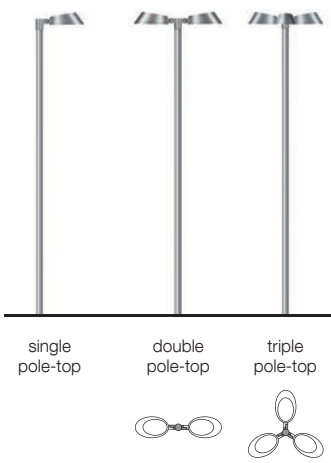
LED

A60
h = 7 / d = 2

A45
h = 7 / d = 1.6

Compositions

Pole-top



single pole-top

double pole-top

triple pole-top

Arms



single arm L=900 with fitting intermediate

double arm L=900

Shaped poles



pole with single arm

pole with double arm

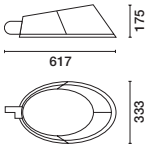
tapered curved pole

tapered curved pole with intermediate fitting

wall attachment

iguzzini.com code finder / download design files / save and organize favorites





W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
36W	**3670**	**ST1**	**EH21** 15
56W	**6220**	**ST1**	**EH23** 15
84W	**9200**	**ST1**	**EH25** 15
84W	**9310**	**ST1.2**	**EH27** 15
100W	**11850**	**A60**	**EH29** 15
100W	**10260**	**A45**	**EH31** 15
3000K - CRI 70 - DALI			
36W	**3550**	**ST1**	**EH22** 15
56W	**6020**	**ST1**	**EH24** 15
84W	**8900**	**ST1**	**EH26** 15
84W	**9010**	**ST1.2**	**EH28** 15
100W	**11470**	**A60**	**EH30** 15
100W	**9930**	**A45**	**EH32** 15

Interfaces & remote units	code	colour
Programming Interface DALI	**MY92**	00

installation with arms on cylindrical poles

	length	ø pole	code colour
single	900	102	**B437** 15
	900	120	**B440** 15
	1500	102	**B438** 15
	1500	120	**B441** 15
double	1800	102	**B443** 15
	1800	120	**B446** 15
	3000	102	**B444** 15
	3000	120	**B447** 15
intermediate fitting		102	**B459** 15
		120	**B460** 15

The arms can only be installed on iGuzzini poles



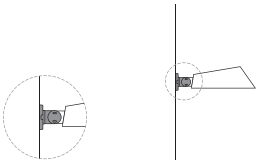
installation on shaped poles

	ø lateral coupling	code colour
lateral coupling	from ø 46 to ø 76 mm	**BZC8** 15
decorative tip with LED	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01

For curved tapered poles

wall-mounted installation

	code colour
wall attachment	**B223** 15



Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Lavinia

15 GREY

74 GREY/ BLACK

installation on pole top

	ø pole coupling	code colour
single	60	***BZG3** 15
	76	***BZG4** 15
	102	**B450** 15
	120	**B220** 15
double	60	**BZG5** 15
	76	***BZG6** 15
	102	**B451** 15
	120	**B221** 15
triple	102	***B452** 15
	120	**B222** 15

* To be used with terminal strip code 1865 (refer to the instruction sheet)



cylindrical poles

	h above ground	ø pole	code colour
below ground	6000	102	**1542** 15
	8000	102	**1543** 15
	8000	127/102	**1544** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

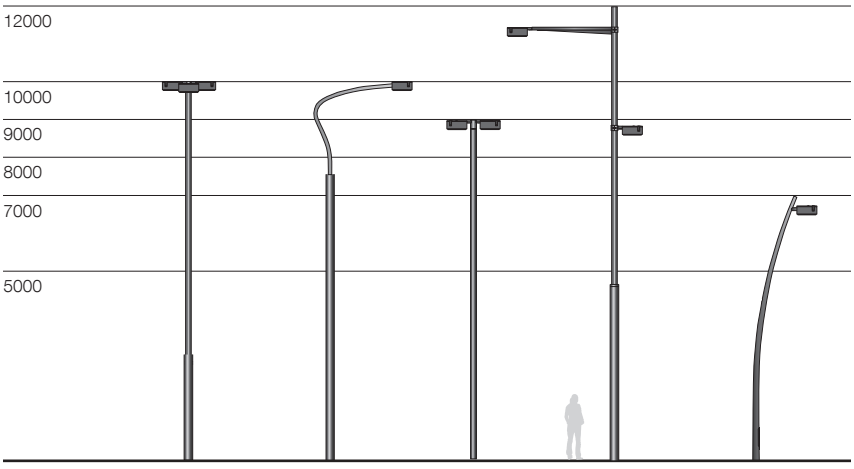
The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

shaped poles

	h above ground	ø pole	ø lateral coupling	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15

* Versions with intermediate fitting



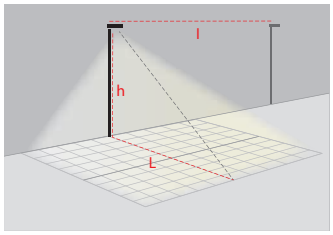

12000
10000
9000
8000
7000
5000

Delphi



- Urban lighting system intended for use with LED light sources.
- Pole or wall installation.
- Comprising optical compartment, pole, arm (single or double) and pole-top.
- Optical compartment and hatch in die-cast aluminium; tempered sodium-calcium sealing glass, thickness 5 mm. 50 Shore black silicone gasket; 99.93% super-pure polished and anodised aluminium reflector.
- Die-cast aluminium pole head with single and double fitting for poles ø 60, 76, 102, 120 mm, and triple ø 102, 120 mm.
- Side mount in die-cast aluminium for whip-type poles having diameters between ø 46 and ø 76 mm.
- No upwards dispersion of the luminous flux.
- Adjustable optical compartment.
- High visual comfort.
- High yield optics (Opti Smart Reflector) with uniform light distribution.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminaire is fully programmable as regards luminous flux emission through the MY92 device.
- DALI driver compatible with remote management systems.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- Replaceable driver and power supply unit.
- All external screws used are in A2 stainless steel.

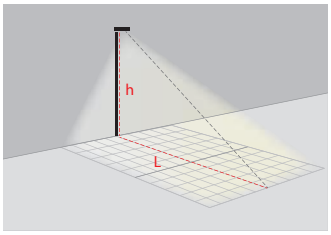
Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED	
	ST1 l = 4h / d = 1 **Intensity Class: G*4**
	ST1.2 l = 4h / d = 1.2 **Intensity Class: G*4**



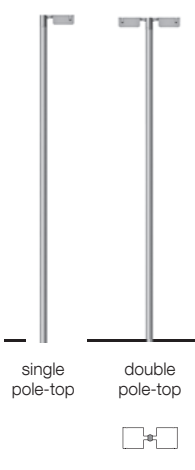
d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

LED	
	A60 h = 7 / d = 2
	A45 h = 7 / d = 1.6

Compositions

Pole-top

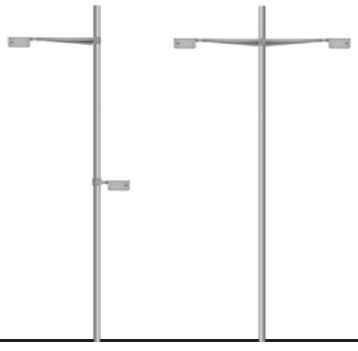


single pole-top

double pole-top

triple pole-top

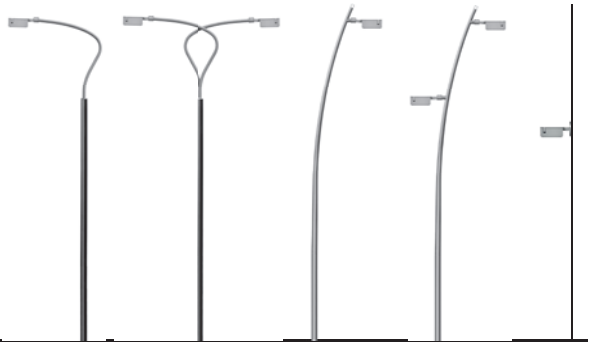
Linear arms



linear arm L=900 with intermediate fitting

linear arm L=900 (double installation)

Shaped poles



pole with single arm

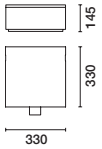
pole with double arm

tapered curved pole

tapered curved pole with intermediate fitting

wall attachment





W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
36W	**3720**	**ST1**	**EH07** 15
57W	**6260**	**ST1**	**EH09** 15
84W	**9180**	**ST1**	**EH11** 15
84W	**9300**	**ST1.2**	**EH13** 15
100W	**11600**	**A60**	**EH15** 15
100W	**10150**	**A45**	**EH17** 15
3000K - CRI 70 - DALI			
36W	**3600**	**ST1**	**EH08** 15
57W	**6060**	**ST1**	**EH10** 15
84W	**8890**	**ST1**	**EH12** 15
84W	**9000**	**ST1.2**	**EH14** 15
100W	**11220**	**A60**	**EH16** 15
100W	**9820**	**A45**	**EH18** 15

Interfaces & remote units	code	colour
Programming Interface DALI	**MY92**	00



Piazza dArmi -
Santiago del Chile, Chile
Architectural Project: Rodrigo Pérez de Arce & Sebastián Bianchi
Lighting project: Tallerdos (Ramón López & Matías López)
Photo: Cristian Barahona M.

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Delphi

15
GREY

pole top installation on cylindrical poles

	ø pole coupling	code colour
single	60	**BD13** 15
	76	**BD15** 15
	102	**BD17** 15
	120	**6120** 15
double	60	**BD14** 15
	76	**BD16** 15
	102	**BD18** 15
	120	**6121** 15
triple	102	**BD19** 15
	120	**6122** 15



installation with arms on cylindrical poles

	length	ø pole	code colour
linear	900	102	**BZ44** 15
	900	120	**6130** 15
	1500	102	**BZ45** 15
	1500	120	**6131** 15
counter flange		102	**BZ46** 15
		120	**6132** 15
angled with tie-rod	900	102	**BZ48** 15
	1500	102	**6135** 15
intermediate fitting		102	**BD21** 04-15
		120	**6123** 15

The counter flange must also be ordered in order to secure the arm to the pole.

To be ordered to secure the linear arm without tie-rod to the pole. Not required when installing two opposite arms.

Can only be used with Argo and Delphi (small body).

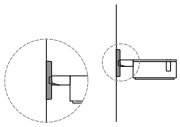


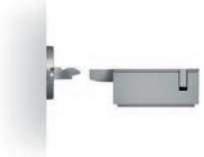
The arms can be installed individually or in dual compositions.



wall-mounted installation

	code colour
wall attachment	**BD20** 04-15

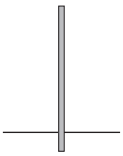
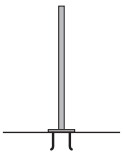




15 GREY

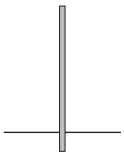
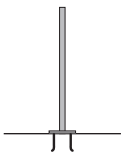
74 GREY/ BLACK

cylindrical poles for installation on pole top with 1/2 optical assemblies

	h above ground	ø pole	ø tang	code colour
below ground	3500	102		***1203** 15
	5000	102		**1205** 15
	5000	120		**1291** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
	9000	120		**1274** 15
	9000	194/120		**1545** 15
	10000	194/120		**1546** 15
	12000	194/120		**1552** 15
with plate	5000	102		**1344** 15
	5000	120		**1292** 15
	6000	120		**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15
	9000	194/120		**1547** 15
	10000	194/120		**1548** 15
	12000	194/120		**1554** 15

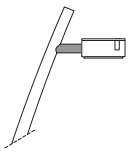
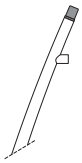
* Cannot be used for installation with the large optical assembly

cylindrical poles for installation on pole top with 3 optical assemblies or with arms

	h above ground	ø pole	code colour
below ground	5000	120	**1291** 15
	6000	102	**1542** 15
	7000	102	**1543** 15
	8000	127/102	**1544** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

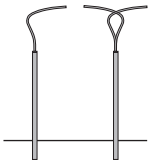
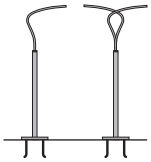
The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

installation on shaped poles

	ø lateral coupling	code colour
lateral coupling	46 to 76 mm	**BZC9** 04-15
		
decorative tip with LED	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01

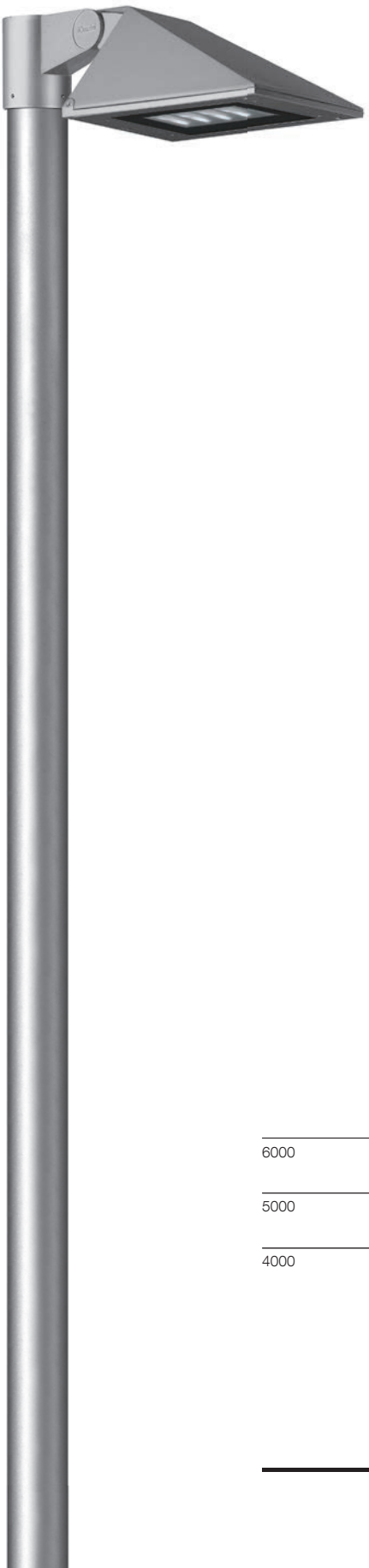
For curved tapered poles

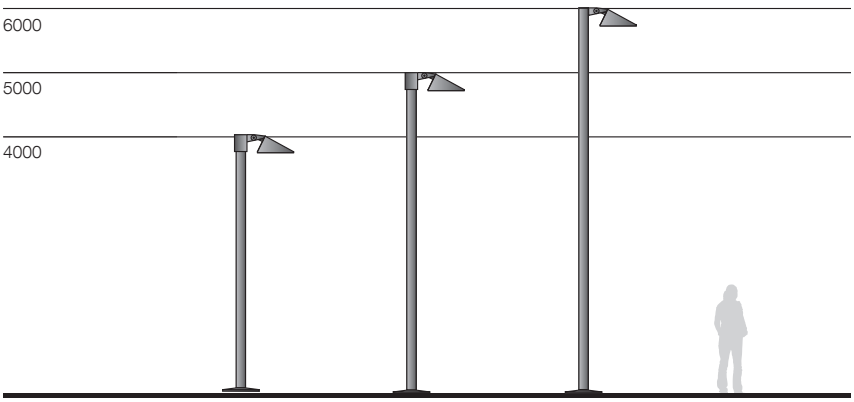
shaped poles

	h above ground	ø pole	ø lateral coupling	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15

* Versions with intermediate fitting

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

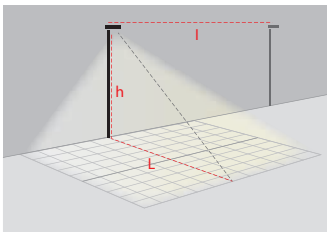



6000
5000
4000



- Floodlight intended for use with LED light sources.
- Installation on poles and walls. Also available in versions complete with pole (h = 2500 and 3500 mm).
- Optical compartment and frame in die-cast aluminium; clear sodium-calcium tempered sealing glass, 4 mm thick; super-pure aluminium reflector.
- Optical compartment adjustment by +45°/-20° in relation to horizontal plane.
- Versions complete with pole comprise a support in extruded aluminium (h = 2500 mm) or 70 micron hot galvanised steel (h = 3500 mm); fixing plate and cover casing in die-cast aluminium alloy.
- Wall-mount versions comprise a base in die-cast aluminium alloy.
- No upwards dispersion of the luminous flux.
- High visual comfort
- Graduated scale and mechanical aiming lock.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminaire is fully programmable as regards luminous flux emission through the MY92 device.
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- DALI driver compatible with remote management systems.
- Accessory box with double PG for pass-through wiring.
- All external screws used are in A2 stainless steel.

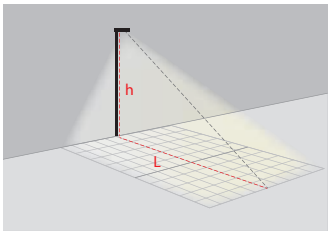
Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED	**ST1** l = 4h / d = 1 **Intensity Class: G*4**	
	ST1C l = 3.7h / d = 1 **Intensity Class: G*6**	



d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

LED	**A45** h = 7 / d = 1.6

Versions

iTeka is also available in bollard version (h1000 and h2500), floodlight and floodlight with arm presented on page 854.



bollard h1000 / 2500

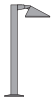


wall mounted floodlight



floodlight

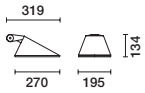
iTeka



15
GREY

iguzzini.com code finder / download design files / save and organize favorites



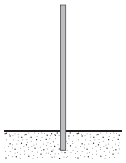


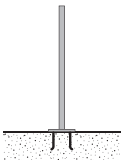
W	lm	optic	code colour
Floodlight for poles			
LED			
4000K - CRI 70 - DALI			
23W	**2550**	**ST1**	**BU47** 15
23W	**2360**	**A45C**	**BU49** 15
3000K - CRI 70 - DALI			
23W	**2470**	**ST1**	**BV23** 15
23W	**2280**	**A45C**	**BV25** 15

Interfaces & remote units	code	colour
 Programming Interface DALI	**MY92**	00

cylindrical poles

	h above ground	ø pole	ø tang	code colour
below ground	4000	76		**1271** 15
	5000	102		**1205** 15
	6000	102	76	**1518** 15
with plate	4000	76		**1272** 15
	5000	102		**1344** 15
	6000	120	102	**1521** 15

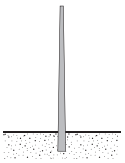




The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

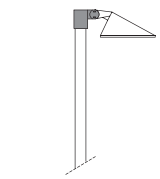
tapered poles

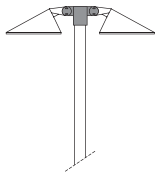
	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15



installation on pole top

	ø pole coupling	code colour
single	60	**X002** 15
	76	**X003** 15
double	60	**X004** 15
	76	**X005** 15







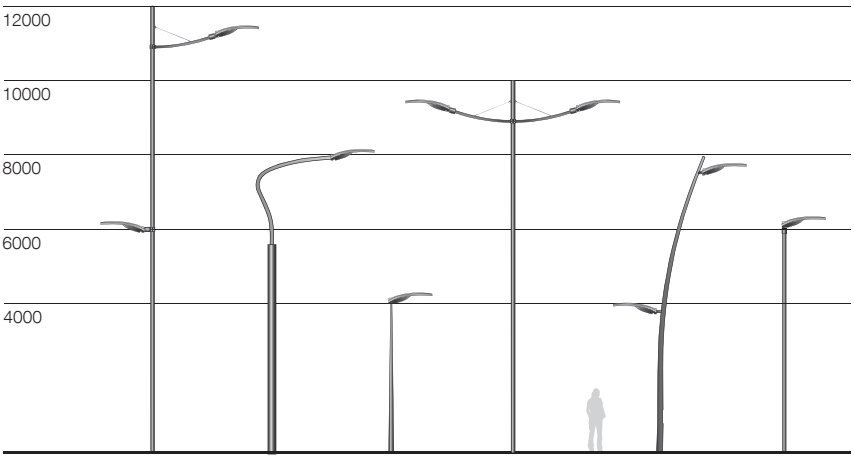
Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Wow

Award
ADI Design Index







Wow

- Urban lighting system intended for use with LED light sources.
- Installation on poles with pole-tops using lateral arms or on whip-type poles with ø 46/60/76 mm diameter connection.
- Reflectors in silver aluminium.
- Optical compartment in die-cast aluminium; hot dip galvanised steel tubular arms; sodium-calcium sealing glass, 5 mm thick, siliconed to frame that closes the LED compartment with a hinge and 2 screws.
- No upwards dispersion of the luminous flux.
- This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- Adjustable optical compartment.
- High visual comfort.
- No photo-biological risks.
- High yield optics (Opti Smart Reflector) with uniform light distribution.
- The luminaire is fully programmable as regards luminous flux emission through the MY92 device.
- DALI driver compatible with remote management systems.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- Replaceable LED group.
- Replaceable driver and power supply unit.
- All external screws used are in A2 stainless steel.

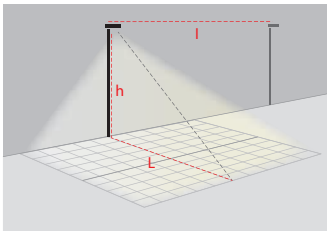


Replaceable LED optical compartment



Adjustability of product +20° / -20°

Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

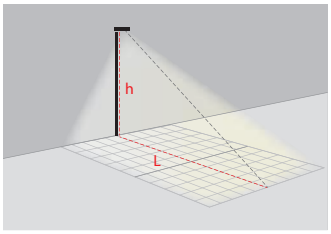
LED

ST1
l = 4h / d = 1
Intensity Class: G*4

ST1.2
l = 4h / d = 1.2
Intensity Class: G*4

ST1C
l = 3.7h / d = 1
Intensity Class: G*6

STO.8C
l = 5h
d = 0.5 / 0.8
Intensity Class: G*6



d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

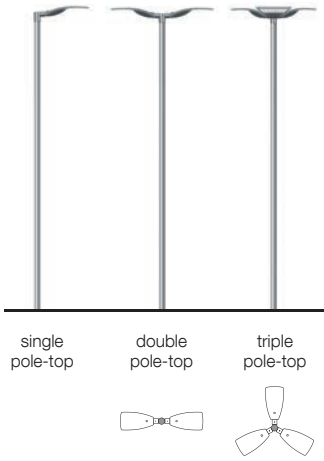
LED

A60
h = 7 / d = 2

A45
h = 7 / d = 1.6

Compositions

Pole-top

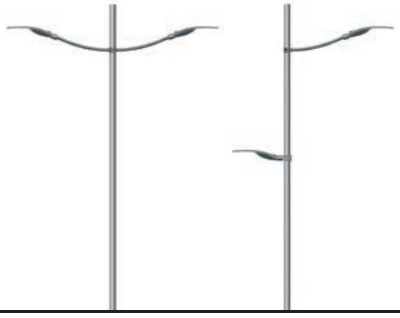


single pole-top

double pole-top

triple pole-top

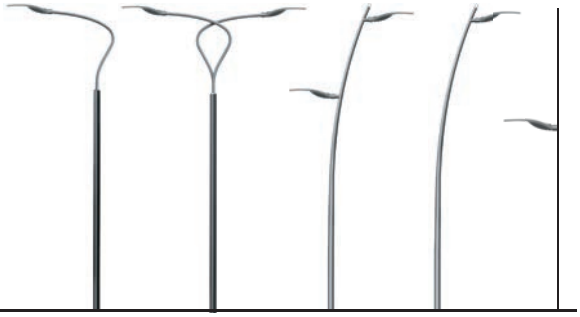
Arms



arms L=900 (double installation)

single arm L=900 with intermediate

Shaped poles



pole with single arm

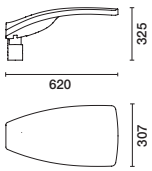
pole with double arm

tapered curved pole with intermediate fitting

tapered curved pole

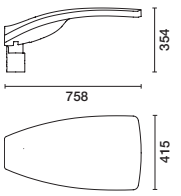
wall attachment





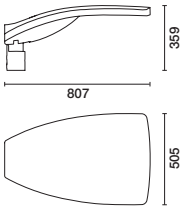
W	lm	optic	code colour
High Efficiency **Ending part from ø 46 to ø 76 mm**			
LED			
4000K - CRI 70 - DALI			
24W	3050	ST1	**EC28** 15
29W	3810	ST1	**EC30** 15
34W	4560	ST1	**EC32** 15
33W	4200	ST1.2	**EC34** 15
34W	4620	ST1.2	**EC36** 15
3000K - CRI 70 - DALI			
24W	2950	ST1	**EC45** 15
29W	3690	ST1	**EC47** 15
34W	4420	ST1	**EC49** 15
33W	4070	ST1.2	**EC51** 15
34W	4470	ST1.2	**EC53** 15
High Output **Ending part from ø 46 to ø 76 mm**			
LED			
4000K - CRI 70 - DALI			
36W	4000	ST1	**EC25** 15
53W	6000	ST1	**EC26** 15
70W	8000	ST1	**EC27** 15
76W	9000	ST1	**EC29** 15
83W	10000	ST1	**EC31** 15
63W	7500	ST1.2	**EC33** 15
83W	10120	ST1.2	**EC35** 15
36W	3660	ST0.8C	**EC37** 15
63W	6870	ST1C	**EC38** 15
75W	8440	A60	**EC39** 15
75W	7520	A45	**EC41** 15
3000K - CRI 70 - DALI			
36W	3870	ST1	**EC42** 15
53W	5800	ST1	**EC43** 15
70W	7740	ST1	**EC44** 15
76W	8710	ST1	**EC46** 15
83W	9680	ST1	**EC48** 15
63W	7250	ST1.2	**EC50** 15
83W	9790	ST1.2	**EC52** 15
36W	3540	ST0.8C	**EC54** 15
63W	6650	ST1C	**EC55** 15
75W	8170	A60	**EC56** 15
75W	7280	A45	**EC58** 15





W	lm	optic	code colour
Ending part from ø 46 to ø 76 mm			
LED			
4000K - CRI 70 - DALI			
101W	12250	ST1	**ED72** 15
127W	15330	ST1	**ED82** 15
162W	18970	ST1	**ED88** 15
101W	12400	ST1.2	**ED74** 15
127W	15520	ST1.2	**ED84** 15
162W	19210	ST1.2	**ED90** 15
101W	11490	ST1C	**ED76** 15
127W	14380	ST1C	**ED86** 15
101W	12670	A60	**ED78** 15
162W	19620	A60	**ED92** 15
101W	11620	A45	**ED80** 15
162W	17990	A45	**ED94** 15
3000K - CRI 70 - DALI			
101W	11850	ST1	**ED73** 15
127W	14840	ST1	**ED83** 15
162W	18360	ST1	**ED89** 15
101W	12000	ST1.2	**ED75** 15
127W	15020	ST1.2	**ED85** 15
162W	18590	ST1.2	**ED91** 15
101W	11120	ST1C	**ED77** 15
127W	13920	ST1C	**ED87** 15
101W	12260	A60	**ED79** 15
162W	18990	A60	**ED93** 15
101W	11240	A45	**ED81** 15
162W	17410	A45	**ED95** 15





W	lm	optic	code colour
Ending part from ø 46 to ø 76 mm			
LED			
4000K - CRI 70 - DALI			
192W	22260	ST1	**ED96** 15
211W	24900	ST1	**EE04** 15
192W	22530	ST1.2	**ED98** 15
211W	25210	ST1.2	**EE06** 15
205W	24120	A60	**EE00** 15
205W	22380	A45	**EE02** 15
3000K - CRI 70 - DALI			
192W	21540	ST1	**ED97** 15
211W	24090	ST1	**EE05** 15
192W	21810	ST1.2	**ED99** 15
211W	24390	ST1.2	**EE07** 15
205W	23350	A60	**EE01** 15
205W	21660	A45	**EE03** 15

Interfaces & remote units	code	colour
Programming Interface DALI	**X430**	00
Programming Interface NFC	**X410**	00

Control gear	code	colour
Cable set for programming Interface DALI	**MZ36**	00 for dim. 307 X 620 mm

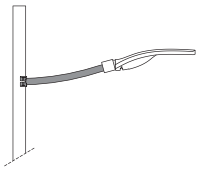
Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Wow

15
GREY

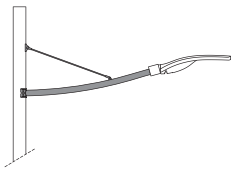
installation with arms on cylindrical poles

	length	ø pole	code colour
single	900	102	**6154** 15
	900	120	**6157** 15



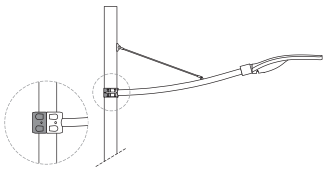
The counter flange must also be ordered in order to secure the arm to the pole.

with tie-rod	1500	102	**6155** 15
	1500	120	**6158** 15



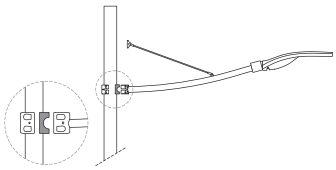
The counter flange must also be ordered in order to secure the arm to the pole.

counter flange		102	**6161** 15
		120	**6162** 15



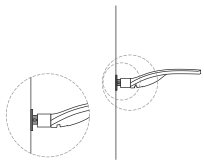
To be ordered to secure the single arm to the pole. Not required when installing two opposite arms.

flange adapter		89 (102)	**6163** 15
		114 (120)	**6164** 15



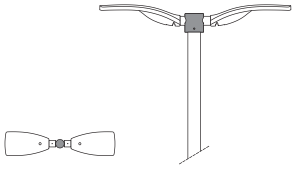
Allows the installation of the arms on poles having diameters of ø 89 - ø 114 - ø mm.

wall attachment **6160** 15

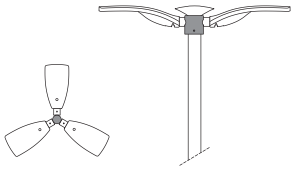


installation on pole top

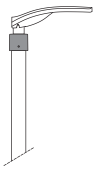
	ø pole coupling	code colour
double	102	**6165** 15



triple	102	**6166** 15

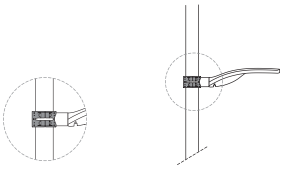


pole reducer	from 102 to 76	**6134** 15

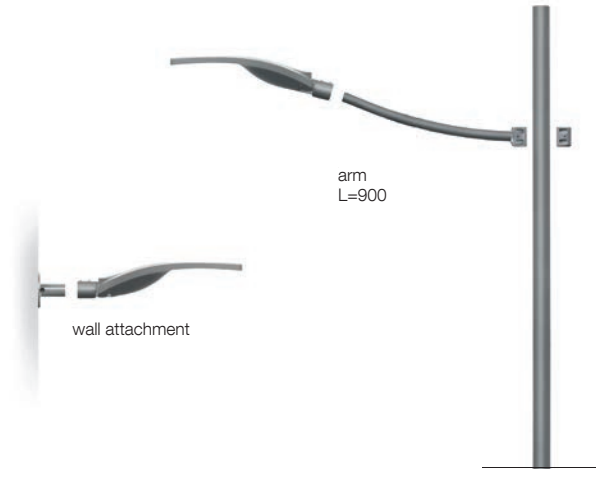


intermediate installation

	length	ø pole	code colour
intermediate fitting	300	102	**6156** 15
	300	120	**6159** 15



All arms of various sizes can be installed using flanges, with single or double composition.



The Wow optical assembly can be installed on ø 46 to ø 76 mm poles.
A reducer is available for ø 102 mm poles to allow installation.



15 GREY

74 GREY/ BLACK

cylindrical poles for installation on pole top with 3 optical assemblies or for arms

	h above ground	ø pole	code colour
below ground	6000	102	**1542** 15
	7000	102	**1543** 15
	8000	127/102	**1544** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

tapered poles for installation on pole tops with 1 optical assembly

	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15
	7000	138-60	**1281** 15
	9000	158-60	**1282** 15
with plate	7000	130-60	**1283** 15
	9000	150-60	**1284** 15

cylindrical poles for installation on pole top with 1/2 optical assemblies

	h above ground	ø pole	ø tang	code colour
below ground	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
with plate	5000	102		**1344** 15
	6000	120	102	**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15

shaped poles

	h above ground	ø pole	ø lateral coupling	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15

* Versions with intermediate fitting

accessory for curved tapered poles

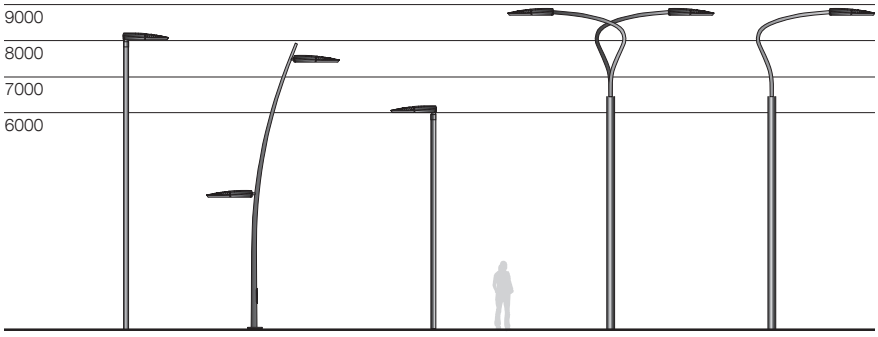
		code colour
decorative tip with LED	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)


pinterest.com/iguzzini
IN CITY 宁波
新华书店
星海彼岸
150-180m²极制墅
8691 7777







Zhongshan Road - City of Ningbo, Zhejiang Province
Lighting project: Hua Zhan Wu Yun Lighting Design
Photographer: Flatmind

Opti Smart DALI IP67 IK08

- Urban lighting system intended for use with LED light sources.
- Installation on poles with pole-tops using lateral arms or on whip-type poles with ø 46/60/76 mm diameter connection.
- Reflectors in silver aluminium.
- Optical compartment in die-cast aluminium; hot dip galvanised steel tubular arms; sodium-calcium sealing glass, 5 mm thick, siliconed to frame that closes the LED compartment with a hinge and 2 screws.
- No upwards dispersion of the luminous flux.
- Adjustable optical compartment
- High visual comfort.
- High yield optics (Opti Smart Reflector) with uniform light distribution.
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminaire can be programmed using the interface for luminous flux adjustment.
  The luminaire is supplied in Midnight mode and can be converted into Bi-power voltage adjustment mode using the same interface.
- DALI driver compatible with remote management systems.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- Replaceable LED group.
- Replaceable driver and power supply unit.
- All external screws used are in A2 stainless steel.

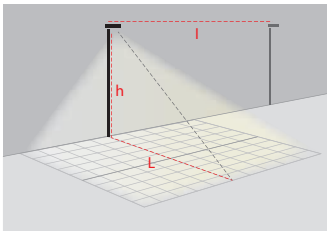


Replaceable LED optical compartment



Adjustability of product +20° / -20°

Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

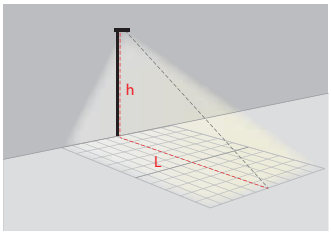
ST - Road optics

LED

ST1
l = 4h / d = 1
Intensity Class: G*4

ST1.2
l = 4h / d = 1.2
Intensity Class: G*4

ST1C
l = 3.7h / d = 1
Intensity Class: G*6



d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

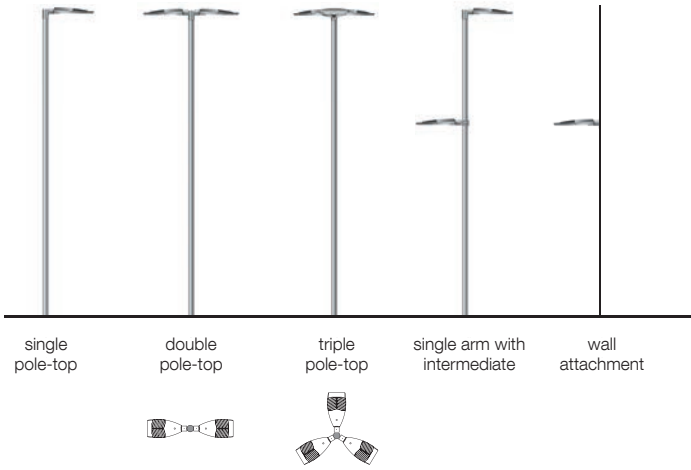
LED

A60
h = 7 / d = 2

A45
h = 7 / d = 1.6

Compositions

Pole-top and wall-mounted installation



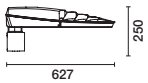
single pole-top | double pole-top | triple pole-top | single arm with intermediate | wall attachment

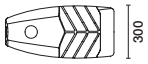
Shaped poles



pole with single arm | pole with double arm | tapered curved pole | tapered curved pole with intermediate fitting

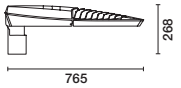


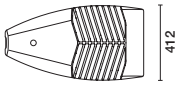




W	lm	optic	code colour
Midnight - DALI **Ending part from ø 46 to ø 76 mm**			
LED			
4000K - CRI 70 - Middle of the night			
29W	**3360**	**ST1**	**ED33** 15
49W	**6030**	**ST1**	**ED34** 15
70W	**8700**	**ST1**	**ED35** 15
56W	**7120**	**ST1.2**	**ED36** 15
3000K - CRI 70 - Middle of the night			
29W	**3250**	**ST1**	**ED37** 15
49W	**5830**	**ST1**	**ED38** 15
70W	**8420**	**ST1**	**ED39** 15
56W	**6890**	**ST1.2**	**ED40** 15







W	lm	optic	code colour
Midnight - DALI **Ending part from ø 46 to ø 76 mm**			
LED			
4000K - CRI 70 - Middle of the night			
26W	**3320**	**ST1**	**ED07** 15
46W	**5970**	**ST1**	**ED08** 15
70W	**9370**	**ST1**	**ED09** 15
139W	**17050**	**ST1**	**ED10** 15
34W	**4360**	**ST1.2**	**ED11** 15
53W	**7010**	**ST1.2**	**ED12** 15
70W	**9490**	**ST1.2**	**ED13** 15
85W	**11210**	**A60**	**ED14** 15
154W	**19660**	**A60**	**ED15** 15
3000K - CRI 70 - Middle of the night			
26W	**3210**	**ST1**	**ED20** 15
46W	**5780**	**ST1**	**ED21** 15
70W	**9070**	**ST1**	**ED22** 15
139W	**16500**	**ST1**	**ED23** 15
34W	**4220**	**ST1.2**	**ED24** 15
53W	**6780**	**ST1.2**	**ED25** 15
70W	**9180**	**ST1.2**	**ED26** 15
85W	**10850**	**A60**	**ED27** 15
154W	**19030**	**A60**	**ED28** 15

Interfaces & remote units	code	colour
Programming Interface DALI	**MY92**	00



Zhongshan Road - City of Ningbo, Zhejiang Province
Lighting project: Hua Zhan Wu Yun Lighting Design
Photographer: Flatmind

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

installation on pole top

		ø pole coupling	code colour
double		102	**6165** 15
triple		102	**6166** 15
intermediate fitting L=300		102	**6156** 15
		120	**6159** 15
pole reducer		from ø 102 to ø 76	**6134** 15



wall-mounted installation

		code colour
wall attachment		**6160** 15



cylindrical poles for installation on pole top with 3 optical assemblies

	h above ground	ø pole	code colour
below ground	6000	102	**1542** 15
	7000	102	**1543** 15
	8000	127/102	**1544** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15

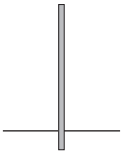
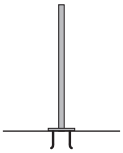
tapered poles for installation on pole tops with 1 optical assembly

	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15
	7000	138-60	**1281** 15
	9000	158-60	**1282** 15
with plate	7000	130-60	**1283** 15
	9000	150-60	**1284** 15

15 GREY

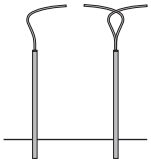
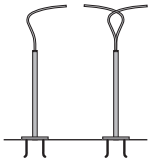
74 GREY/ BLACK

cylindrical poles for installation on pole top with 1/2 optical assemblies

	h above ground	ø pole	ø tang	code colour
below ground	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
with plate	5000	102		**1344** 15
	6000	120	102	**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15

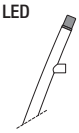
The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

shaped poles

	h above ground	ø pole	ø lateral coupling	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15

* Versions with intermediate fitting

accessory for curved tapered poles

		code colour
decorative tip with LED 	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01


pinterest.com/iguzzini

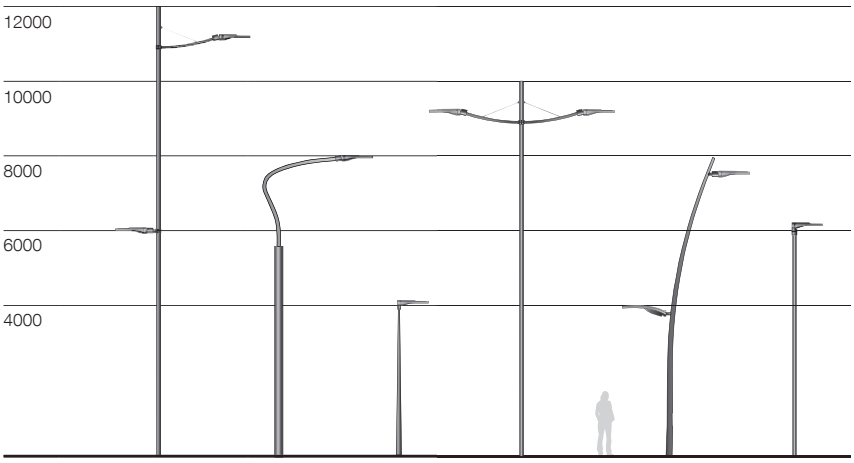
Quid

design Enzo Eusebi

Award
German Design Award







Street lighting - Pontresina, Switzerland
Photo: Paolo Carlini

Quid

Opti Smart DALI IP67 IK09

- Urban lighting system intended for use with LED light sources.
- Installation on poles with pole-tops and lateral arms or whip-type poles with terminals measuring ø 42 to ø 60 mm or ø 60 to ø 76 mm. (terminal must be purchased as accessories).
- Optical compartment in die-cast aluminium; hot dip galvanised steel tubular arms; sodium-calcium sealing glass, 5 mm thick, siliconed to frame that closes the LED compartment with a clip.
- No upwards dispersion of the luminous flux.
- Adjustable optical compartment.
- High visual comfort.
- High yield optics (Opti Smart Lens) (with polymer optic lenses and uniform light distribution).
- No phorto-biological risk. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The luminaire can be programmed using the interface for luminous flux adjustment.
- DALI driver compatible with remote management systems
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- Replaceable LED group.
- Driver unit can be replaced without needing tools.
- All external screws used are in A2 stainless steel.
- Product equipped with Nema 7-PIN Dali Fitting complete with protective cap.

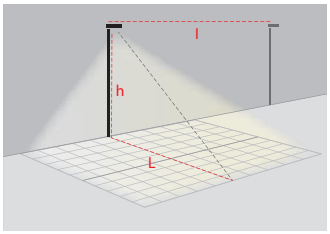


Optical compartment can be opened without using tools



Product adjustability + 20 ° / -5 ° to top of pole + 5 ° / -20 ° lateral

Optics



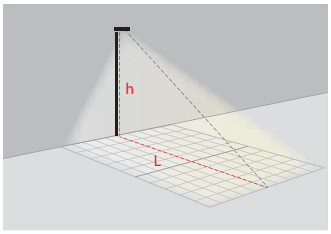
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED

ST1
l = 4h / d = 1
Intensity Class: G*3

ST1.2
l = 4h / d = 1.2
Intensity Class: G*3



d = L/h
h = Installation height
L = Width of area to illuminate

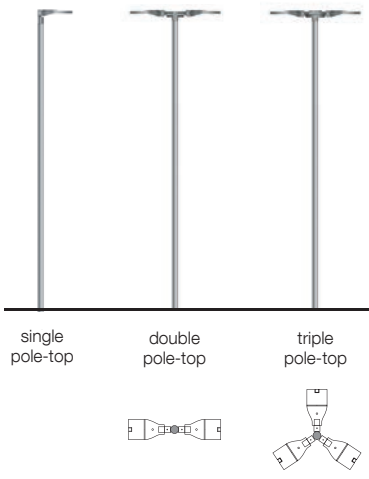
A - Asymmetric optic

LED

A45
h = 7 / d = 1.6

Compositions

Pole-top

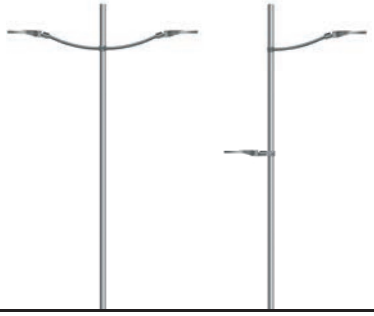


single pole-top

double pole-top

triple pole-top

Arms



arms L=900 (double installation)

single arm L=900 with intermediate

Shaped poles



pole with single arm

pole with double arm

tapered curved pole with intermediate fitting

tapered curved pole

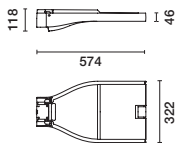
wall attachment

iguzzini.com code finder / download design files / save and organize favorites

new
Available from June

new



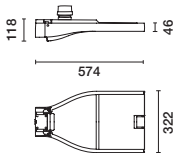


W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
15W	2300	ST1	**EW57** 15
25W	3700	ST1	**EW58** 15
36W	5500	ST1	**EW59** 15
55W	8600	ST1	**EW60** 15
66W	9930	ST1	**EW61** 15
88W	12075	ST1	**EW62** 15
25W	3660	ST1.2	**EW72** 15
36W	5440	ST1.2	**EW73** 15
55W	8500	ST1.2	**EW74** 15
88W	12075	ST1.2	**EW75** 15
3000K - CRI 70 - DALI			
16W	2300	ST1	**EW48** 15
27W	3700	ST1	**EW49** 15
29W	4300	ST1	**EW50** 15
60W	8600	ST1	**EW51** 15
66W	9330	ST1	**EW52** 15
88W	12075	ST1	**EW53** 15
27W	3660	ST1.2	**EW66** 15
29W	4250	ST1.2	**EW67** 15
60W	8500	ST1.2	**EW68** 15
88W	12075	ST1.2	**EW69** 15

Adapter for installation on pole to be ordered separately.

new



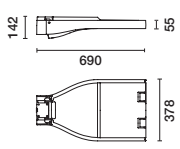


W	lm	optic	code colour
NEMA			
LED			
4000K - CRI 70 - DALI			
38W	5500	ST1	**EX00** 15
59W	8600	ST1	**EX01** 15
65W	9300	ST1	**EX02** 15
3000K - CRI 70 - DALI			
38W	5500	ST1	**EW94** 15
59W	8600	ST1	**EW95** 15
65W	9300	ST1	**EW96** 15

Adapter for installation on pole to be ordered separately.

new



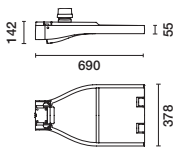


W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
110W	15900	ST1	**EW63** 15
129W	18641	ST1	**EW64** 15
176W	24206	ST1	**EW65** 15
110W	15900	ST1.2	**EW76** 15
176W	24206	ST1.2	**EW77** 15
103W	15900	A60	**EW80** 15
176W	24206	A60	**EW81** 15
3000K - CRI 70 - DALI			
110W	15900	ST1	**EW54** 15
129W	18641	ST1	**EW55** 15
176W	24206	ST1	**EW56** 15
110W	15900	ST1.2	**EW70** 15
176W	24206	ST1.2	**EW71** 15
103W	15900	A60	**EW78** 15
176W	24206	A60	**EW79** 15

Adapter for installation on pole to be ordered separately.

new





W	lm	optic	code colour
NEMA			
LED			
4000K - CRI 70 - DALI			
110W	15900	ST1	**EX03** 15
129W	18640	ST1	**EX04** 15
176W	24206	ST1	**EX05** 15
3000K - CRI 70 - DALI			
110W	15900	ST1	**EW97** 15
129W	18640	ST1	**EW98** 15
176W	24206	ST1	**EW99** 15

Adapter for installation on pole to be ordered separately.

Interfaces & remote units	code	colour
Programming Interface DALI	**X430**	00
Programming Interface NFC	**X410**	00

Control gear	code	colour
Cable set for programming Interface DALI	**MZ36**	00

Mounting accessories	code	colour
Adapter required pole-mounted installation		
to be ordered separately from the optical assembly - from Ø42mm to Ø60mm	**X531**	15
to be ordered separately from the optical assembly - from Ø60 to Ø76mm for Quid	**X532**	15

Mounting accessories	code	colour
Pole reducer		
from ø 102 to 76	**6134**	15

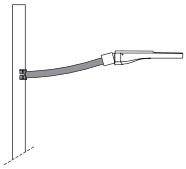
Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Quid

15
GREY

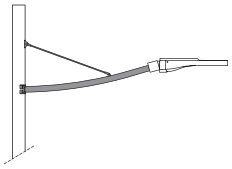
installation with arms on cylindrical poles

	length	ø pole	code colour
single	900	102	**6154** 15
	900	120	**6157** 15



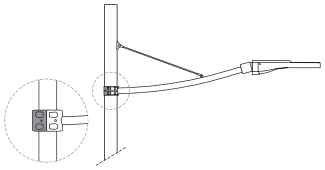
The counter flange must also be ordered in order to secure the arm to the pole.

with tie-rod	1500	102	**6155** 15
	1500	120	**6158** 15



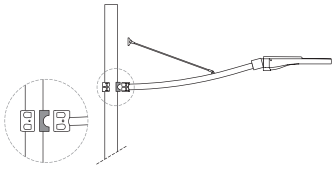
The counter flange must also be ordered in order to secure the arm to the pole.

counter flange		102	**6161** 15
		120	**6162** 15



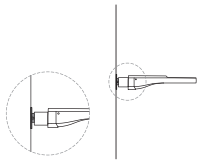
To be ordered to secure the single arm to the pole. Not required when installing two opposite arms.

flange adapter		89 (102)	**6163** 15
		114 (120)	**6164** 15



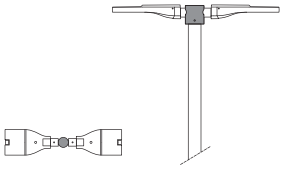
Allows the installation of the arms on poles having diameters of ø 89 - ø 114 - ø mm.

wall attachment **6160** 15

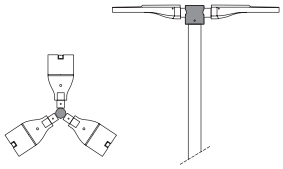


installation on pole top

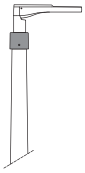
	ø pole coupling	code colour
double	102	**6165** 15



triple	102	**6166** 15

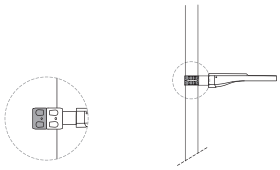


pole reducer	from 102 to 76	**6134** 15

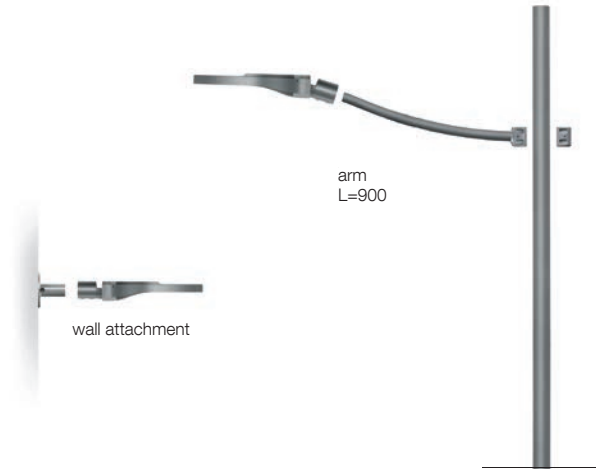


intermediate installation

	length	ø pole	code colour
intermediate fitting	300	102	**6156** 15
	300	120	**6159** 15



All arms of various sizes can be installed using flanges, with single or double composition.



The Quid optical assembly can be installed with pole top with terminal block ø 60 to ø 76 mm. A reducer is available for ø 102 mm poles to allow installation.



15 GREY

74 GREY/ BLACK

cylindrical poles for installation on pole top with 3 optical assemblies or for arms

	h above ground	ø pole	code colour
below ground	6000	102	**1542** 15
	7000	102	**1543** 15
	8000	127/102	**1544** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

tapered poles for installation on pole tops with 1 optical assembly

	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15
	7000	138-60	**1281** 15
	9000	158-60	**1282** 15
with plate	7000	130-60	**1283** 15
	9000	150-60	**1284** 15

cylindrical poles for installation on pole top with 1/2 optical assemblies

	h above ground	ø pole	ø tang	code colour
below ground	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
with plate	5000	102		**1344** 15
	6000	120	102	**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15

shaped poles

	h above ground	ø pole	ø fitting side	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15

* Versions with intermediate fitting

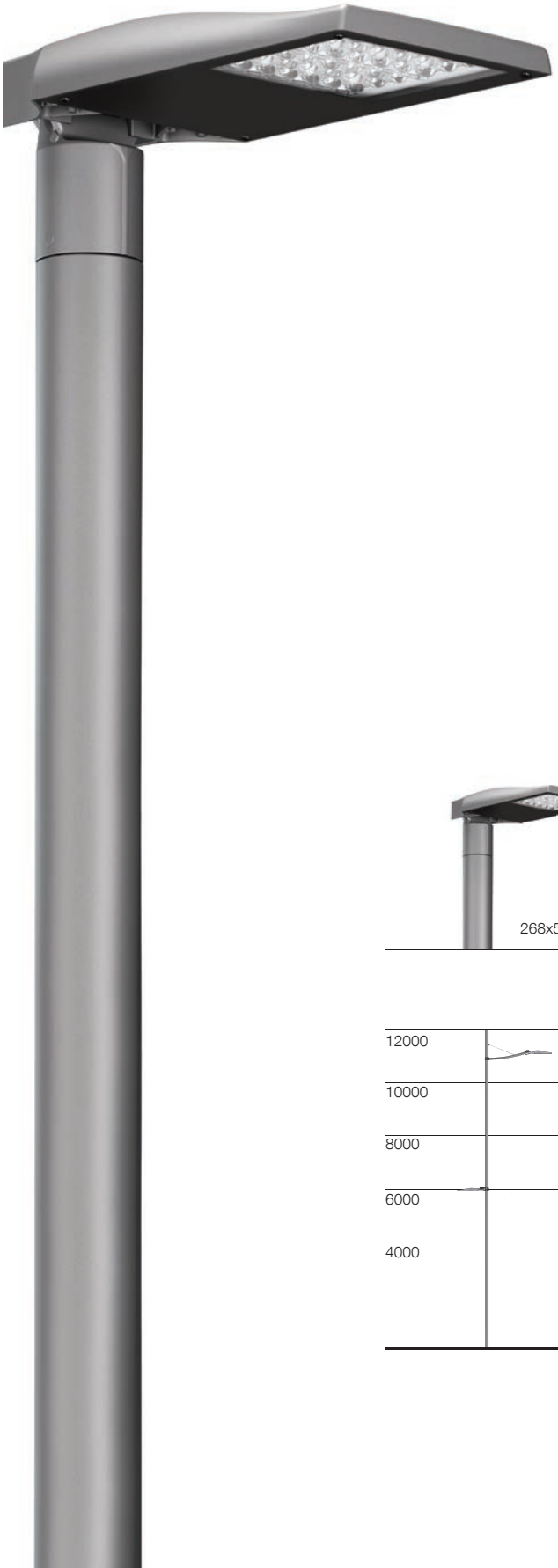
cylindrical poles for installation on pole tops with 1 optical assembly

	h above ground	ø pole	ø tang	code colour
below ground	2500	60		**E062** 15
	3500	60		**E063** 15
	4000	76	60	**E064** 15

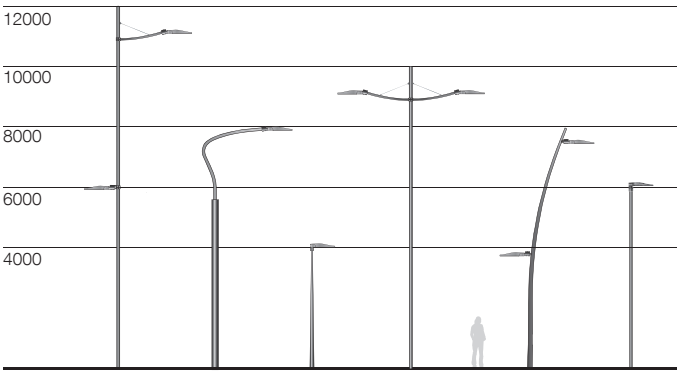
accessory for curved tapered poles

		code colour
decorative tip with LED	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)



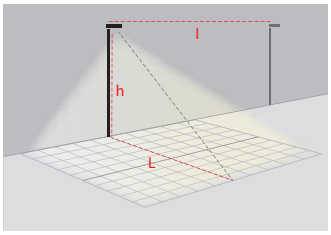

268x529
328x644


12000
10000
8000
6000
4000



- Urban lighting system for use with LED luminaires.
- Installation on poles with pole tops and side arms or whip-type terminal parts from ø 42 to ø 76 mm.
- Optical compartment in die-cast aluminium; hot dip galvanised steel tubular arms; sodium-calcium tempered protection glass, with 5 mm thickness.
- No upwards dispersion of the luminous flux.
- Adjustable optical compartment
- High visual comfort
- High yield optics (Opti Smart Lens) (with polymer optic lenses and uniform light distribution).
- No photo-biological risks. This luminaire is in the “Exempt Group” (no risk linked to infrared, blue light and UV radiation) in accordance with the EN 62471:2008 standard.
- The Street luminaire complete with terminal is DALI-MIDNIGHT-ON/OFF programmable through the interface for luminous flux regulation or through NFC.
- The Street luminaire supplied with outgoing cable and without terminal can be programmed only with the MIDNIGHT (NO DALI) profile via NFC.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- All external screws used are in A2 stainless steel.
- Product can be equipped on request with Zhaga 4-Pin fitting.
- Product equipped with Nema 7-PIN DALI Fitting complete with protective cap.

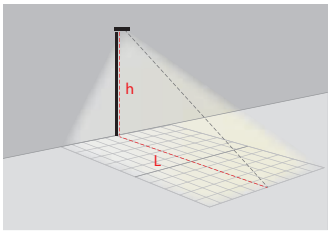
Optics



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

LED	**ST0.5** l = 3.7h / d = 0,5 **Intensity Class: G*3**
	ST1 l = 4h / d = 1 **Intensity Class: G*3**
	ST1.2 l = 4h / d = 1.2 **Intensity Class: G*3**
	ST1.5 l = 4h / d = 1.5 **Intensity Class: G*3**
	STCy0.5 l = 3.7h / d = 0.5 **Intensity Class: G*3**
	STF1 l = 4h / d = 1 **Intensity Class: G*3**



d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

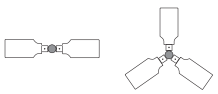
LED	**A45** h = 7 / d = 1.6

Compositions

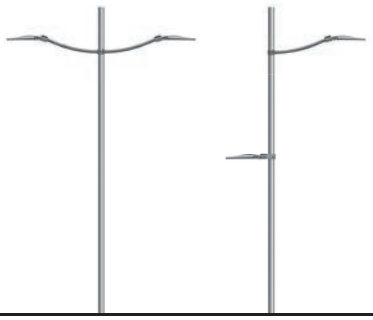
Pole-top



single pole-top | double pole-top | triple pole-top



Arms



arms L=900 (double installation) | single arm L=900 with intermediate

Shaped poles



pole with single arm | pole with double arm | tapered curved pole with intermediate fitting | tapered curved pole | wall attachment

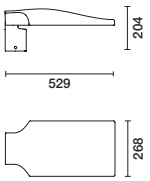
Street

15
GREY

new
ST1: available
ST1.2, STF1, STCy0.5: available from March
ST1.5, A60: available from April
Nema, Complete with outgoing cable : available from June

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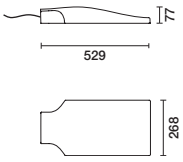




W	lm	optic	code colour
Ending part from ø 46 to ø 76 mm included.			
LED			
4000K - CRI 70 - Middle of the night			
35W	4250	ST1	**EH69** 15
44W	5560	ST1	**EH70** 15
64W	7550	ST1	**EH75** 15
72W	8680	ST1	**EH71** 15
84W	9900	ST1	**EF68** 15
3000K - CRI 70 - Middle of the night			
35W	4110	ST1	**EH72** 15
44W	5380	ST1	**EH73** 15
64W	7300	ST1	**EH76** 15
72W	8400	ST1	**EH74** 15
84W	9580	ST1	**EF76** 15

new



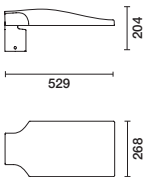


W	lm	optic	code colour
Complete with outgoing power supply cable. Ending part from ø 46 to ø 76 mm to be ordered separetely.			
LED			
4000K - CRI 70 - Middle of the night			
15W	2300	ST1	**EW23** 15
26W	3700	ST1	**EW24** 15
36W	5500	ST1	**EW25** 15
55W	8600	ST1	**EW26** 15
88W	12798	ST1	**EW27** 15
26W	3700	STF1	**EW45** 15
38W	5500	STF1	**EW46** 15
59W	8600	STF1	**EW47** 15
26W	3700	ST1.5	**EW32** 15
38W	5500	ST1.5	**EW33** 15
59W	8600	ST1.5	**EW34** 15
88W	12075	ST1.5	**EW35** 15
38W	5500	A60	**EW39** 15
59W	8600	A60	**EW40** 15
88W	12075	A60	**EW41** 15
3000K - CRI 70 - Middle of the night			
16W	2300	ST1	**EW18** 15
26W	3700	ST1	**EW19** 15
38W	5500	ST1	**EW20** 15
59W	8600	ST1	**EW21** 15
88W	12075	ST1	**EW22** 15
26W	3700	STF1	**EW42** 15
38W	5500	STF1	**EW43** 15
59W	8600	STF1	**EW44** 15
26W	3700	ST1.5	**EW28** 15
38W	5500	ST1.5	**EW29** 15
59W	8600	ST1.5	**EW30** 15
88W	12075	ST1.5	**EW31** 15
38W	5500	A60	**EW36** 15
59W	8600	A60	**EW37** 15
88W	12075	A60	**EW38** 15

Adaptor for installation on pole to be ordered separately. PSU power supply not DALI

new





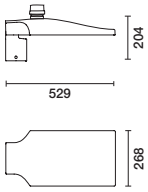
W	lm	optic	code colour
Ending part from ø 46 to ø 76 mm included.			
LED			
4000K - CRI 70 - Middle of the night			
25W	3610	STCy0.5	**EQ62** 15
15W	2300	ST1	**EQ29** 15
21W	3100	ST1	**EQ30** 15
25W	3700	ST1	**EQ31** 15
27W	4300	ST1	**EQ32** 15
36W	5500	ST1	**EQ33** 15
44W	7000	ST1	**EQ34** 15
55W	8600	ST1	**EQ35** 15
66W	9930	ST1	**EQ36** 15
78W	11600	ST1	**EQ37** 15
88W	12920	ST1	**EQ38** 15
25W	3660	ST1.2	**EQ43** 15
36W	5440	ST1.2	**EQ44** 15
55W	8500	ST1.2	**EQ45** 15
88W	12770	ST1.2	**EQ46** 15
25W	3610	STF1	**EQ66** 15
36W	5370	STF1	**EQ67** 15
55W	8400	STF1	**EQ68** 15
25W	3610	ST1.5	**EQ51** 15
36W	5370	ST1.5	**EQ52** 15
55W	8400	ST1.5	**EQ53** 15
88W	12620	ST1.5	**EQ54** 15
36W	5370	A60	**EQ58** 15
55W	8400	A60	**EQ59** 15
88W	12620	A60	**EQ60** 15
3000K - CRI 70 - Middle of the night			
26W	3610	STCy0.5	**EQ61** 15
16W	2300	ST1	**EQ19** 15
22W	3100	ST1	**EQ20** 15
26W	3700	ST1	**EQ21** 15
29W	4300	ST1	**EQ22** 15
38W	5500	ST1	**EQ23** 15
47W	7000	ST1	**EQ24** 15
59W	8600	ST1	**EQ25** 15
66W	9330	ST1	**EQ26** 15
83W	11600	ST1	**EQ27** 15
88W	12190	ST1	**EQ28** 15
26W	3660	ST1.2	**EQ39** 15
38W	5440	ST1.2	**EQ40** 15
59W	8500	ST1.2	**EQ41** 15
88W	12050	ST1.2	**EQ42** 15
26W	3610	STF1	**EQ63** 15
38W	5370	STF1	**EQ64** 15
59W	8400	STF1	**EQ65** 15
26W	3610	ST1.5	**EQ47** 15
38W	5370	ST1.5	**EQ48** 15
59W	8400	ST1.5	**EQ49** 15
88W	11910	ST1.5	**EQ50** 15
38W	5370	A60	**EQ55** 15
59W	8400	A60	**EQ56** 15
88W	11910	A60	**EQ57** 15

DALI programmable power supply

new
ST1: available
ST1.2, STF1, STCy0.5: available from March
ST1.5, A60: available from April
Nema, Complete with outgoing cable: available from June

new



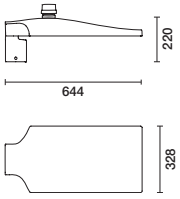


W	lm	optic	code colour
NEMA **Ending part from ø 46 to ø 76 mm included.**			
LED			
4000K - CRI 70 - DALI			
38W	**5500**	**ST1**	**EW88** 15
59W	**8600**	**ST1**	**EW89** 15
65W	**9300**	**ST1**	**EW90** 15
3000K - CRI 70 - DALI			
38W	**5500**	**ST1**	**EW82** 15
59W	**8600**	**ST1**	**EW83** 15
65W	**9300**	**ST1**	**EW84** 15

ZHAGA version available from July

new

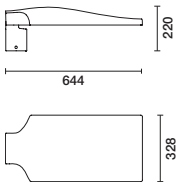




W	lm	optic	code colour
NEMA **Ending part from ø 46 to ø 76 mm included**			
LED			
4000K - CRI 70 - DALI			
110W	**15900**	**ST1**	**EW91** 15
129W	**18641**	**ST1**	**EW92** 15
176W	**24200**	**ST1**	**EW93** 15
3000K - CRI 70 - DALI			
110W	**15900**	**ST1**	**EW85** 15
129W	**18641**	**ST1**	**EW86** 15
176W	**24200**	**ST1**	**EW87** 15

ZHAGA version available from July

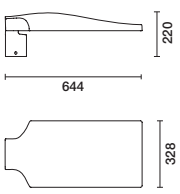




W	lm	optic	code colour
Ending part from ø 46 to ø 76 mm included. **Ending part from ø 46 to ø 76 mm**			
LED			
4000K - CRI 70 - Middle of the night			
108W	**12800**	**ST1**	**EI20** 15
138W	**15900**	**ST1**	**EF83** 15
3000K - CRI 70 - Middle of the night			
108W	**12390**	**ST1**	**EI21** 15
138W	**15380**	**ST1**	**EF90** 15

new





W	lm	optic	code colour
Ending part from ø 46 to ø 76 mm included.			
LED			
4000K - CRI 70 - Middle of the night			
105W	**15910**	**ST1**	**EW05** 15
126W	**19100**	**ST1**	**EW06** 15
176W	**25770**	**ST1**	**EW07** 15
105W	**15540**	**ST1.2**	**EW10** 15
176W	**25170**	**ST1.2**	**EW11** 15
105W	**15540**	**ST1.5**	**EW14** 15
176W	**25170**	**ST1.5**	**EW15** 15
176W	**25170**	**A60**	**EW17** 15
3000K - CRI 70 - Middle of the night			
111W	**15810**	**ST1**	**EW02** 15
130W	**18350**	**ST1**	**EW03** 15
176W	**24310**	**ST1**	**EW04** 15
111W	**15450**	**ST1.2**	**EW08** 15
176W	**23750**	**ST1.2**	**EW09** 15
111W	**15450**	**ST1.5**	**EW12** 15
176W	**23750**	**ST1.5**	**EW13** 15
176W	**23750**	**A60**	**EW16** 15

Adapter for installation on pole to be ordered separately.

Interfaces & remote units	code	colour
Programming Interface DALI	**X430** 00 for versions with DALI	
Programming Interface NFC	**X410** 00 for Middle of the night versions	

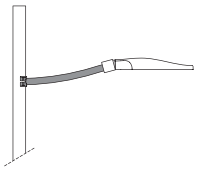
Mounting accessories	code	colour
Adapter required pole-mounted installation		
to be ordered together with the optical assembly	**X432** 15 from ø76 to ø60 mm	
to be ordered separately from the optical assembly	**X431** 15 from ø60 to ø42 mm	

Mounting accessories	code	colour
Stainless steel plate	**X482**	13
Pole reducer		
from ø 102 to 76	**6134**	15

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

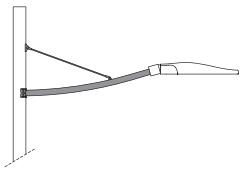
installation with arms on cylindrical poles

	length	ø pole	code colour
single	900	102	**6154** 15
	900	120	**6157** 15



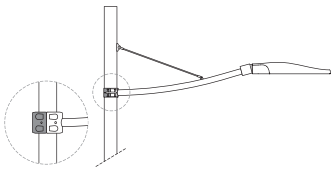
The counter flange must also be ordered in order to secure the arm to the pole.

with tie-rod	1500	102	**6155** 15
	1500	120	**6158** 15



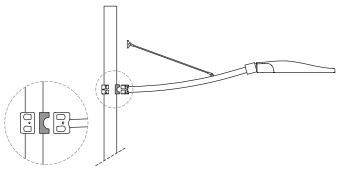
The counter flange must also be ordered in order to secure the arm to the pole.

counter flange		102	**6161** 15
		120	**6162** 15



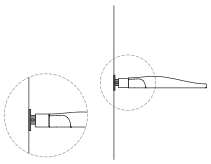
To be ordered to secure the single arm to the pole. Not required when installing two opposite arms.

flange adapter		89 (102)	**6163** 15
		114 (120)	**6164** 15



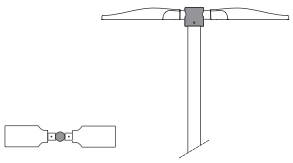
Allows the installation of the arms on poles having diameters of ø 89 - ø 114 - ø mm.

wall attachment **6160** 15

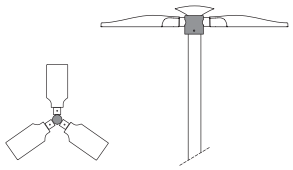


installation on pole top

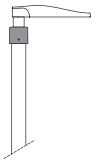
	ø pole coupling	code colour
double	102	**6165** 15



triple	102	**6166** 15

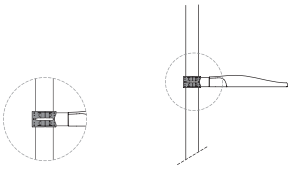


pole reducer	from 102 to 76	**6134** 15

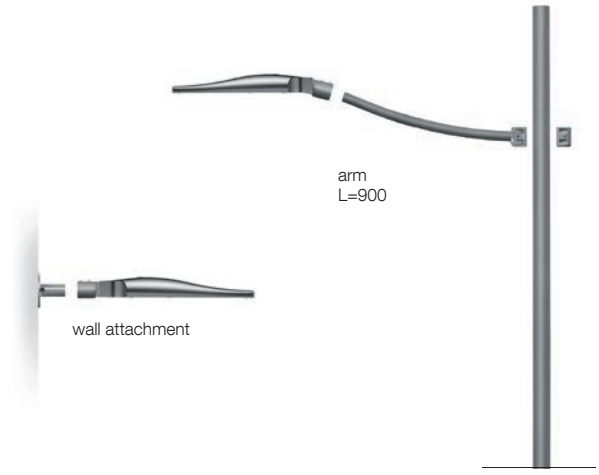


intermediate installation

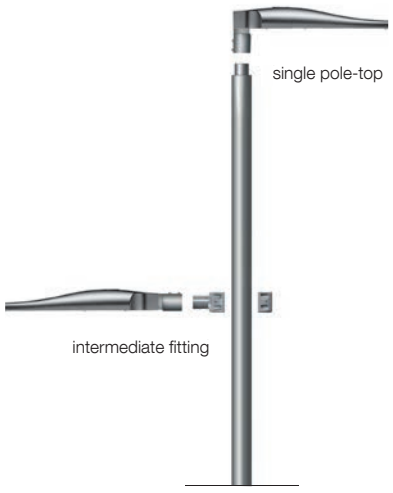
	length	ø pole	code colour
intermediate fitting	300	102	**6156** 15
	300	120	**6159** 15



All arms of various sizes can be installed using flanges, with single or double composition.



The Street optical compartment can be installed on the pole-tops of ø 46 to ø 76 mm poles. A reducer is available for ø 102 mm poles to allow installation.



cylindrical poles for installation on pole top with 3 optical assemblies or for arms

	h above ground	ø pole	code colour
below ground	6000	102	**1542** 15
	7000	102	**1543** 15
	8000	127/102	**1544** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15
with plate	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

tapered poles for installation on pole tops with 1 optical assembly

	h above ground	ø pole	code colour
below ground	4000	106-60	**1275** 15
	7000	138-60	**1281** 15
	9000	158-60	**1282** 15
with plate	7000	130-60	**1283** 15
	9000	150-60	**1284** 15

cylindrical poles for installation on pole top with 1/2 optical assemblies

	h above ground	ø pole	ø tang	code colour
below ground	5000	102		**1205** 15
	6000	102	76	**1518** 15
	7000	120	102	**1519** 15
	8000	120	102	**1520** 15
with plate	5000	102		**1344** 15
	6000	120	102	**1521** 15
	7000	120	102	**1522** 15
	8000	120	102	**1523** 15

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

shaped poles

	h above ground	ø pole	ø lateral coupling	code colour
below ground	with single arm			
	6700	160	76	**1511** 74
	8700	160	76	**1515** 74
	with double arm			
	6700	160	76	**1585** 74
	8700	160	76	**1588** 74
with plate	with single arm			
	6700	160	76	**1566** 74
	8700	160	76	**1570** 74
	with double arm			
	6700	160	76	**1909** 74
	8700	160	76	**1910** 74
	curved tapered			
	6000	147 max	60	**1506** 15
	6000	147 max	60	***1508** 15
	8000	172 max	60	**1507** 15
	8000	172 max	60	***1509** 15

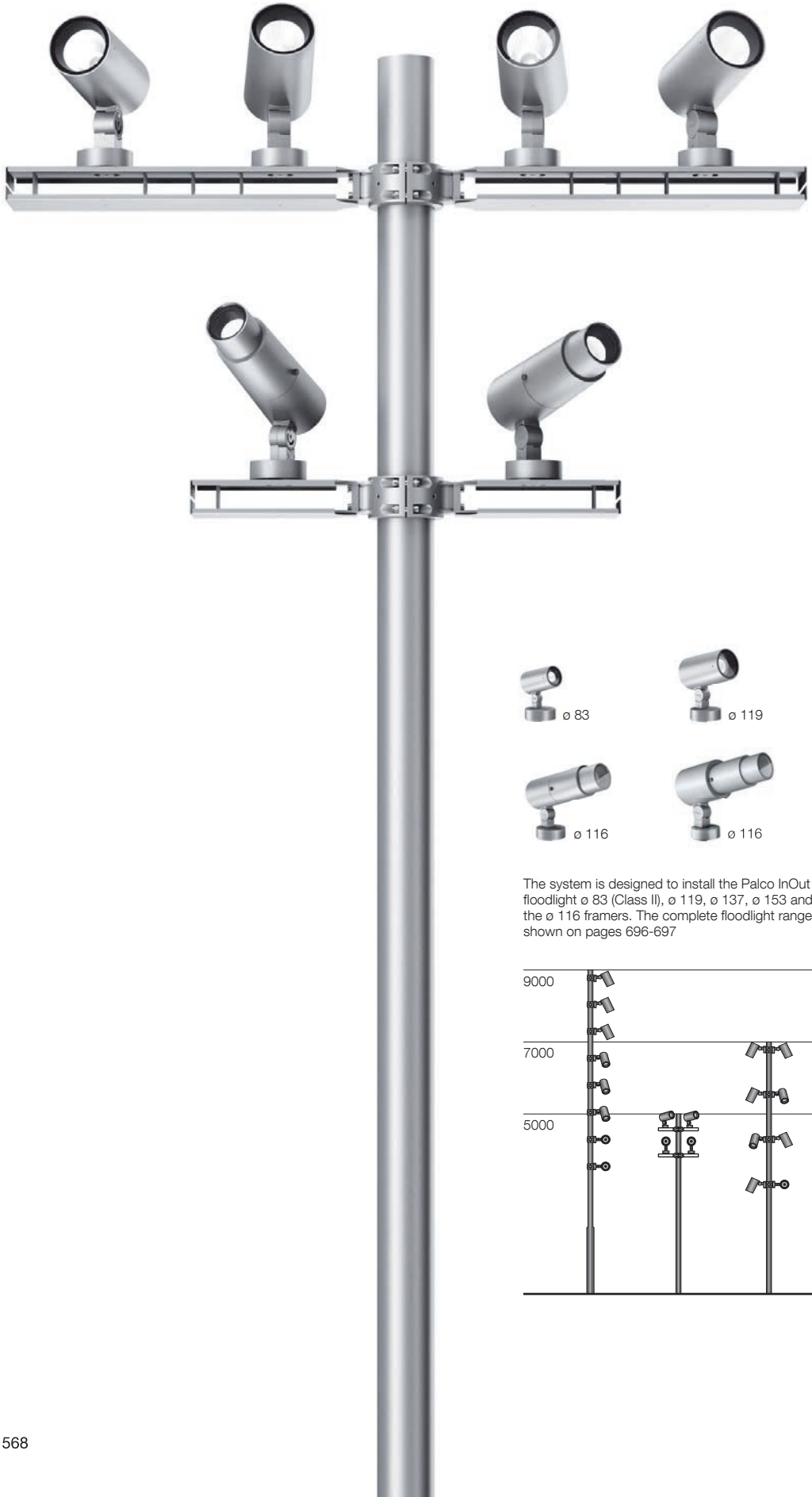
* Versions with intermediate fitting

accessory for curved tapered poles

		code colour
decorative tip with LED	LED Blue	**BZC5** 01
	LED Neutral white	**BZC6** 01

MultiPalco InOut

design Artec3 Studio



ø 83

ø 119

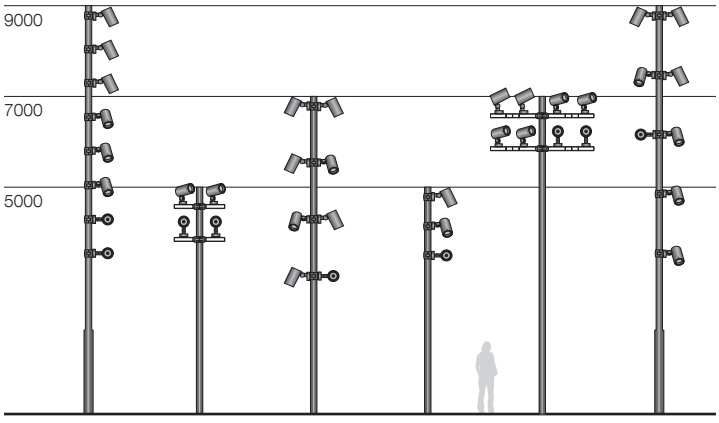

ø 137


ø 153

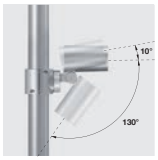
ø 116

ø 116

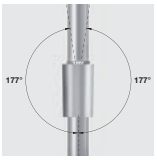
The system is designed to install the Palco InOut floodlight ø 83 (Class II), ø 119, ø 137, ø 153 and the ø 116 framers. The complete floodlight range is shown on pages 696-697



- Urban lighting system intended for use with LED light sources.
- Pole installation with single / double flange for ø 102 diameter poles; Ø120mm.
- Pole installation with single / double arm for ø 102 diameter poles; Ø120mm.
- Wall installation with multiple support for 2, 3 units. Comprising an optical compartment (InOut stage ø83, ø119, ø137 and ø153).
- Comprising an optical compartment and base strip in die-cast aluminium and transparent tempered sodium-calcium safety glass.
- Adjustable optical compartment in the horizontal plane (+90°/-50°).
- Graduated scale and mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- DALI driver compatible with remote management systems.
- Common mode surge protection up to 10KV. differential mode up to 6 KV.
- All screws used are in A2 stainless steel.

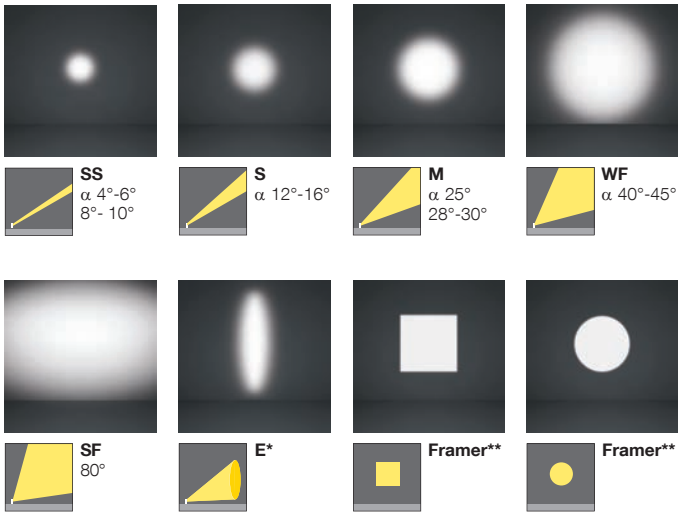


140° optical compartment angle



355° optical compartment angle

Optics



* Elliptical optics are obtained by installing the specific accessory.

** Circular shapes and square geometries of variable side can be obtained with the Palco InOut framer.



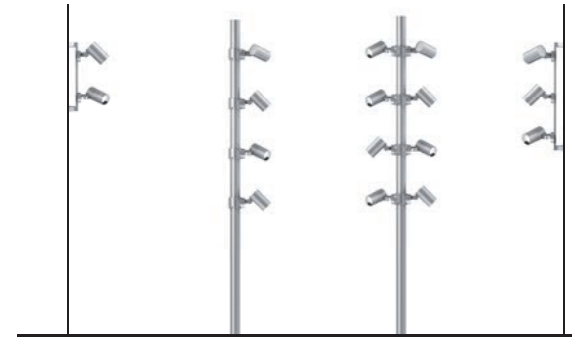
Lighting distribution

The MultiPalco InOut system, thanks to the double adjustability of the floodlights and the installation flexibility, allows both horizontal surfaces (streets, squares, car parks) and vertical surfaces (facings, monuments, architectonic details) to be illuminated at the same time.


Horizontal and vertical lighting

Compositions

Flanges and supports


multiple support for 2 floodlights

single flange for 1 floodlight

double flange for 2 floodlights

multiple support for 3 floodlights

Horizontal arms


arms for 1 floodlight, single installation

arms for 1 floodlight, double installation


arms for 2 floodlights, single installation

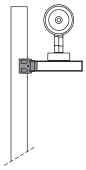

arms for 2 floodlights, double installation

MultiPalco InOut

15
GREY

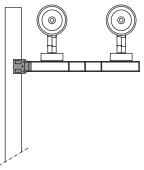
installation on poles with arms

	length	ø pole	code colour
arm for 1/2 floodlights	400	120	**X411** 15
	390	102	**X412** 15



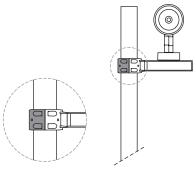
The counter flange must also be ordered in order to secure the arm to the pole.

arm for 2/4 floodlights	795	120	**X413** 15
	785	102	**X414** 15

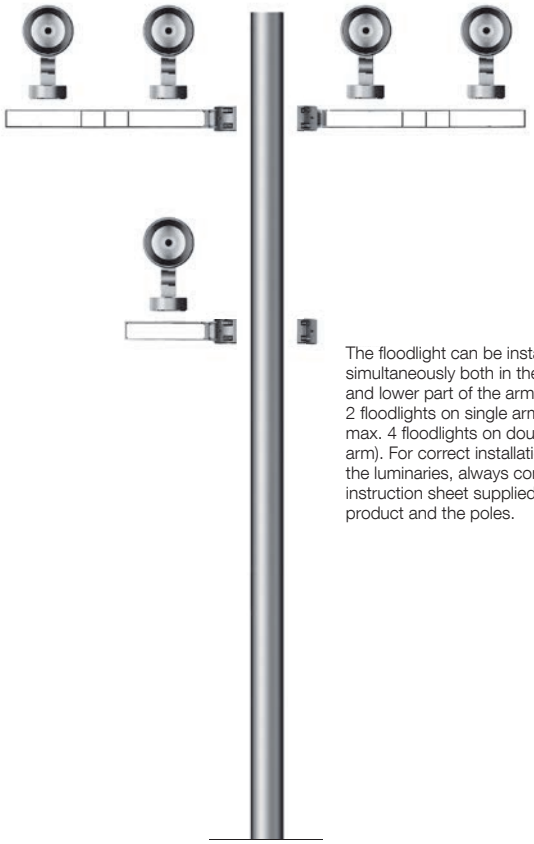


The counter flange must also be ordered in order to secure the arm to the pole.

counter flange	178	120	**6115** 15
	160	102	**6118** 15



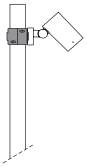
To be ordered to secure the single arm to the pole.
Not required when installing two opposite arms.



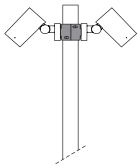
The floodlight can be installed simultaneously both in the upper and lower part of the arm (max. 2 floodlights on single arm and max. 4 floodlights on double arm). For correct installation of the luminaries, always consult the instruction sheet supplied with the product and the poles.

installation on poles with flanges

	ø pole	code colour
flange for 1 floodlight	120	**X416** 15
	102	**X417** 15

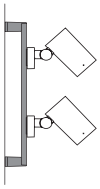
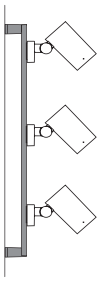


flange for 2 floodlights	120	**X418** 15
	102	**X419** 15



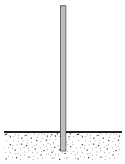


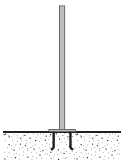
wall-mounted installation

		code colour
multiple support for 2 floodlights		**6014** 15
multiple support for 3 floodlights		**6015** 15



cylindrical poles

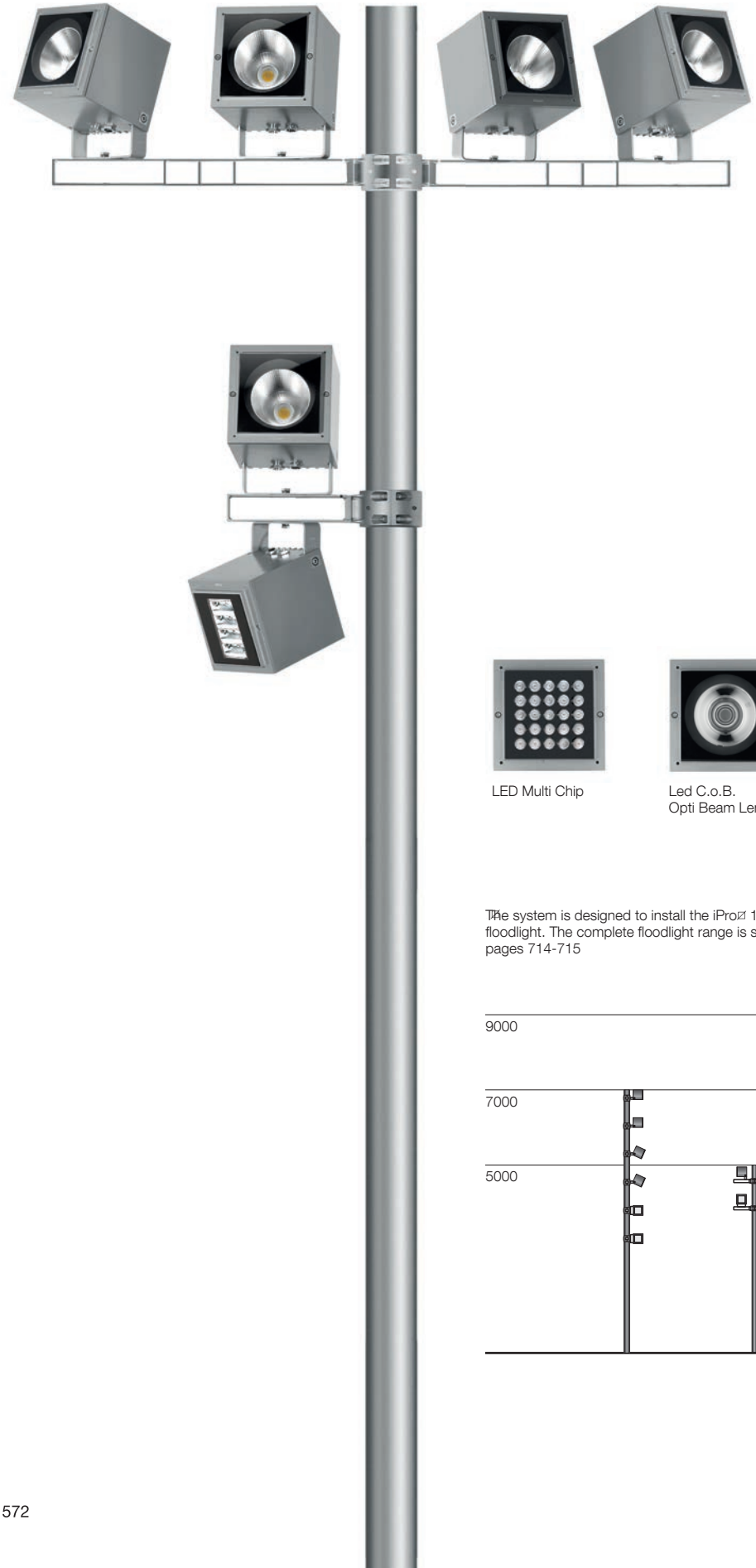
	h above ground	ø pole	code colour
below ground	5000	102	**1205** 15
	5000	120	**1291** 15
	6000	102	**1542** 15
	7000	102	**1543** 15
	7000	120	**1287** 15
	8000	127/102	**1544** 15
	9000	194/120	**1288** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15

	h above ground	ø pole	code colour
with plate	5000	120	**1292** 15
	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

		code colour
junction box		**1880** 00
	For multiple wiring harness on pole with ø≥120mm	

design Mario Cucinella



LED Multi Chip



Led C.o.B.
Opti Beam Lens

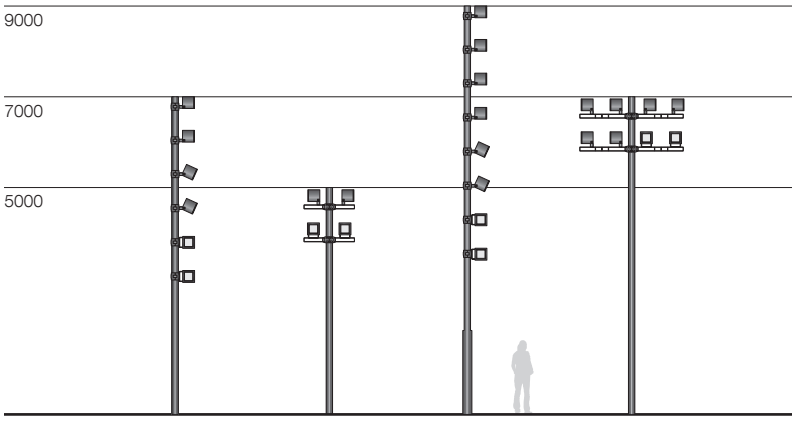


Led C.o.B.



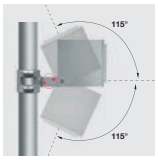
Led C.o.B.
Opti Smart Lens

The system is designed to install the iPro⌀ 192 floodlight. The complete floodlight range is shown on pages 714-715

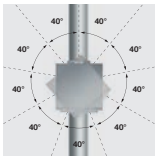


IP67 IK07

- Urban lighting system intended for use with LED light sources.
- Pole installation with single / double flange for ø 102 diameter poles; ø120mm.
- Pole installation with single / double arm for ø 102 diameter poles; ø120mm.
- Wall installation with multiple support for 2, 3 floodlights.
- Consisting of an optical compartment (iPro ⧄192 mm), component holder compartment and adjustable bracket.
- Optical compartment and rear cap in die-cast aluminium; transparent tempered sodium-calcium sealing glass, 4 mm thick, applied with silicon on the optical assembly.
- Graduated scale and mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- IP66.
- All external screws used are in A2 stainless steel.

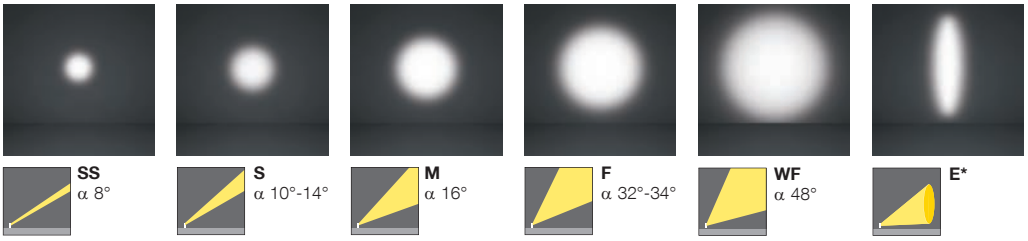


Floodlight-bracket rotation

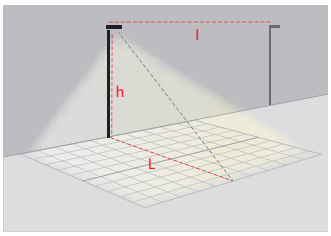


Bracket rotation in 40° steps

Optics



* Elliptical optics are obtained by installing the specific accessory.



d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

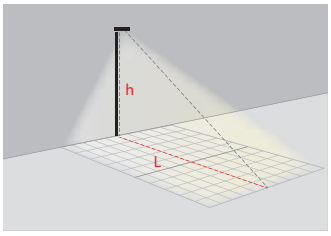
ST - Road optics

LED

ST1
l = 4h / d = 1
Intensity Class: G*4

ST1.2
l = 4h / d = 1.2
Intensity Class: G*4

ST1C
l = 3.7h / d = 1
Intensity Class: G*6



d = L/h
h = Installation height
L = Width of area to illuminate

A - Asymmetric optic

LED

A60
h = 7 / d = 2

A45
h = 7 / d = 1.6

Compositions

Flanges and supports



multiple support for 2 floodlights | single flange for 1 floodlight | double flange for 2 floodlights | multiple support for 3 floodlights

Horizontal arms

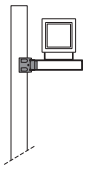


arms for 1 floodlight, single installation | arms for 1 floodlight, double installation | arms for 2 floodlights, single installation | arms for 2 floodlights, double installation

15
GREY

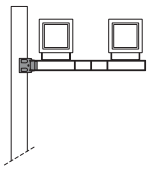
installation on poles with arms

	length	ø pole	code colour
arm for 1/2 floodlights	400	120	**6113** 15
	390	102	**6116** 15



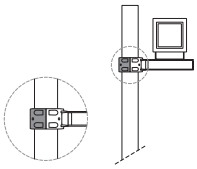
The counter flange must also be ordered in order to secure the arm to the pole.

arm for 2/4 floodlights	795	120	**6114** 15
	785	102	**6117** 15



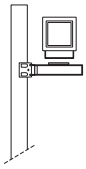
The counter flange must also be ordered in order to secure the arm to the pole.

counter flange	178	120	**6115** 15
	160	102	**6118** 15

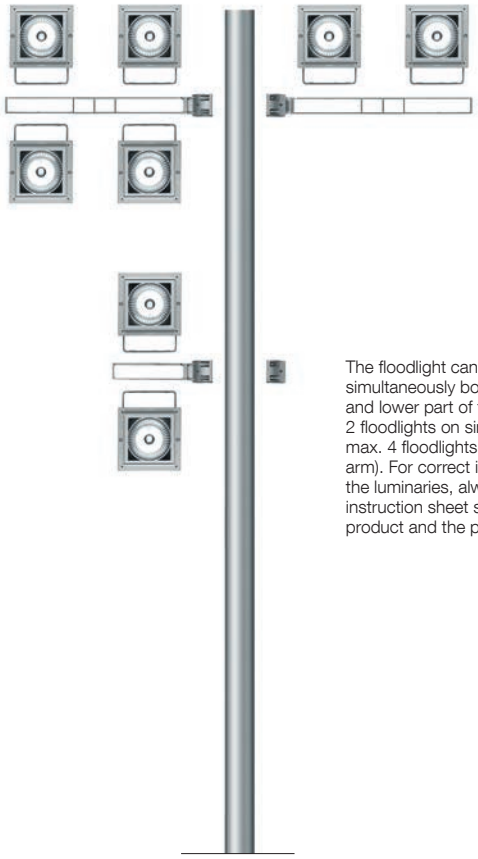


To be ordered to secure the single arm to the pole.
Not required when installing two opposite arms.

adapter disk			**6119** 15



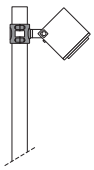
Allows complete rotation of the floodlight on the horizontal arm



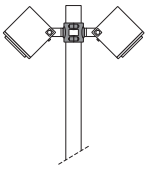
The floodlight can be installed simultaneously both in the upper and lower part of the arm (max. 2 floodlights on single arm and max. 4 floodlights on double arm). For correct installation of the luminaries, always consult the instruction sheet supplied with the product and the poles.

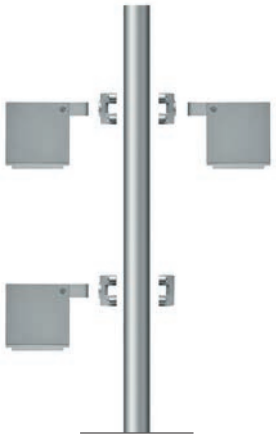
installation on poles with flanges

	ø pole	code colour
flange for 1 floodlight	120	**6012** 15
	102	**6111** 15

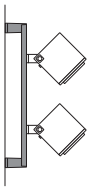
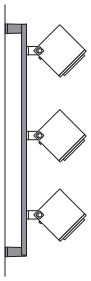
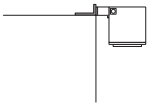


flange for 2 floodlights	120	**6013** 15
	102	**6112** 15



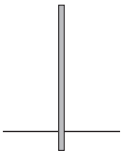


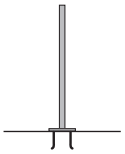
wall-mounted installation

		code colour
multiple support for 2 floodlights		**6014** 15
multiple support for 3 floodlights		**6015** 15
applique clip		**BZM5** 01-15
L-shaped bracket	 For installation on large frames	**BZ91** 15



cylindrical poles

	h above ground	ø pole	code colour
below ground 	5000	102	**1205** 15
	5000	120	**1291** 15
	6000	102	**1542** 15
	7000	102	**1543** 15
	7000	120	**1287** 15
	8000	127/102	**1544** 15
	9000	120	**1274** 15
	9000	194/120	**1288** 15
	9000	194/120	**1545** 15

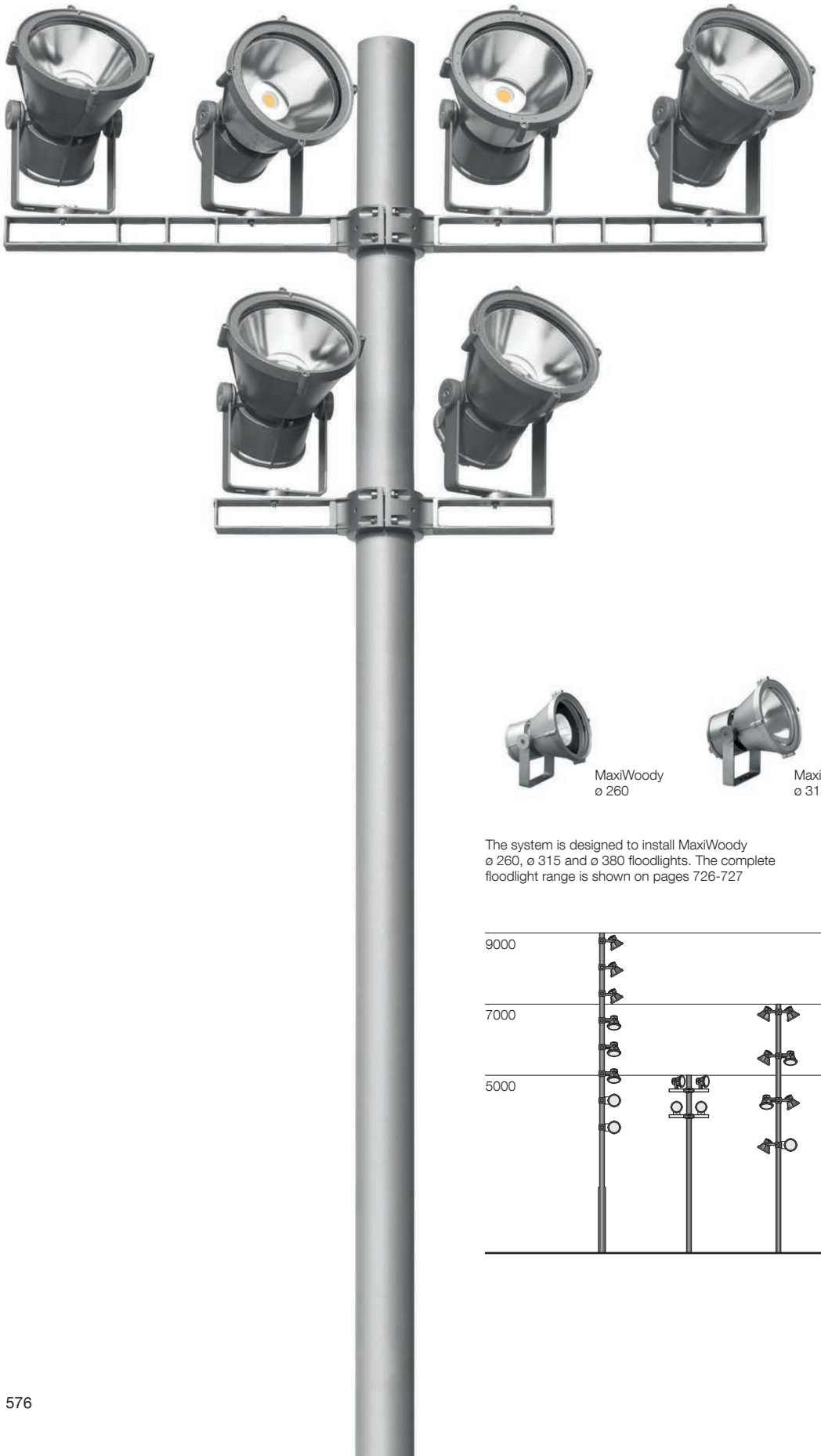
	h above ground	ø pole	code colour
with plate 	5000	102	**1344** 15
	5000	120	**1292** 15
	6000	159/102	**1597** 15
	7000	120	**1289** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1290** 15
	9000	194/120	**1547** 15

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

		code colour
junction box 	For multiple wiring harness on pole with ø≥120mm	**1880** 00

MultiWoody

design Mario Cucinella



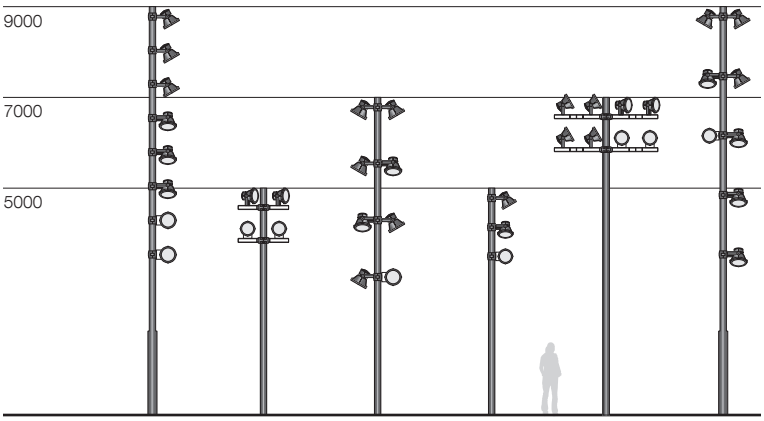
MaxiWoody
ø 260

MaxiWoody
ø 315



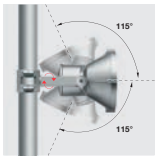
MaxiWoody
ø 380

The system is designed to install MaxiWoody ø 260, ø 315 and ø 380 floodlights. The complete floodlight range is shown on pages 726-727

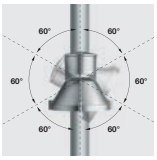




- Urban lighting system intended for use with LED and discharge light sources.
- Pole installation with single / double flange for ø 102 diameter poles; ø 120.
- Pole installation with single / double arms for ø 102 diameter poles; ø 120.
- Wall installation with multiple support for 2, 3 floodlights.
- Comprising an optical compartment (maxiWoody floodlight ø 260, ø 315 and ø 380) and bracket.
- Optical compartment and frame in aluminium alloy; clear, colourless sodium-calcium tempered sealing glass, 4 mm thick; reflector in super-pure aluminium.
- Dual optical compartment adjustment.
- Graduated scale and mechanical aiming lock.
- The support arms are in 70 micron hot galvanised steel and available in various lengths in pole and wall mount versions; pole fixing with painted aluminium flange, the fixing system does not require any drilling of the pole.
- The poles (tapered) are in galvanised steel available in two different heights: 4 and 7 metres off ground.
- DALI driver compatible with remote management systems.
- Overvoltage protection: 10kV in Common Mode (CM), 6kV in Differential Mode (DM).
- Luminaire ready for pass-through wiring.
- No upwards dispersion of the luminous flux.
- All screws used are in A2 stainless steel.

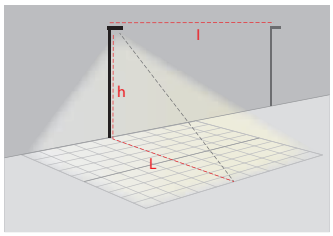


Floodlight-bracket rotation



Bracket rotation in 60° steps

Optics



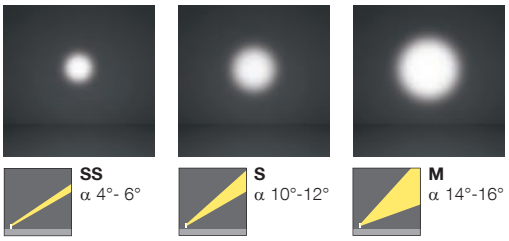
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

ST - Road optics

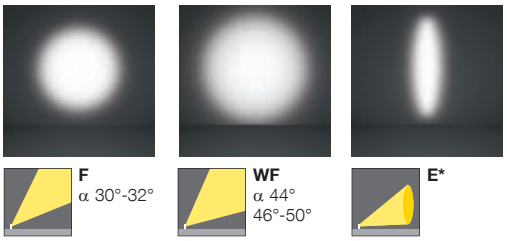
LED

ST1
l = 4h / d = 1
Intensity Class: G*4

ST1.2
l = 4h / d = 1.2
Intensity Class: G*4



SS α 4°- 6°
S α 10°-12°
M α 14°-16°

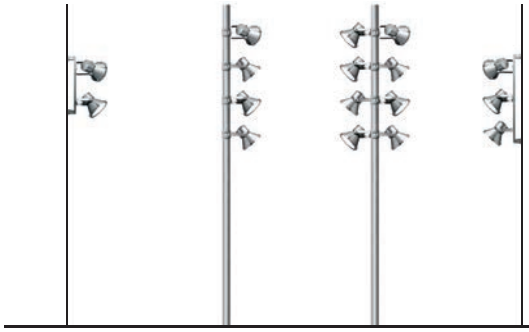


F α 30°-32°
WF α 44° 46°-50°
E*

* Elliptical optics are obtained by installing the specific accessory.

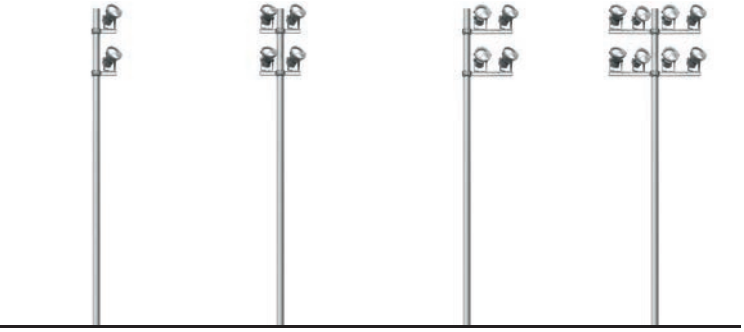
Compositions

Flanges and supports



multiple support for 2 floodlights | single flange for floodlight | double flange for 2 floodlights | multiple support for 3 floodlights

Horizontal arms



arms for 1 floodlight, single installation | arms for 1 floodlight, double installation | arms for 2 floodlights, single installation | arms for 2 floodlights, double installation

MultiWoody

15
GREY

Lighting distribution

The MultiWoody system, thanks to the double adjustability of the floodlights and the installation flexibility, allows both horizontal surfaces (streets, squares, car parks) and vertical surfaces (facings, monuments, architectonic details) to be illuminated at the same time.

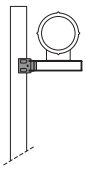


Horizontal and vertical lighting



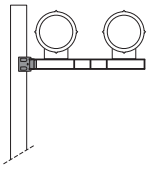
installation on poles with arms

	length	ø pole	code colour
arm for 1 floodlight	400	120	**6113** 15
	390	102	**6116** 15



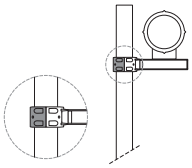
The counter flange must also be ordered in order to secure the arm to the pole.

arm for 2 floodlights	795	120	**6114** 15
	785	102	**6117** 15



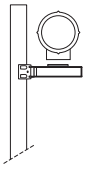
The counter flange must also be ordered in order to secure the arm to the pole.

counter flange	178	120	**6115** 15
	160	102	**6118** 15

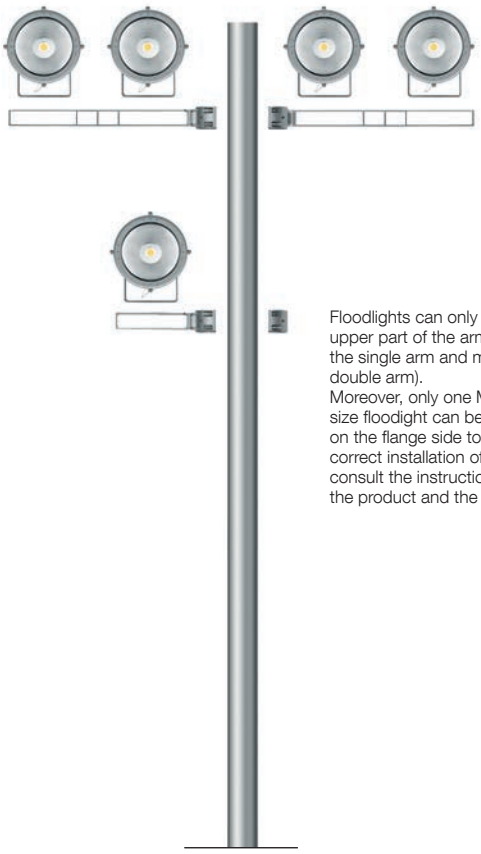


To be ordered to secure the single arm to the pole.
Not required when installing two opposite arms.

adapter disk			**6119** 15

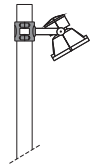
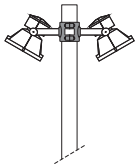


Allows complete rotation of the floodlight on the horizontal arm



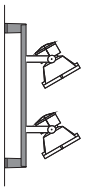
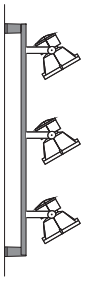
Floodlights can only be installed in the upper part of the arm (max 1 floodlight for the single arm and max 2 floodlights for the double arm).
Moreover, only one MaxiWoody medium size floodight can be installed for each arm on the flange side towards the pole. For correct installation of the luminaries, always consult the instruction sheet supplied with the product and the poles.

installation on poles with flanges

	ø pole	code colour
flange for 1 floodlight	102	**6111** 15
	120	**6012** 15
flange for 2 floodlights	102	**6112** 15
	120	**6013** 15

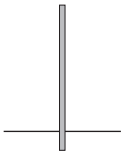


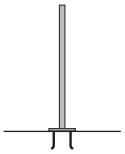
wall-mounted installation

	code colour
multiple support for 2 floodlights 	**6014** 15
multiple support for 3 floodlights 	**6015** 15



cylindrical poles

	h above ground	ø pole	code colour
below ground 	5000	102	**1205** 15
	5000	120	**1291** 15
	6000	102	**1542** 15
	7000	102	**1543** 15
	7000	120	**1287** 15
	8000	127/102	**1544** 15
	9000	194/120	**1288** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15

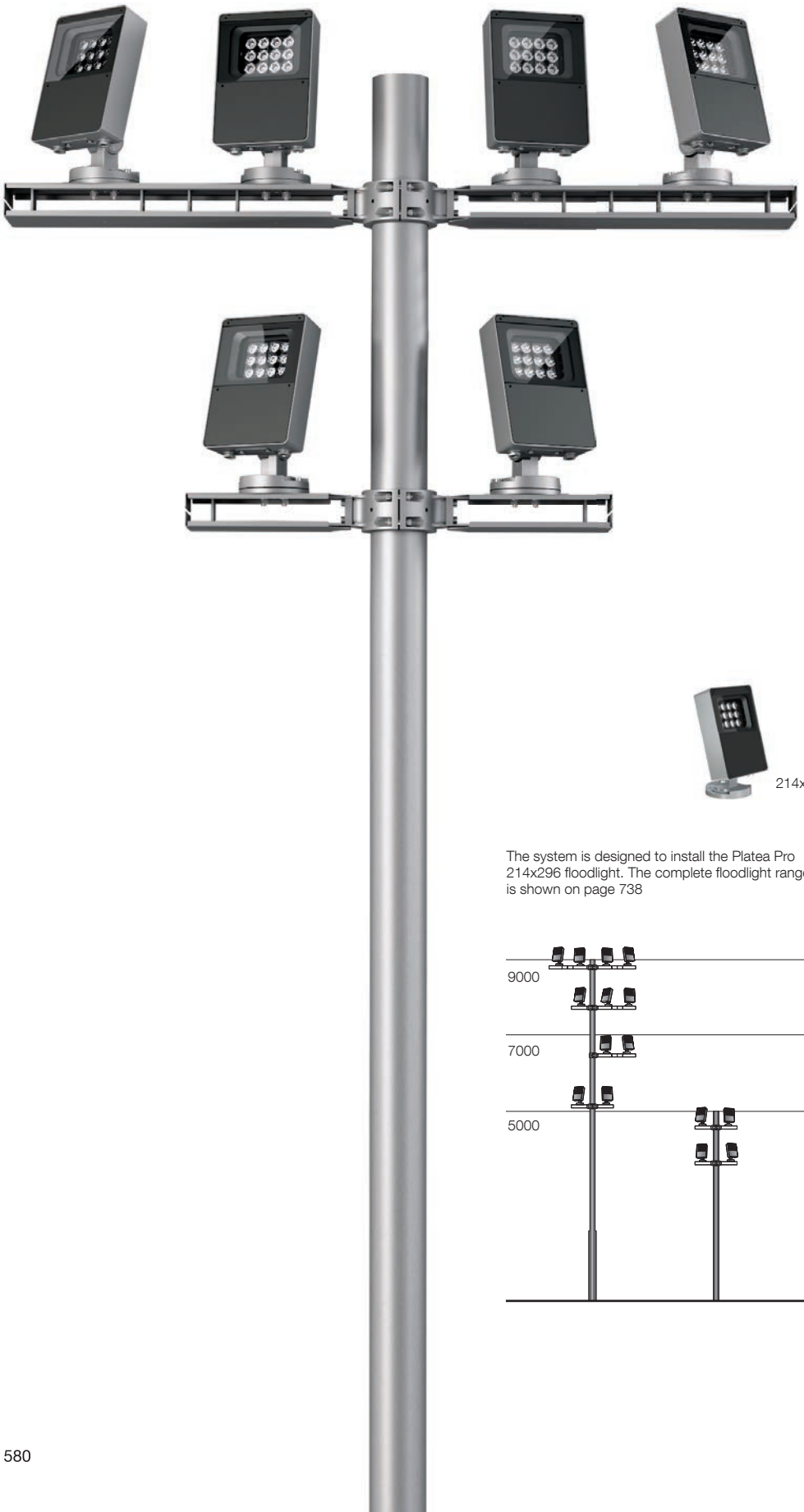
	h above ground	ø pole	code colour
with plate 	5000	120	**1292** 15
	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

		code colour
junction box 	For multiple wiring harness on pole with ø≥120mm	**1880** 00

MultiPlatea

design Jean Michel Wilmotte

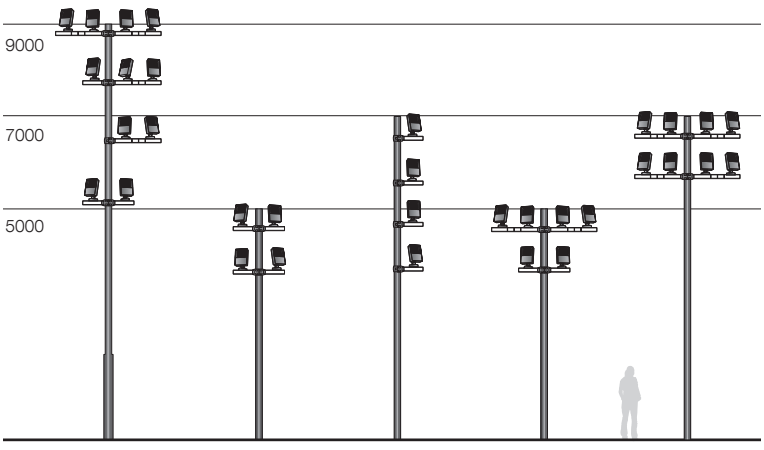


214x296



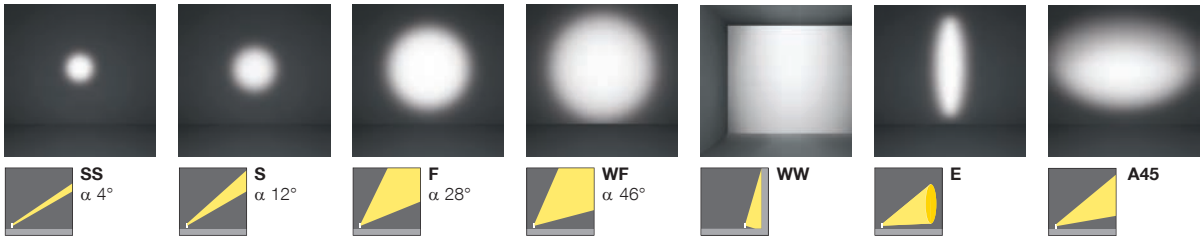
214x296
A45

The system is designed to install the Platea Pro 214x296 floodlight. The complete floodlight range is shown on page 738

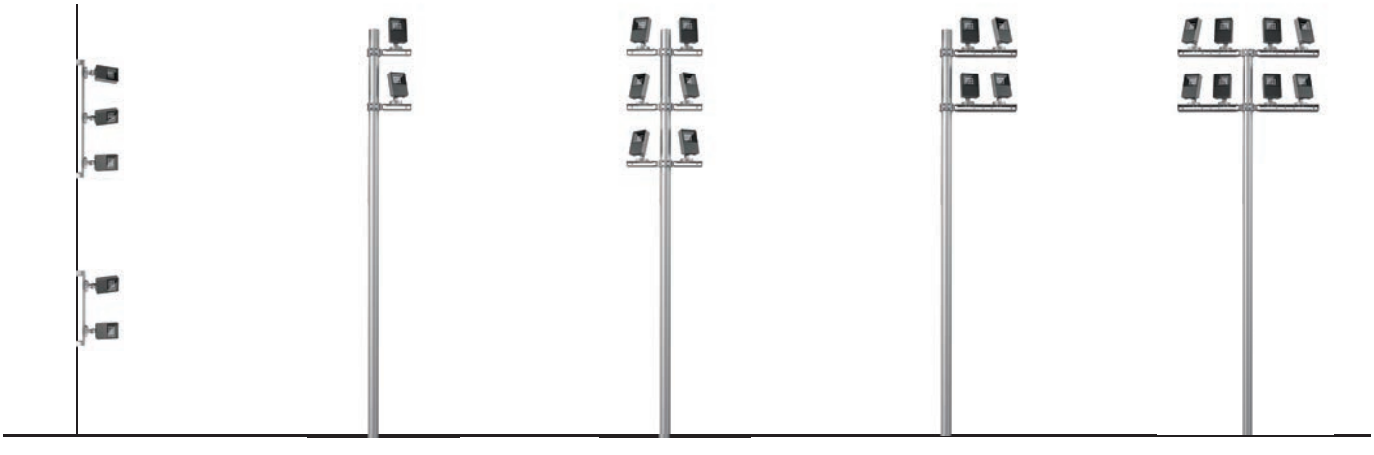


- Urban lighting system intended for use with LED light sources.
- Pole installation with single / double flange for ø 102 diameter poles; ø 120mm.
- Pole installation with single / double arms for ø 102 diameter poles; ø 120mm.
- Wall installation with multiple support for 2, 3 units.
- Comprising an optical compartment (Platea Pro).
- Optical compartment and frame in aluminium alloy; clear, colourless sodium-calcium tempered sealing glass, 5 mm thick (6 mm for all glass version);
- Dual optical compartment adjustment.
- Graduated scale and mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- DALI driver compatible with remote management systems.
- Common mode surge protection up to 10KV. differential mode up to 6 KV.
- An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- All screws used are in A2 stainless steel.

Optics



Compositions



multiple support for 2/3 floodlights

arms for 1 floodlight, single installation

arms for 1 floodlight, double installation

arms for 2 floodlights, single installation

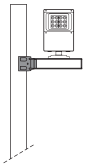
arms for 2 floodlights, double installation

MultiPlatea

15
GREY

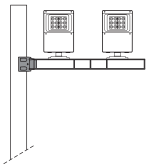
installation on poles with arms

	length	ø pole	code colour
arm for 1 floodlight	400	120	**X411** 15
	390	102	**X412** 15



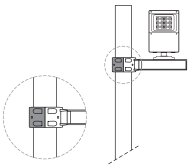
The counter flange must also be ordered in order to secure the arm to the pole.

arm for 2 floodlights	795	120	**X413** 15
	785	102	**X414** 15



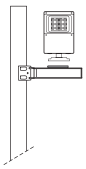
The counter flange must also be ordered in order to secure the arm to the pole.

counter flange	178	120	**6115** 15
	160	102	**6118** 15



To be ordered to secure the single arm to the pole.
Not required when installing two opposite arms.

adapter disk			**X415** 15



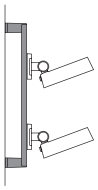
Allows complete rotation of the floodlight on the horizontal arm



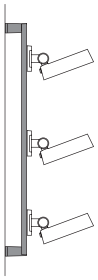
Floodlights can only be installed in the upper part of the arm (max 1 floodlight for the single arm and max 2 floodlights for the double arm).
For correct installation of the luminaries, always consult the instruction sheet supplied with the product and the poles.

wall-mounted installation

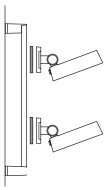
	code colour
multiple support for 2 floodlights	**6014** 15



multiple support for 3 floodlights	**6015** 15



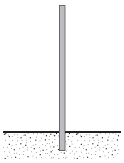
adapter disk	**X415** 15

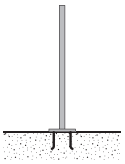


Allows installation of multiple support for 2/3 floodlights



cylindrical poles

	h above ground	ø pole	code colour
below ground	5000	102	**1205** 15
	5000	120	**1291** 15
	6000	102	**1542** 15
	7000	102	**1543** 15
	7000	120	**1287** 15
	8000	127/102	**1544** 15
	9000	194/120	**1288** 15
	9000	194/120	**1545** 15
	10000	194/120	**1546** 15
	12000	194/120	**1552** 15

	h above ground	ø pole	code colour
with plate	5000	120	**1292** 15
	6000	159/102	**1597** 15
	7000	159/102	**1598** 15
	8000	159/102	**1599** 15
	9000	194/120	**1547** 15
	10000	194/120	**1548** 15
	12000	194/120	**1554** 15

The technical characteristics of the poles are detailed on page 585
Fixing plate with anchor bolts to be ordered separately (page 596)

		code colour
junction box		**1880** 00
	For multiple wiring harness on pole with ø≥120mm	



The Whispering Lights of Old Town Tallinn - Tallin, Estonia
Client: Kapitel AS
Lighting project: LDC - Anuj Gala, Jari Vuorinen
Photo: Tiit Veermäe


pinterest.com/iguzzini

Poles



Cylindrical poles **586**



Cylindrical poles with shank **587**



Tapered poles **588**



Conical poles **589**



Conical curved poles **590**



Poles with curved arm **591**

Accessories for poles **592**

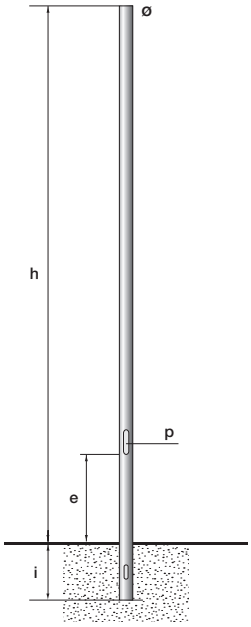
Nordhavnen - Copenhagen, Denmark
Client: Copenhagen City
Installer: Citelum
Photo: Tomasz Majewski

Cylindrical poles

Features

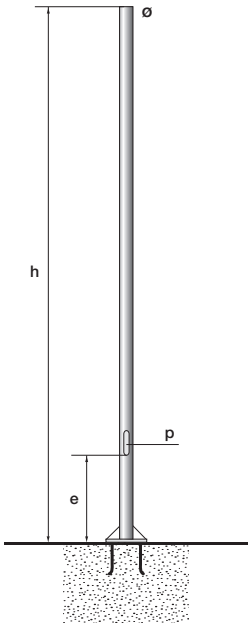
- Poles in EN10025-S235JR steel or EN10025-S355JR steel, hot-galvanised (70 micron) as per UNI EN ISO 1461 (EN40-5).
- Powder paint surface treatment.
- Cylindrical diameter geometry
- ø 76/102/120 mm.
- The upper part of the poles (code 1542-1543) has six through-passing holes and threaded inserts in stainless steel to fix the arm with tie rod (for Lavinia and Cut-Off systems).
- Poles (code 1274-1287-1291) for MultiWoody and MultiPro system applications have six through-passing holes with rubber seals for passage of cables.
- Poles (code 2511-2513) have four through-passing holes with threaded inserts for installation of the iRoll 65 system.
- Cable input slot
- 150x50 mm or 62x42 mm.
- Anchor plate in hot galvanised steel (70 micron) with 4 slots/holes.
- Fixing plate and anchor bolts
- (to be ordered separately).
- Terminal strip with single or double fuse holder, four 3-way polarities per pole 16 mm^2 input cables and 2.5 mm^2 output cables.
- Suitable for Italian/French/Spanish terminal strips, English (with wooden adapter to be ordered separately) and German/Swiss (with DIN guideway to be ordered separately). Refer to the instructions sheet for the reference codes.
- IP54 patch doors 132x38 mm and 186x45 mm with external ground/earth.
- IP44 flush-mounted door 310x95 mm with internal ground/earth.
- Terminal strip: IP43 IK08 (1862-1864-1865), IP44 IK08 (1863).

Customised poles for individual European markets



buried pole

diameter pole (ø)	height above ground (h)	height to be buried holes (i)	thickness	weight (kg)	hatch dimensions (p)	h from ground of lid (e)	pole code	pole colour	terminal strip code	lid key code
60	2500	500	3	14	-	1064	**E062**	15	-	-
	3500	500	5	29	-	1064	**E063**	15	-	-
76	4000	600	4	35	132x38	1000	**1271**	15	**1864**	**0227**
102	3500	500	3	30	186x45	1064	**1203**	15	**1862-1865**	**0227**
	5000	600	3	43	186x45	1064	**1205**	15	**1862-1865**	**0227**
	6000	800	4	66	186x45	1000	**1542**	15	**1862-1865**	**0227**
	7000	1000	4	78	186x45	1000	**1543**	15	**1862-1865**	**0227**
120	5000	600	3	52	310x95	1000	**1291**	15	**1863**	**0246**
	7000	1000	4	97	310x95	1000	**1287**	15	**1863**	**0246**
	9000	1000	4	120	186x45	1000	**1274**	15	**1862-1865**	**0227**



pole with plate

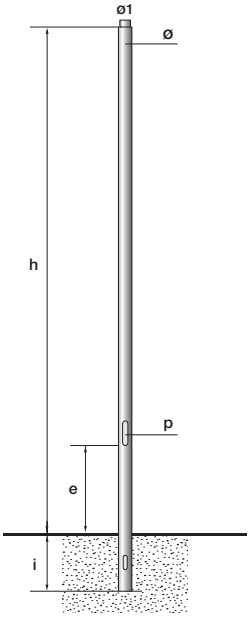
diameter pole (ø)	height (h)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
76	4000	4	40	132x38	1000	**1272**	15	**1168**	**1864**	**0227**
102	5000	3	49	186x45	1000	**1344**	15	**1168**	**1862-1865**	**0227**
120	5000	3	55	310x95	1000	**1292**	15	**1168**	**1863**	**0246**
	7000	4	93	310x95	1000	**1289**	15	**0453**	**1863**	**0246**

Cylindrical poles with shank

Features

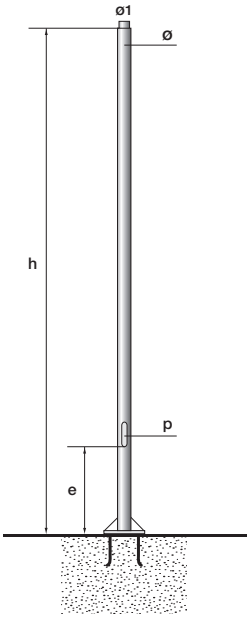
- Poles in EN10025-S235JR steel or EN10025-S355JR steel, hot-galvanised (70 micron) as per UNI EN ISO 1461 (EN40-5).
- Powder paint surface treatment.
- Cylindrical geometry diameter ø 76 mm (ø 60 mm tang), ø 102 mm (ø 76 mm tang), ø 120 mm (ø 102 mm tang).
- 3 mm shim (for 1523-E064 poles - 4 mm shim).
- Poles (code 2515-2519) have four through-passing holes with threaded inserts for installation of the iRoll 65 system.
- Cable input slot 150x50 mm.
- Anchor plate in hot galvanised steel (70 micron) with 4 slots.
- Fixing plate and anchor bolts (to be ordered separately).
- Terminal strip with single or double fuse holder, four 3-way polarities per pole 16 mm^2 input cables and 2.5 mm^2 output cables.
- Suitable for Italian/French/Spanish terminal strips, English (with wooden adapter to be ordered separately) and German/Swiss (with DIN guideway to be ordered separately). Refer to the instructions sheet for the reference codes.
- IP54 patch door 132x38 mm and 186x45 mm with external ground/ earth.
- IP44 flush-mounted door 410x95 mm with internal ground/ earth.
- Terminal strip IP43 IK08 (1862-1864-1865), IP44 IK08 (1863).

Customised poles for individual European markets



buried pole

diameter pole (ø)	shank diameter (ø1)	height above ground (h)	height to be buried holes (i)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	terminal strip code	lid key code
76	60	4000	600	4	36	132x38	1000	**E064**	15	**1864**	**0227**
102	76	6000	800	3	51	186x45	1000	**1518**	15	**1862-1865**	**0227**
120	102	7000	1000	3	72	186x45	1000	**1519**	15	**1862-1865**	**0227**
120	102	8000	1000	3	80	186x45	1000	**1520**	15	**1862-1865**	**0227**



pole with plate

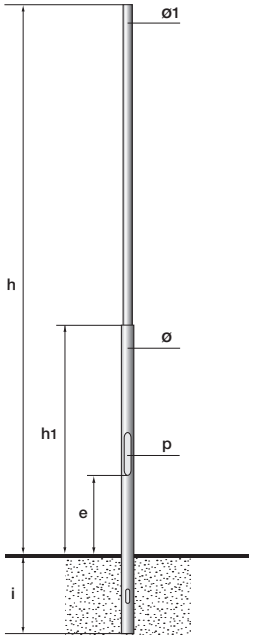
diameter pole (ø)	shank diameter (ø1)	height (h)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
120	102	6000	3	78	410x95	1000	**1521**	15	**1165**	**1863**	**0246**
		7000	3	87	410x95	1000	**1522**	15	**1165**	**1863**	**0246**
		8000	4	118	410x95	1000	**1523**	15	**1165**	**1863**	**0246**

Tapered poles

Features

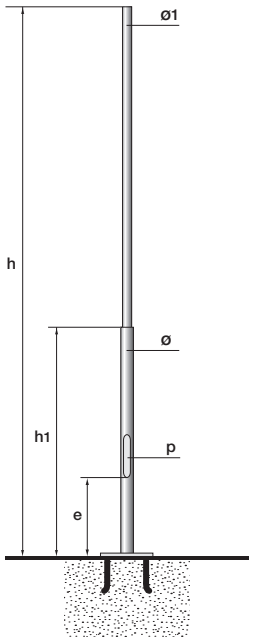
- Poles in EN10025-S235JR steel or EN10025-S355JR steel, hot-galvanised (70 micron) as per UNI EN ISO 1461 (EN40-5).
- Powder paint surface treatment.
- Geometry with two cylindrical sections having diameters of 127/102 mm, 159/102 mm and 194/120 mm.
- The upper part of the poles (code 1544-1545-1546-1547-1548-1552-1554-1561-1562-1565-1597-1598-1599) has six through-passing holes and threaded inserts in stainless steel to fix the arm with tie rod (for Lavinia and Cut-Off systems).
- Cable input slot 150x50 mm.
- Anchor plate in hot galvanised steel (70 micron) with 4 slots/holes.
- Fixing plate and anchor bolts (to be ordered separately).
- Terminal strip with single or double fuse holder, four 3-way polarities per pole 16 mm^2 input cables and 2.5 mm^2 output cables.
- Suitable for Italian/French/Spanish terminal strips, English (with wooden adapter to be ordered separately) and German/Swiss (with DIN guideway to be ordered separately). Refer to the instructions sheet for the reference codes.
- IP54 Patch door 186x45 mm with external ground/earth.
- IP44 flush-mounted door 310x95 and IP3X 400x90 mm with internal ground/earth.
- Terminal strip IP43 IK08 (1862-1865), IP44 IK08 (1863).

Customised poles for individual European markets



buried tapered pole

diameter pole (ø / ø1)	height above ground (h)	height (h1)	height to be buried holes (i)	thickness (ø / ø1)	weight (kg)	hatch dimensions (p)	h from ground of lid (e)	pole		terminal strip code	lid key code
								code	colour		
127/102	8000	3000	1000	4/4	102	186x45	1000	**1544**	15	**1862-1865**	**0227**
194/120	9000	3200	1000	4/3	152	310x95	1000	**1288**	15	**1863**	**0246**
	9000	3200	1000	4/3	152	310x95	1000	**1545**	15	**1863**	**0246**
	10000	3200	1000	4/3	164	310x95	1000	**1546**	15	**1863**	**0246**
	12000	5200	800	4/4	212	400x90	600	**1552**	15	**1863**	**0246**



tapered pole with plate

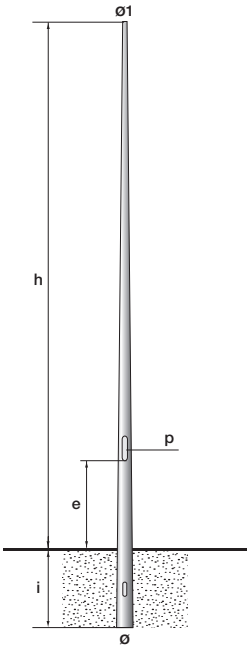
diameter pole (ø / ø1)	height (h)	height (h1)	thickness (ø / ø1)	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole		fixing plate code	terminal strip code	lid key code
							code	colour			
159/102	6000	2000	3/3	91	310x95	1000	**1597**	15	**1165**	**1863**	**0246**
	7000	2000	4/3	111	310x95	1000	**1598**	15	**1165**	**1863**	**0246**
	8000	3000	4/4	133	310x95	1000	**1599**	15	**1165**	**1863**	**0246**
194/120	9000	3200	4/3	163	310x95	1000	**1547**	15	**1165**	**1863**	**0246**
	9000	3200	4/3	163	310x95	1000	**1290**	15	**1165**	**1863**	**0246**
	10000	3200	4/3	174	310x95	1000	**1548**	15	**1165**	**1863**	**0246**
	12000	5200	4/4	222	400x90	600	**1554**	15	**1164**	**1863**	**0246**

tapered poles

Features

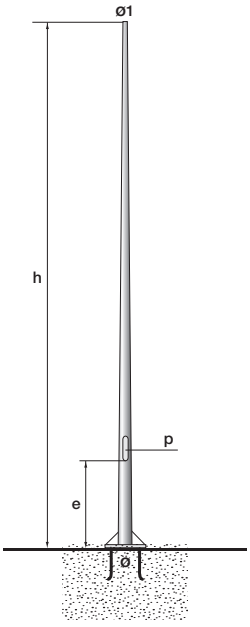
- Poles in EN10025-steel or S235JR-steel, hot-galvanised (70 micron) as per UNI EN ISO 1461 (EN40-5).
- Powder paint surface treatment.
- tapered geometry with a diameter of more than 60 mm.
- Shim 3 mm.
- Slot for cable input (buried version), 150x50 mm.
- Anchor plate in hot galvanised steel (70 micron) EN 10025-S235JR.
- Plates and anchor bolts available in various sizes depending on the pole.
- 186x45 mm patch door in cast aluminium with sealing gasket.
- Terminal strip with single or double fuse holder, four 3-way polarities per pole input cables x 16 mm^2 (code 1864 6 mm^2) and output x 2.5 mm^2.
- Earth/ground system with cable lug and weather-resistant steel cable, A2 M8x16 stainless steel screw.
- Hatch/Door: IP54
- Terminal strip: IP43 IK08

Customised poles for individual European markets



buried pole

base diameter (ø)	diameter of head (ø1)	height above ground (h)	height to be buried holes (i)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	terminal strip code	lid key code
106	60	4000	600	3	29	186x45	800	**1275**	15	**1864**	**0227**
138	60	7000	800	3	56	186x45	1000	**1281**	15	**1862-1865**	**0227**
158	60	9000	800	3	77	186x45	1000	**1282**	15	**1862-1865**	**0227**



pole with plate

base diameter (ø)	diameter of head (ø1)	height (h)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
130	60	7000	3	62	186x45	1000	**1283**	15	**0453**	**1862-1865**	**0227**
150	60	9000	3	104	186x45	1000	**1284**	15	**1165**	**1862-1865**	**0227**

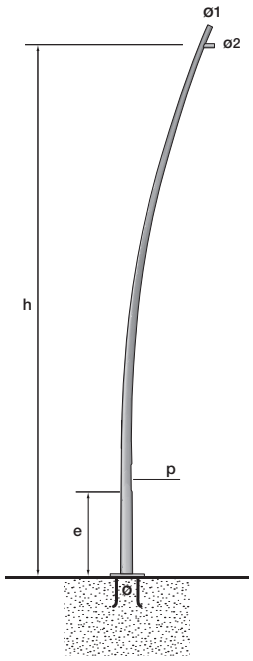
tapered curved poles

15
GREY

Features

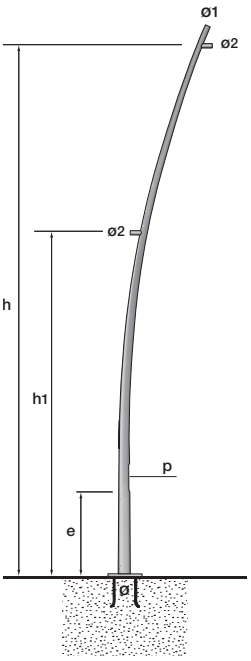
- Poles in EN10025-steel or S235JR-steel, hot-galvanised (70 micron) as per UNI EN ISO 1461 (EN40-5).
- Powder paint surface treatment.
- tapered curved geometry with a final diameter of more than 70 mm.
- Shim 3 mm.
- Anchor plate 400x400 mm in hot galvanised steel (70 micron) with 4 slots.
- Fixing plate and anchor bolts (to be ordered separately).
- Flush hatch IP3X 400x90 mm in steel.
- Terminal strip with double fuse holder, four 3-way polarities per pole 16 mm^2 input cables and 2.5 mm^2 output cables.
- Suitable for Italian/French/Spanish terminal strips, English (with wooden adapter to be ordered separately) and German/Swiss (with DIN guideway to be ordered separately). Refer to the instructions sheet for the reference codes.
- Internal earth/ground system with cable lug and stainless steel screw.
- Terminal strip: IP44 IK08

Customised poles for individual European markets



pole with plate

base/head diameter (ø / ø1)	coupling diameter (ø2)	height (h)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
147/70	60	6000	3	72	400x90	800	**1506**	15	**1165**	**1863**	**0246**
172/70	60	8000	3	94	400x90	800	**1507**	15	**1165**	**1863**	**0246**



pole with plate and intermediate support

base/head diameter (ø / ø1)	coupling diameter (ø2)	height (h)	height (h1)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
147/70	60	6000	4000	3	73	400x90	800	**1508**	15	**1165**	**1863**	**0246**
172/70	60	8000	4000	3	95	400x90	800	**1509**	15	**1165**	**1863**	**0246**

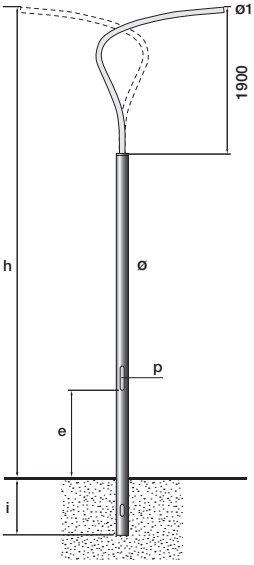
Poles with curved arm

74
GREY/BLACK

Features

- Poles in EN10025-steel or S235JR-steel, hot-galvanised (70 micron) as per UNI EN ISO 1461 (EN40-5).
- Powder paint surface treatment.
- cylindrical geometry with a diameter of 160 mm.
- 4 mm shim codes 1515-1570-1588-1910, 3 mm shim codes 1511-1566-1585-1909.
- Cable input slot 150x50 mm.
- Anchor plate 400x400 (280x280 mm for poles code 1566-1909) in hot galvanised steel (70 micron) with 4 slots.
- Fixing plate and anchor bolts (to be ordered separately).
- IP44 310x95 mm flush hatch/door in cast aluminium with sealing gasket.
- Terminal strip with double fuse holder, four 3-way polarities per pole 16 mm^2 input cables and 2.5 mm^2 output cables.
- Suitable for Italian/French/Spanish terminal strips, English (with wooden adapter to be ordered separately) and German/Swiss (with DIN guideway to be ordered separately). Refer to the instructions sheet for the reference codes.
- Internal earth/ground system with cable lug and stainless steel screw.
- Versions complete with single or double arm, available respectively in lengths L = 1250 mm and 2500 mm.
  S235JR steel arm with 76 mm diam. and 4 mm thickness.
  Subjected to powder paint treatment.
- Arms mounted on the pole using 4 x M10 screws.
- Terminal strip: IP44 IK08

Customised poles for individual European markets

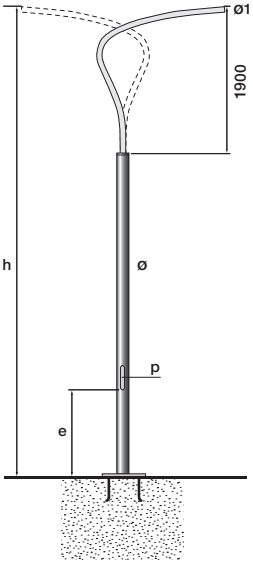


buried pole with arm

diameter pole (ø)	coupling diameter (ø1)	height above ground (h)	height to be buried holes (i)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	terminal strip code	lid key code
160	76	6700	800	3	94	310x95	1000	**1511**	74	**1863**	**0246**
		8700	1000	4	148	310x95	1000	**1515**	74	**1863**	**0246**

buried pole with 2 arms

diameter pole (ø)	coupling diameter (ø1)	height above ground (h)	height to be buried holes (i)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	terminal strip code	lid key code
160	76	6700	800	3	118	310x95	1000	**1585**	74	**1863**	**0246**
		8700	1000	4	172	310x95	1000	**1588**	74	**1863**	**0246**



pole with plate with arm

diameter pole (ø)	coupling diameter (ø1)	height (h)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
160	76	6700	3	97	310x95	1000	**1566**	74	**0453**	**1863**	**0246**
		8700	4	157	310x95	1000	**1570**	74	**1165**	**1863**	**0246**

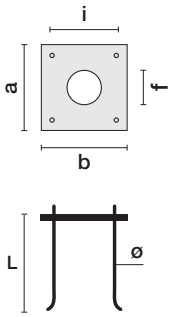
pole with plate with 2 arms

diameter pole (ø)	coupling diameter (ø1)	height (h)	thickness	weight (kg)	lid dimensions (p)	h from ground of lid (e)	pole code	pole colour	fixing plate code	terminal strip code	lid key code
160	76	6700	3	121	310x95	1000	**1909**	74	**0453**	**1863**	**0246**
		8700	4	181	310x95	1000	**1910**	74	**1165**	**1863**	**0246**

Accessories for poles

Fixing plate

70 micron hot galvanised steel fixing base, with 4 holes and complete with anchor bolts.



size (a x b)	hole centres holes (i)	diameter (f)	clamps length (L)	clamps diameter (ø)	clamps threading	code	colour
310x310	200	100	400	16	M18	**1168**	00
310x310	200	100	500	16	M18	**0453**	00
440x440	300	100	500	22	M24	**1165**	00
440x440	300	100	650	22	M24	**1164**	00

Terminal blocks

The terminal blocks have four polarities with three ways for pole and are fitted for bridge wiring.
They are made with class II insulation.

description	code	colour
Equipped with a fuse holder for dim. 8.5x31.5 - 380 V - max 10 A. Suitable for power supply cables 16 mm^2 in section at the inlet and 2.5 mm^2 at the outlet, for the light source connection.	**1862**	00
Equipped with a fuse holder for dim. 10.3x38 - 380 V - max 20A. Suitable for power supply cables 16 mm^2 in section at the inlet and 2.5 mm^2 at the outlet, for the light source connection.	**1863**	00
Equipped with two fuse holders for dim. 5x20 - 250 V - max 10A. Suitable for power supply cables 6 mm^2 in section at the inlet and 2.5 mm^2 at the outlet, for the light source connection.	**1864**	00
Equipped with two fuse holders for dim 8.5x31.5 - 380 V - max 10A. Suitable for power supply cables 16 mm^2 in section at the inlet and 2.5 mm^2 at the outlet, for the light source connection.	**1865**	00

FAB - Fiandre Architectural Bureau - Castellarano, Italy
Concept and architectural project: Iosa Ghini Associati
Photo: Francesco Gumier, courtesy of Graniti Fiandre





Linear façade illumination systems
Vertical excellence

Oblique lighting highlights and emphasises the three-dimensional nature of the wall where it is used. Light interacts and plays with the material to create attractive, scenic images and a new setting that quite simply does not exist during the day. Optics are particularly well controlled to ensure uniform lighting.
Static or dynamic light at colour temperature or in RGB colour variants.

596 Overview - Linear façade illumination systems

599 Linealuce

647 Underscore InOut

Sferisterio Arena – Macerata, Italy
Client: Macerata City Council
Lighting project: Macerata Academy of Fine Arts - Course in LIghting Design, Francesca Cecarini
Plant: Atlantico
Photo: iGuzzini Archive

Overview - Linear façade illumination systems



602 Linealuce Mini 47
surface



610 Linealuce Mini 47
recessed luminaire



616 Linealuce Mini 37
surface



622 Linealuce Mini 37
recessed luminaire

Performances		new		
Optics	12°/32°/36°/38°/42°/44°/WGM/WGS/WGWF	50°/WGM/WGS/WGWF	17°/18°/38°/WG	46°/50°/WG
Power W	24,7 → 61,1	24,7 → 61,1	4 → 42,6	7,41→ 18,7
Luminous flux lm	841 → 5670	1019 → 4916	292 → 1458	303 → 1378
Colour temperature K	2700/3000/4000	2700/3000/4000	3000/4000	3000/4000
RGB	●		●	●
RGBW	●	●		
Tunable White 2700K÷5700K	●	●		
Features				
Built-in power supply unit	●			
Feed-through wiring	●	●	●	●
Fast-acting connection	●	●	●	●
Protocol	DMX	DMX/DALI	DMX/DALI/PWM	DMX/DALI/PWM
Dimensions and installation				
Lengths (range cm)	611 → 1502	610 → 1501	590 → 1609	590 → 1609
Floor	●	●	●	●
Ceiling-mounted	●	●	●	●
Wall-mounted	●	●	●	●



652 Underscore InOut 10



656 Underscore InOut 16



668 Underscore InOut 16
Dive



671 Underscore InOut
Grin

Performances				new
Optics	GL	GL	GL	GL
Power W	2,1 → 61,6	2,1 → 81	2,1 → 46	4,3 → 12
Luminous flux lm	16,8 → 2310	14,5 → 4690,7	29 → 1778,4	58 → 648
Colour temperature K	2500/2900/3800/4600	2500/2600/2800/2900/3600/3800/4400/4500	2900/4500	2500/2600/2800/2900/3600/3800/4400/4500
RGB	●	●		●
Tunable White 2700K÷5700K	●	●	●	●
Features				
Built-in power supply unit				
Feed-through wiring				
Fast-acting connection				
Protocol	DMX/DALI/PWM	DMX/DALI/PWM	DMX/DALI/PWM	DMX/DALI/PWM
Dimensions and installation				
Lengths (range cm)	254 → 7004	254 → 7004	254/504/1004/2004/3004/5004	522/1022
Floor (surface)	●	●	●	
Ceiling (surface)	●	●	●	
Wall (surface)	●	●	●	

Optics: **WG** Wall Grazing - **WGS** Wall Grazing Spot - **WGM** Wall Grazing Medium - **WGWF** Wall Grazing Wide Flood - **E** Ellittica - **GL** General Lighting



628 Linealuce Compact 47
surface



636 Linealuce Compact 75
surface



642 Linealuce Compact 75
recessed luminaire

new

	12°/34°/38°/50°/WG/WGS	WG/WGS	42°/WG
	24,7 → 61,1	8,2 → 66,2	8,2 → 66,2
	673 → 4536	494 → 5092	477 → 3763
	2700/3000/4000	3000/4000	3000/4000
	●	●	●
	●	●	●
	●	●	●
	●	●	●
	●	●	●
	●	●	●
	DMX	DMX/DALI	DMX/DALI
	611 → 1502	506 → 1585	579 → 1658
	●	●	●
	●	●	●
	●	●	●

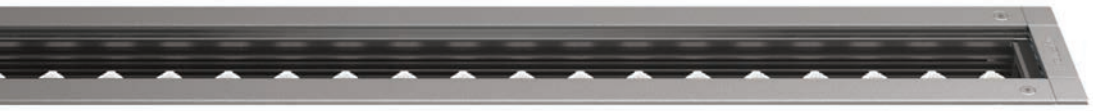

PRIMARK
PRIMARK
PRIMARK
PRIMARK
PRIMARK

Linealuce

design Jean Michel Wilmotte



Linealuce Mini 47
surface
page 602



NEW

Linealuce Mini 47
recessed luminaire
page 610



Linealuce Mini 37 / 37R
surface
page 616



Linealuce Mini 37
recessed luminaire
page 622



NEW

Linealuce Compact 47
surface
page 628



Linealuce Compact 75
surface
page 636



Linealuce Compact 75
recessed luminaire
page 642

Primark – Birmingham, United Kingdom
Architectural Project: 3D Reid and TTG Architects
Lighting project: LAPD
Graphics: Dalziel and Pow
Photo: CL9

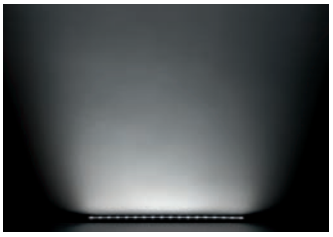
Linealuce

It's in the optics



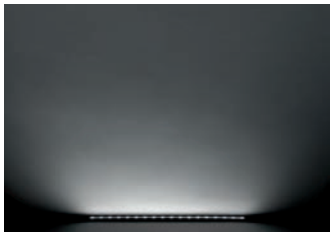


Wall Grazing Spot



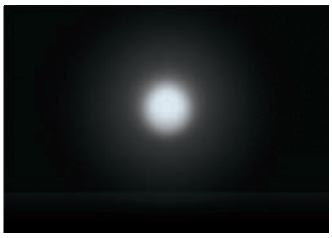


Wall Grazing Medium



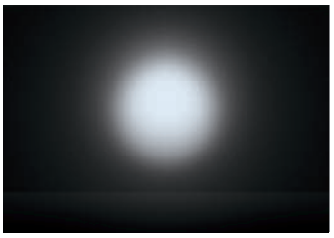


Wall Grazing Wide Flood



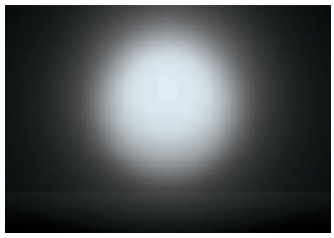


Spot 10°





Flood 40°





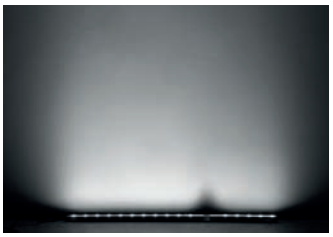
Wide Flood 50°

Even lighting

Even with the luminaires installed in a “continuous line”, the design of the end caps guarantees lighting evenness, for a shadow-free lighting effect even where the modules are joined.



Perfect lighting uniformity



Gap in the lighting effect

Tunable White



This dynamic light is also perfect for altering perceptions of architecture and adapting lighting to changes in time and season.



A different perception of architecture



Hourly variation of colour temperature (morning and evening)



Colour variation throughout the seasons

RGBW / WRGBW



In addition to all shades, this technology allows a pure white, without the influence of RGB colours, to be obtained.



RGBW / WRGBW



White obtained with RGBW / WRGBW

Reliability for Better Light

To ensure high reliability over time, the product is sealed in a climate-controlled chamber before being tested under pressure.

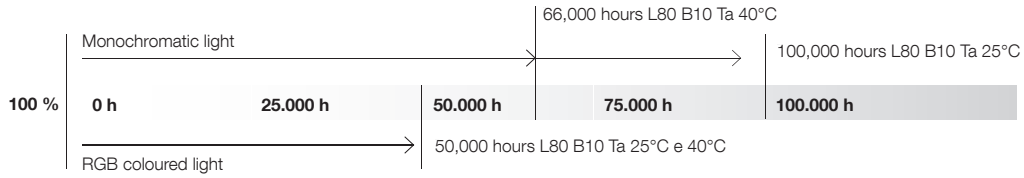
Two liquid paint coats
1 Aluminium
2 Fluoro-zirconium
3 Nano-technology polymer
4 Primer
5 Liquid paint

Resistant to corrosive agents
Two-stage pre-treatment: one involves fluoride-zircon coating, the other a coating with nano-technology polymers.

Best in class LIFETIME
Correct heat and electronic dissipation maintains vital system parameters at optimal levels.

Also withstands extreme temperatures
Linealuce functions correctly even at extreme temperatures (-30° +45°)**.**

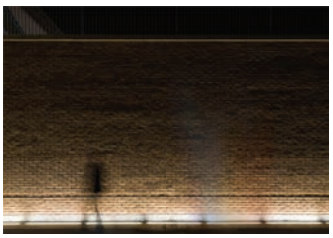




MacAdam

We select the best suppliers in the world to ensure constant and repetitive LED selection in order to ensure colour uniformity not only over time but also between different products included in the same lighting project.
MacAdam < 3 is a standard for us.


Constant chromatic homogeneity


Lack of chromatic homogeneity

Dynamic Light

PWM Digital technology used to dim the luminous flux based on modulated pulses (Pulse with Modulation) generated on the same power supply line as the luminaires, without the need for any additional signal cables.
For PWM operation an interface is installed between the luminaires and the driver in order to dim the luminous flux of all luminaires in the same way.

DALI Protocol mainly used for indoor lighting and characterised by a limited data transmission speed (2500 bytes/second). It can control installations with simple dynamic light without rapid scene changes.
The DALI protocol can control up to 64 independent luminaire addresses.

DMX This protocol is used for professional architectural lighting and is the ideal solution for RGB light scenes. It has a high data transmission speed (250 thousand bytes/second) and can control 512 independent addresses.
Our luminaires use the DMX of RDM type, with bi-directional communication for diagnostics and remote addressing.

Linealuce Mini 47
surface

design Jean Michel Wilmotte



Monochromatic: DALI - DMX
RGB / RGBW / Tunable White: DMX



611 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



908 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



1205 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



1502 mm
Monochrome: DALI - DMX
RGBW: DMX
Tunable White: DMX

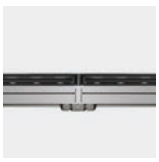
Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI DMX IP66 IK06

- Luminaire intended for use with monochromatic and LED and RGBW light sources (44-52Vdc DMX-RDM), Tunable White and RGB (48-52Vdc DMX-RDM).
- Wall and ceiling mount as well as support with adjustable arms.
- Comprising housing with a DMX-RDM driver and end caps.
- Extruded aluminium body and flush end caps in die-cast zamak complete with silicone gaskets.
- Liquid acrylic paint ensuring high resistance to atmospheric agents and UV rays.
- Optical compartment closed at the top by a 3mm thick transparent glass screen secured with silicone.
- Supplied with double nickel-plated brass cable gland, outgoing PVC cables and IP68 male and female connectors at the end for pass-through wiring.
- Equipped with optics with plastic lenses (methacrylate).
- Wall-grazing Spot light distribution optics (WGS), Wall grazing Medium (WGM) and Wall grazing WF (Wide Flood).
- Optics for Accent and Flood Light distributions - Spot (S), Flood (F) and WF (Wide Flood) types.
- Indoor accessory filters for elliptical distribution.
- Indoor accessories: longitudinal blade -louvre, crossways blade louvre and honeycomb for high visual comfort.
- IK 08 by installing outdoor accessories: symmetrical and asymmetrical crossways blade screens for high visual comfort in down-light applications.
- Electronic power supply unit to be ordered separately.
- Built-in DMX-RDM driver with Insulation Class III
- Built-in DALI driver with Insulation Class II
- All external screws used are in A2 stainless steel.

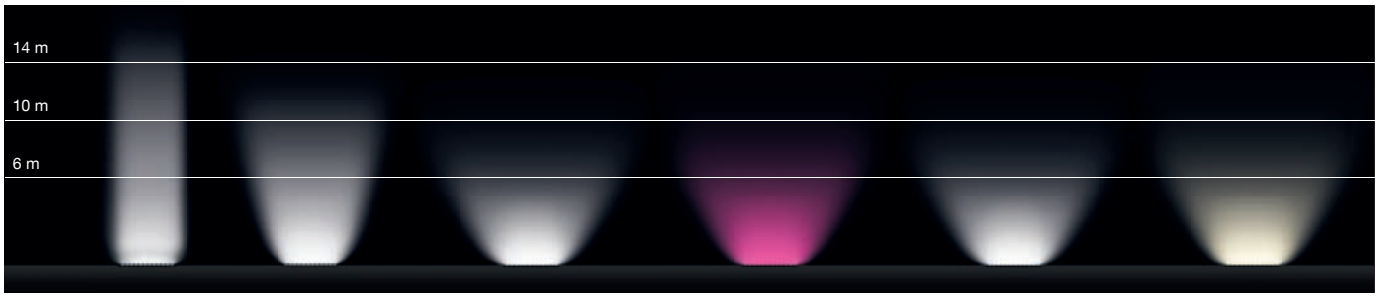


Small size



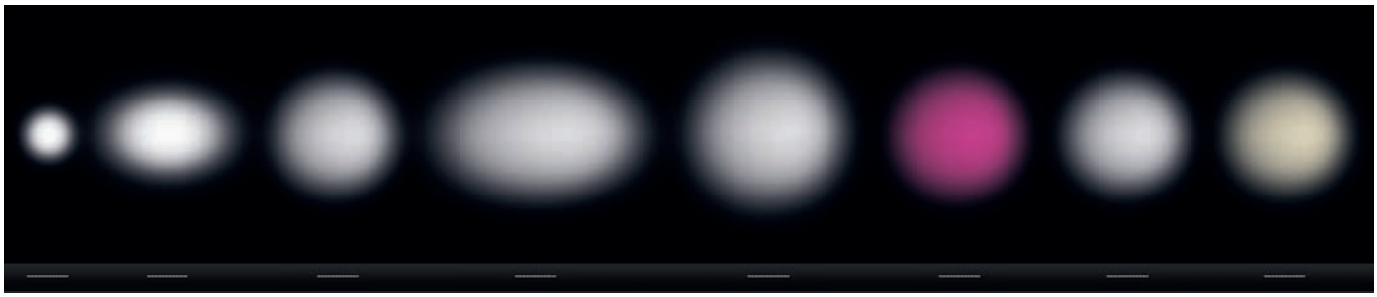
Installation in continual line

Wall Grazing optics



Wall Grazing Spot 41,8W/m DMX	Wall Grazing Medium 41,8W/m DMX	Wall Grazing Wide Flood 41,8W/m DMX	Wall Grazing Wide Flood 50,8W/m DMX	Wall Grazing Wide Flood 57,8W/m DMX	Wall Grazing Wide Flood 52,1W/m DMX
					K K

Floodlight optics



Spot 52,3W/m DMX	*Elliptical Spot 52,3W/m DMX	Flood 52,3W/m DMX	*Elliptical Flood 52,3W/m DMX	Wide Flood 52,3W/m DMX	Flood 50,8W/m DMX	Flood 57,6W/m DMX	Flood 52W/m DMX
							K K

* Elliptical Spot and Elliptical Flood optics are developed by combining the respective Spot and Flood optics with the Elliptical Filter.

Accessories

For product-accessory combinations, refer to the instructions sheet.

indoor optics



25° x 45° elliptical filter (for Spot optics)



40° x 85° elliptical filter (for Flood optics)

indoor comfort



Transversal louvre



Longitudinal louvre



Honeycomb louvre

outdoor comfort



Asymmetric external screen

indoor comfort



Transversal louvre



Longitudinal louvre



Honeycomb louvre

outdoor comfort



Symmetrical external screen (for Wall grazing wide flood optic)

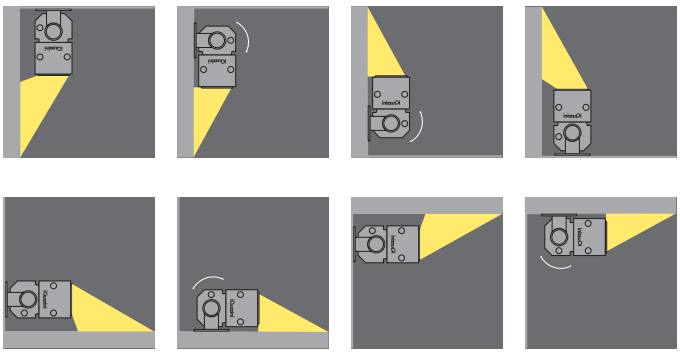
Accessories for Wall Grazing optics

Accessories for Floodlight optics

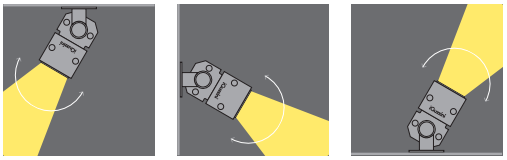
Linealuce Mini 47
surface

Applications

Wall Grazing
Radial light, with Spot, Medium and Wide Flood optics. The product can be adjusted so that it is possible to illuminate uniformly the opposite or the same surface as the installation surface.

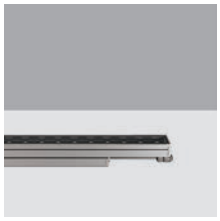


Floodlight
Adjustable floodlight with Spot, Flood and Wide Flood optics as well as two elliptical optics that can be implemented using respective accessories for ceiling, wall and ground installations.





Médiathèque de Bayeux – Bayeux, France
Architectural Project: SERERO Architectes
Photo: Didier Boy de la Tour





source W	lm	system W	lm	length	code colour
Spot 12°					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**2268**	**611**	**EL34** 15
31W	4200	**35,6W**	**3402**	**908**	**EL35** 15
42W	5600	**46,8W**	**4536**	**1205**	**EL36** 15
52W	7000	**57,3W**	**5670**	**1502**	**EL37** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**2268**	**611**	**EL38** 15
31W	4200	**35,6W**	**3402**	**908**	**EL39** 15
42W	5600	**46,8W**	**4536**	**1205**	**EL40** 15
52W	7000	**57,3W**	**5670**	**1502**	**EL41** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**2106**	**611**	**EL42** 15
31W	3900	**35,6W**	**3159**	**908**	**EL43** 15
42W	5200	**46,8W**	**4212**	**1205**	**EL44** 15
52W	6500	**57,3W**	**5265**	**1502**	**EL45** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	lm	system W	lm	length	code colour
Spot 12°					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**2268**	**611**	**EG43** 15
31W	4200	**35,6W**	**3402**	**908**	**EG44** 15
42W	5600	**46,8W**	**4536**	**1205**	**EG45** 15
52W	7000	**57,3W**	**5670**	**1502**	**EG46** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**2268**	**611**	**EG47** 15
31W	4200	**35,6W**	**3402**	**908**	**EG48** 15
42W	5600	**46,8W**	**4536**	**1205**	**EG49** 15
52W	7000	**57,3W**	**5670**	**1502**	**EG50** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**2106**	**611**	**EG51** 15
31W	3900	**35,6W**	**3159**	**908**	**EG52** 15
42W	5200	**46,8W**	**4212**	**1205**	**EG53** 15
52W	6500	**57,3W**	**5265**	**1502**	**EG54** 15

Complete with electronic control card.
Power supply to be ordered separately.





source W	lm	system W	lm	length	code colour
Flood 38°					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1652**	**611**	**EL46** 15
31W	4200	**35,6W**	**2478**	**908**	**EL47** 15
42W	5600	**46,8W**	**3304**	**1205**	**EL48** 15
52W	7000	**57,3W**	**4130**	**1502**	**EL49** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1652**	**611**	**EL50** 15
31W	4200	**35,6W**	**2478**	**908**	**EL51** 15
42W	5600	**46,8W**	**3304**	**1205**	**EL52** 15
52W	7000	**57,3W**	**4130**	**1502**	**EL53** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1534**	**611**	**EL54** 15
31W	3900	**35,6W**	**2301**	**908**	**EL55** 15
42W	5200	**46,8W**	**3068**	**1205**	**EL56** 15
52W	6500	**57,3W**	**3835**	**1502**	**EL57** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	lm	system W	lm	length	code colour
Flood 32°÷38°					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1652**	**611**	**EG55** 15
31W	4200	**35,6W**	**2478**	**908**	**EG56** 15
42W	5600	**46,8W**	**3304**	**1205**	**EG57** 15
52W	7000	**57,3W**	**4130**	**1502**	**EG58** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1652**	**611**	**EG59** 15
31W	4200	**35,6W**	**2478**	**908**	**EG60** 15
42W	5600	**46,8W**	**3304**	**1205**	**EG61** 15
52W	7000	**57,3W**	**4130**	**1502**	**EG62** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1534**	**611**	**EG63** 15
31W	3900	**35,6W**	**2301**	**908**	**EG64** 15
42W	5200	**46,8W**	**3068**	**1205**	**EG65** 15
52W	6500	**57,3W**	**3835**	**1502**	**EG66** 15

Complete with electronic control card.
Power supply to be ordered separately.

source W	lm	system W	lm	length	code colour
RGB - RGBW - Tunable White - Flood 32°÷38°					
LED					
RGB - DMX					
26W	1300	**28,3W**	**884**	**611**	**EG79** 15
38W	1950	**40W**	**1326**	**908**	**EG80** 15
51W	2600	**52,1W**	**1768**	**1205**	**EG81** 15
RGBW - DMX					
23W	1450	**26,7W**	**841**	**611**	**EG82** 15
35W	2150	**38,8W**	**1247**	**908**	**EG83** 15
46W	2850	**50W**	**1653**	**1205**	**EG84** 15
58W	3600	**61,1W**	**2088**	**1502**	**EG85** 15
Tunable White - DMX					
26W	3500	**29,6W**	**2065**	**611**	**EG86** 15
38W	5300	**41,9W**	**3127**	**908**	**EG87** 15
51W	7050	**54,4W**	**4160**	**1205**	**EG88** 15

Complete with electronic control card.
Power supply to be ordered separately.
DALI versions available on request.

Linealuce Mini 47
surface

15
GREY

iguzzini.com code finder / download design files / save and organize favorites





source W	lm	system W	lm	length	code colour
Wide Flood 44°					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1848**	**611**	**EL58** 15
31W	4200	**35,6W**	**2772**	**908**	**EL59** 15
42W	5600	**46,8W**	**3696**	**1205**	**EL60** 15
52W	7000	**57,3W**	**4620**	**1502**	**EL61** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1848**	**611**	**EL62** 15
31W	4200	**35,6W**	**2772**	**908**	**EL63** 15
42W	5600	**46,8W**	**3696**	**1205**	**EL64** 15
52W	7000	**57,3W**	**4620**	**1502**	**EL65** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1716**	**611**	**EL66** 15
31W	3900	**35,6W**	**2574**	**908**	**EL67** 15
42W	5200	**46,8W**	**3432**	**1205**	**EL68** 15
52W	6500	**57,3W**	**4290**	**1502**	**EL69** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	lm	system W	lm	length	code colour
Wide Flood 44°					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1848**	**611**	**EG67** 15
31W	4200	**35,6W**	**2772**	**908**	**EG68** 15
42W	5600	**46,8W**	**3696**	**1205**	**EG69** 15
52W	7000	**57,3W**	**4620**	**1502**	**EG70** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1848**	**611**	**EG71** 15
31W	4200	**35,6W**	**2772**	**908**	**EG72** 15
42W	5600	**46,8W**	**3696**	**1205**	**EG73** 15
52W	7000	**57,3W**	**4620**	**1502**	**EG74** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1716**	**611**	**EG75** 15
31W	3900	**35,6W**	**2574**	**908**	**EG76** 15
42W	5200	**46,8W**	**3432**	**1205**	**EG77** 15
52W	6500	**57,3W**	**4290**	**1502**	**EG78** 15

Complete with electronic control card.
Power supply to be ordered separately.





source W	lm	system W	lm	length	code colour
Wall grazing spot					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1960**	**611**	**EI88** 15
31W	4200	**35,6W**	**2940**	**908**	**EI89** 15
42W	5600	**46,8W**	**3920**	**1205**	**EI90** 15
52W	7000	**57,3W**	**4900**	**1502**	**EI91** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1960**	**611**	**EI92** 15
31W	4200	**35,6W**	**2940**	**908**	**EI93** 15
42W	5600	**46,8W**	**3920**	**1205**	**EI94** 15
52W	7000	**57,3W**	**4900**	**1502**	**EI95** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1820**	**611**	**EI96** 15
31W	3900	**35,6W**	**2730**	**908**	**EI97** 15
42W	5200	**46,8W**	**3640**	**1205**	**EI98** 15
52W	6500	**57,3W**	**4550**	**1502**	**EI99** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	lm	system W	lm	length	code colour
Wall grazing spot					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1960**	**611**	**EF97** 15
31W	4200	**35,6W**	**2940**	**908**	**EF98** 15
42W	5600	**46,8W**	**3920**	**1205**	**EF99** 15
52W	7000	**57,3W**	**4900**	**1502**	**EG00** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1960**	**611**	**EG01** 15
31W	4200	**35,6W**	**2940**	**908**	**EG02** 15
42W	5600	**46,8W**	**3920**	**1205**	**EG03** 15
52W	7000	**57,3W**	**4900**	**1502**	**EG04** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1820**	**611**	**EG05** 15
31W	3900	**35,6W**	**2730**	**908**	**EG06** 15
42W	5200	**46,8W**	**3640**	**1205**	**EG07** 15
52W	6500	**57,3W**	**4550**	**1502**	**EG08** 15

Complete with electronic control card.
Power supply to be ordered separately.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





source W	lm	system W	lm	length	code colour
Wall grazing medium					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1596**	**611**	**EL00** 15
31W	4200	**35,6W**	**2394**	**908**	**EL01** 15
42W	5600	**46,8W**	**3192**	**1205**	**EL02** 15
52W	7000	**57,3W**	**3990**	**1502**	**EL03** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1596**	**611**	**EL04** 15
31W	4200	**35,6W**	**2394**	**908**	**EL05** 15
42W	5600	**46,8W**	**3192**	**1205**	**EL06** 15
52W	7000	**57,3W**	**3990**	**1502**	**EL07** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1482**	**611**	**EL08** 15
31W	3900	**35,6W**	**2223**	**908**	**EL09** 15
42W	5200	**46,8W**	**2964**	**1205**	**EL10** 15
52W	6500	**57,3W**	**3705**	**1502**	**EL11** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	lm	system W	lm	length	code colour
Wall grazing medium					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1596**	**611**	**EG09** 15
31W	4200	**35,6W**	**2394**	**908**	**EG10** 15
42W	5600	**46,8W**	**3192**	**1205**	**EG11** 15
52W	7000	**57,3W**	**3990**	**1502**	**EG12** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1596**	**611**	**EG13** 15
31W	4200	**35,6W**	**2394**	**908**	**EG14** 15
42W	5600	**46,8W**	**3192**	**1205**	**EG15** 15
52W	7000	**57,3W**	**3990**	**1502**	**EG16** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1482**	**611**	**EG17** 15
31W	3900	**35,6W**	**2223**	**908**	**EG18** 15
42W	5200	**46,8W**	**2964**	**1205**	**EG19** 15
52W	6500	**57,3W**	**3705**	**1502**	**EG20** 15

Complete with electronic control card.
Power supply to be ordered separately.





source W	lm	system W	lm	length	code colour
Wall grazing wide flood					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1848**	**611**	**EL12** 15
31W	4200	**35,6W**	**2772**	**908**	**EL13** 15
42W	5600	**46,8W**	**3696**	**1205**	**EL14** 15
52W	7000	**57,3W**	**4620**	**1502**	**EL15** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1848**	**611**	**EL16** 15
31W	4200	**35,6W**	**2772**	**908**	**EL17** 15
42W	5600	**46,8W**	**3696**	**1205**	**EL18** 15
52W	7000	**57,3W**	**4620**	**1502**	**EL19** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1716**	**611**	**EL20** 15
31W	3900	**35,6W**	**2574**	**908**	**EL21** 15
42W	5200	**46,8W**	**3432**	**1205**	**EL22** 15
52W	6500	**57,3W**	**4290**	**1502**	**EL23** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	lm	system W	lm	length	code colour
Wall grazing wide flood					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1848**	**611**	**EG21** 15
31W	4200	**35,6W**	**2772**	**908**	**EG22** 15
42W	5600	**46,8W**	**3696**	**1205**	**EG23** 15
52W	7000	**57,3W**	**4620**	**1502**	**EG24** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1848**	**611**	**EG25** 15
31W	4200	**35,6W**	**2772**	**908**	**EG26** 15
42W	5600	**46,8W**	**3696**	**1205**	**EG27** 15
52W	7000	**57,3W**	**4620**	**1502**	**EG28** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1716**	**611**	**EG29** 15
31W	3900	**35,6W**	**2574**	**908**	**EG30** 15
42W	5200	**46,8W**	**3432**	**1205**	**EG31** 15
52W	6500	**57,3W**	**4290**	**1502**	**EG32** 15

Complete with electronic control card.
Power supply to be ordered separately.

source W	lm	system W	lm	length	code colour
RGB - RGBW - Tunable White - Wall grazing wide flood					
LED					
RGB - DMX					
26W	1300	**28,3W**	**949**	**611**	**EG33** 15
38W	1950	**40W**	**1424**	**908**	**EG34** 15
51W	2600	**52,1W**	**1898**	**1205**	**EG35** 15
RGBW - DMX					
23W	1450	**26,7W**	**1030**	**611**	**EG36** 15
35W	2150	**38,8W**	**1527**	**908**	**EG37** 15
46W	2850	**50W**	**2024**	**1205**	**EG38** 15
58W	3600	**61,1W**	**2556**	**1502**	**EG39** 15
Tunable White - DMX					
26W	3500	**29,6W**	**2520**	**611**	**EG40** 15
38W	5300	**41,9W**	**3816**	**908**	**EG41** 15
51W	7050	**54,4W**	**5076**	**1205**	**EG42** 15

Complete with electronic control card.
Power supply to be ordered separately.
DALI versions on request

Linealuce Mini 47
surface

Optical accessories	code	colour
Internal transversal louvre for all versions		
L=591	**X349**	04 For L=611 versions
L=888	**X350**	04 For L=908 versions
L=1185	**X351**	04 For L=1205 versions
L=1482	**X352**	04 For L = 1502 versions
Internal longitudinal louvre for monochromatic, TW, RGB versions		
L=591	**X353**	04 For L=611 versions
L=888	**X354**	04 For L=908 versions
L=1185	**X355**	04 For L=1205 versions
L=1482	**X356**	04 For L=1502 versions
Internal longitudinal louvre for RGBW versions		
L=591	**X399**	04 For L=611 versions
L=888	**X400**	04 For L=908 versions
L=1185	**X401**	04 For L=1205 versions
L=1482	**X402**	04 For L = 1502 versions
Honeycomb louvre for all versions		
L=591	**X357**	04 For L=611 versions
L=888	**X358**	04 For L=908 versions
L=1185	**X359**	04 For L=1205 versions
L=1482	**X360**	04 For L = 1502 versions

Optical accessories	code	colour
Elliptical filter 25°x 45° for Spot optic 12°		
L=591	**X361**	24 For L=611 versions
L=888	**X362**	24 For L=908 versions
L=1185	**X363**	24 For L=1205 versions
L=1482	**X364**	24 For L = 1502 versions
Elliptical filter 40°x80 ° for flood optic 39°		
L=591	**X365**	24 For L=611 versions
L=888	**X366**	24 For L=908 versions
L=1185	**X367**	24 For L=1205 versions
L=1482	**X368**	24 For L = 1502 versions
Assymetrical external screen for monochromatic versions		
L=614	**X369**	04 For L=611 versions
L=911	**X370**	04 For L=908 versions
L=1208	**X371**	04 For L=1205 versions
L=1505	**X372**	04 For L = 1502 versions
Assymetrical external screen for RGB and TW versions		
L=614	**X377**	04 For L=611 versions
L=911	**X378**	04 For L=908 versions
L=1208	**X379**	04 For L=1205 versions
Assymetrical external screen for RGBW versions		
L=614	**X383**	04 For L=611 versions
L=911	**X384**	04 For L=908 versions
L=1208	**X385**	04 For L=1205 versions
L=1505	**X386**	04 For L = 1502 versions

Optical accessories	code	colour
Symetrical external screen for monochromatic and TW versions		
L=614	**X373**	04 For L=611 versions
L=911	**X374**	04 For L=908 versions
L=1208	**X375**	04 For L=1205 versions
L=1505	**X376**	04 For L = 1502 versions
External symmetrical screen for RGB and TW versions		
L=614	**X380**	04 For L=611 versions
L=911	**X381**	04 For L=908 versions
L=1208	**X382**	04 For L=1205 versions
Symetrical external screen for RGBW versions		
L=614	**X387**	04 For L=611 versions
L=911	**X388**	04 For L=908 versions
L=1208	**X389**	04 For L=1205 versions
L=1505	**X390**	04 For L = 1502 versions

Mounting accessories	code	colour
Short orientable arms wall/ ceiling/support	**X392**	13
Short orientable arms wall/ ceiling/support with lateral mechanical block	**X391**	13
Orientable arms wall/ ceiling/support		
L=223	**X395**	13
L=60 mm from wall	**X393**	13
L=100 from wall	**X394**	13
Spike kit for ground / garden installation		
To be used together with arms X391 - X392 - X393 - X394	**X476**	00 for L=611-908-1205 mm

Control gear	code	colour
Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
IP68 junction female connector		
4 poles - 50/120V	**X557**	04
5 poles - 50 / 120V	**X554**	04

Control gear	code	colour
IP 68 junction connector with end end cap for male junction		
4 poles - 50/120V	**X558**	04
5 poles - 50 / 120V	**X555**	04
2-way IP68 male/female junction connector		
4 poles - 50/120V	**X559**	04
5 poles - 50 / 120V	**X556**	04
End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00 for versions with DMX-RDM

Power supply	code	colour
Constant voltage power supply unit non dimmable track DIN 120W		
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**BZ14**	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**PC12**	00
Constant voltage power supply unit non dimmable track DIN 240W		
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**BZ15**	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**PC13**	00

Power supply	code	colour
Constant voltage power supply unit non dimmable track DIN 480W		
VIN= 90-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**BZ16**	00
VIN = 90-264VAC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**PC14**	00
Power supply IP65 240W		
VIN = 90-305VAC 47/63Hz Vout = 48Vdc (44,8÷51,2Vdc) dimensions: 244x68x38.8	**X404**	00
Power supply IP65 480W		
VIN = 90-305VAC 47/63Hz Vout = 48Vdc (40,8-50,4Vdc) dimensions: 262x125x43.8	**X405**	00
IP67 electronic ballast 120W		
VIN = 90-305VAC 47/63Hz Vout = 48Vdc (43÷53Vdc) dimensions: 220x68x38.8	**X403**	00



Primark – Birmingham, United Kingdom
Architectural project: 3D Reid and TTG Architects
Lighting project: LAPD
Graphics: Dalziel and Pow
Photo: CL9

Linealuce Mini 47
recessed luminaire

design Jean Michel Wilmotte



Monochromatic: DALI - DMX
RGB / RGBW / Tunable White: DMX

Measurements refer to the product without closure heads.



610 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



907 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



1204 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



1501 mm
Monochrome: DALI - DMX
RGBW: DMX
Tunable White: DMX

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NEW DALI DMX IP67 IK10

- Floor, wall or ceiling recessed luminaire intended for use with monochromatic and LED and RGBW light sources (44-52Vdc DMX-RDM), Tunable White and RGB (48-52Vdc DMX-RDM).
- Comprising body, casing and end caps to be ordered separately.
- Comprising body with housing for DMX-RDM and DALI drivers.
- Extruded aluminium body and flush end caps in die-cast zamak complete with silicone gaskets.
- Liquid acrylic paint ensuring high resistance to atmospheric agents and UV rays.
- Optical compartment closed at the top by a 8mm thick transparent glass screen secured with silicone.
- Supplied with double nickel-plated brass cable gland, outgoing rubber cables and IP68 male and female connectors at the end for pass-through wiring.
- Equipped with optics with plastic lenses (methacrylate).
- Wall-grazing Spot light distribution optics (WGS), Wall grazing Medium (WGM) and Wall grazing WF (Wide Flood), F (Flood)
- Non-slip complying with R13 DIN 51130 certification.
- Indoor accessory filters for elliptical distribution.
- Indoor accessories: Longitudinal blade louvre
- Electronic power supply unit to be ordered separately IP67.
- The IP67 power supply unit can be housed inside the outer casing in order to power several bodies with a single power supply unit (see instruction sheet)
- Built-in DMX-RDM driver with Insulation Class III
- Built-in DALI driver with Insulation Class II
- All external screws used are in A2 stainless steel.
- Mechanical system designed to obtain continuous rows up to 10.5 m while considering environmental thermal expansion between -30 °C and +50 °C
- The appliances are designed and tested to withstand a static load of up to 20000 N and are suitable for vehicles with tyres. The appliances cannot be used in lanes where they are subjected to horizontal stresses arising from acceleration, braking and/or changes of direction.



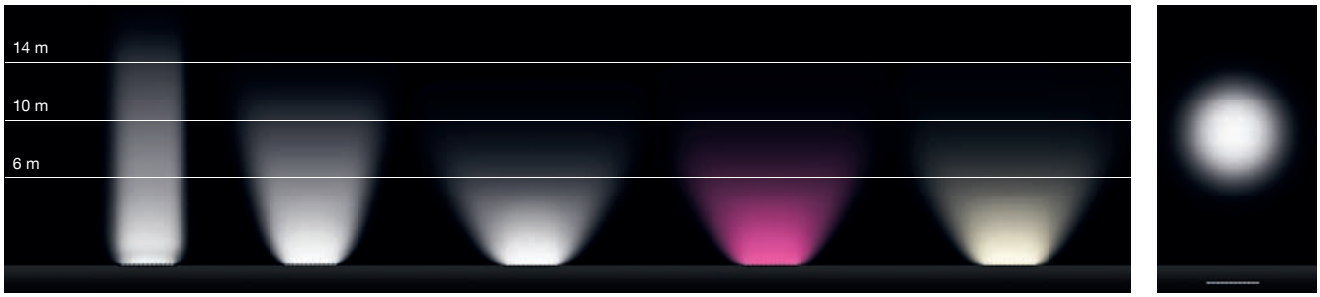
Resistance to static load (2000 Kg), torsion and sheer load



Versions complete with non-slip glass R13

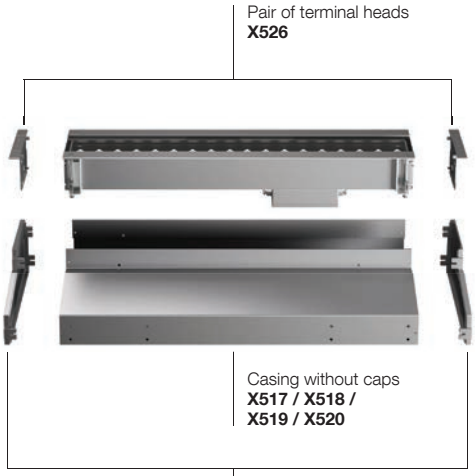
Wall Grazing optics

Floodlight optics

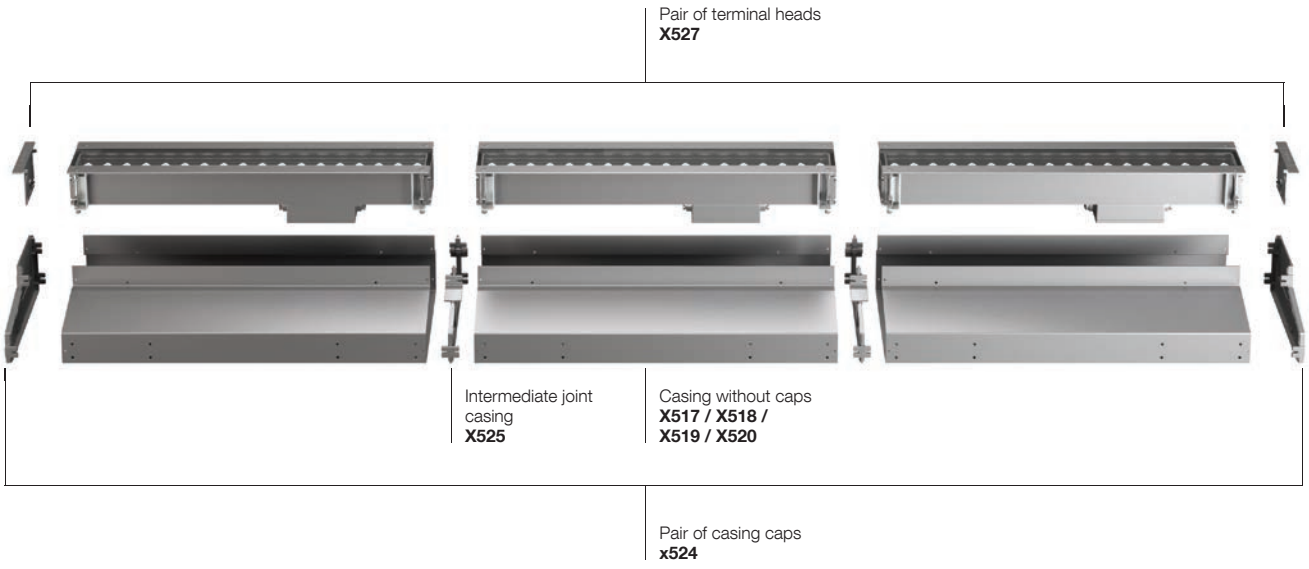


Wall Grazing Spot 41,8W/m DMX DALI	Wall Grazing Medium 41,8W/m DMX DALI	Wall Grazing Wide Flood 41,8W/m DMX DALI	Wall Grazing Wide Flood 57,8W/m DMX DALI	Wall Grazing Wide Flood 52,1W/m DMX DALI	Flood 52,3W/m DMX DALI

Stand-alone composition



Continuous row composition



Linealuce Mini 47
recessed luminaire

15
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No-skid glass - Flood 50°

LED

source W	source lm	system W	system lm	length	code colour
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1854**	**610**	**EX77** 15
31W	4200	**35,6W**	**2781**	**907**	**EX78** 15
42W	5600	**46,8W**	**3708**	**1204**	**EX79** 15
52W	7000	**57,3W**	**4635**	**1501**	**EX80** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1854**	**610**	**EX81** 15
31W	4200	**35,6W**	**2781**	**907**	**EX82** 15
42W	5600	**46,8W**	**3704**	**1204**	**EX83** 15
52W	7000	**57,3W**	**4635**	**1501**	**EX84** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1721**	**610**	**EX85** 15
42W	5200	**46,8W**	**3443**	**1204**	**EX87** 15
52W	6500	**57,3W**	**4304**	**1501**	**EX88** 15
31W	3900	**35,6W**	**2582**	**907**	**EX86** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

No-skid glass - Flood 50°

LED

source W	source lm	system W	system lm	length	code colour
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1854**	**610**	**EY36** 15
31W	4200	**35,6W**	**2781**	**907**	**EY37** 15
42W	5600	**46,8W**	**3708**	**1204**	**EY38** 15
52W	7000	**57,3W**	**4635**	**1501**	**EY39** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1854**	**610**	**EY40** 15
31W	4200	**35,6W**	**2781**	**907**	**EY41** 15
42W	5600	**46,8W**	**3704**	**1204**	**EY42** 15
52W	7000	**57,3W**	**4635**	**1501**	**EY43** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1721**	**610**	**EY44** 15
31W	3900	**35,6W**	**2582**	**907**	**EY45** 15
42W	5200	**46,8W**	**3443**	**1204**	**EY46** 15
52W	6500	**57,3W**	**4304**	**1501**	**EY47** 15

Complete with electronic control card.
Power supply to be ordered separately.

new





Wall grazing spot

LED

source W	source lm	system W	system lm	length	code colour
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1966**	**610**	**EX30** 15
31W	4200	**35,6W**	**2950**	**907**	**EX31** 15
42W	5600	**46,8W**	**3933**	**1204**	**EX32** 15
52W	7000	**57,3W**	**4916**	**1501**	**EX33** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1966**	**610**	**EX34** 15
31W	4200	**35,6W**	**2950**	**907**	**EX35** 15
42W	5600	**46,8W**	**3933**	**1204**	**EX36** 15
52W	7000	**57,3W**	**4916**	**1501**	**EX37** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1826**	**610**	**EX38** 15
31W	3900	**35,6W**	**2739**	**907**	**EX39** 15
42W	5200	**46,8W**	**3652**	**1204**	**EX40** 15
52W	6500	**57,3W**	**4565**	**1501**	**EX41** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

Wall grazing spot

LED

source W	source lm	system W	system lm	length	code colour
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1966**	**610**	**EX89** 15
31W	4200	**35,6W**	**2950**	**907**	**EX90** 15
42W	5600	**46,8W**	**3933**	**1204**	**EX91** 15
52W	7000	**57,3W**	**4916**	**1501**	**EX92** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1966**	**610**	**EX93** 15
31W	4200	**35,6W**	**2950**	**907**	**EX94** 15
42W	5600	**46,8W**	**3933**	**1204**	**EX95** 15
52W	7000	**57,3W**	**4916**	**1501**	**EX96** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1826**	**610**	**EX97** 15
31W	3900	**35,6W**	**2739**	**907**	**EX98** 15
42W	5200	**46,8W**	**3652**	**1204**	**EX99** 15
52W	6500	**57,3W**	**4565**	**1501**	**EY00** 15

Complete with electronic control card.
Power supply to be ordered separately.

Length measurements refer to the product without terminal heads.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

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source W	source lm	system W	system lm	length	code colour
Wall grazing medium					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1601**	**610**	**EX42** 15
31W	4200	**35,6W**	**2402**	**907**	**EX43** 15
42W	5600	**46,8W**	**3203**	**1204**	**EX44** 15
52W	7000	**57,3W**	**4003**	**1501**	**EX45** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1601**	**610**	**EX46** 15
31W	4200	**35,6W**	**2402**	**907**	**EX47** 15
42W	5600	**46,8W**	**3203**	**1204**	**EX48** 15
52W	7000	**57,3W**	**4003**	**1501**	**EX49** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1487**	**610**	**EX50** 15
31W	3900	**35,6W**	**2230**	**907**	**EX51** 15
42W	5200	**46,8W**	**2974**	**1204**	**EX52** 15
52W	6500	**57,3W**	**3717**	**1501**	**EX53** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wall grazing medium					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1601**	**610**	**EY01** 15
31W	4200	**35,6W**	**2402**	**907**	**EY02** 15
42W	5600	**46,8W**	**3203**	**1204**	**EY03** 15
52W	7000	**57,3W**	**4003**	**1501**	**EY04** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1601**	**610**	**EY05** 15
31W	4200	**35,6W**	**2402**	**907**	**EY06** 15
42W	5600	**46,8W**	**3203**	**1204**	**EY07** 15
52W	7000	**57,3W**	**4003**	**1501**	**EY08** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1487**	**610**	**EY09** 15
31W	3900	**35,6W**	**2230**	**907**	**EY10** 15
42W	5200	**46,8W**	**2974**	**1204**	**EY11** 15
52W	6500	**57,3W**	**3717**	**1501**	**EY12** 15

Complete with electronic control card.
Power supply to be ordered separately.

new





source W	source lm	system W	system lm	length	code colour
Wall grazing wide flood					
LED					
4000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1854**	**610**	**EX54** 15
31W	4200	**35,6W**	**2781**	**907**	**EX55** 15
42W	5600	**46,8W**	**3708**	**1204**	**EX56** 15
52W	7000	**57,3W**	**4635**	**1501**	**EX57** 15
3000K - CRI 80 - DALI					
21W	2800	**24,7W**	**1854**	**610**	**EX58** 15
31W	4200	**35,6W**	**2781**	**907**	**EX59** 15
42W	5600	**46,8W**	**3704**	**1204**	**EX60** 15
52W	7000	**57,3W**	**4635**	**1501**	**EX61** 15
2700K - CRI 80 - DALI					
21W	2600	**24,7W**	**1721**	**610**	**EX62** 15
31W	3900	**35,6W**	**2582**	**907**	**EX63** 15
42W	5200	**46,8W**	**3443**	**1204**	**EX64** 15
52W	6500	**57,3W**	**4304**	**1501**	**EX65** 15

Complete with electronic control card.
Power supply to be ordered separately.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wall grazing wide flood					
LED					
4000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1854**	**610**	**EY13** 15
31W	4200	**35,6W**	**2781**	**907**	**EY14** 15
42W	5600	**46,8W**	**3708**	**1204**	**EY15** 15
52W	7000	**57,3W**	**4635**	**1501**	**EY16** 15
3000K - CRI 80 - DMX					
21W	2800	**24,7W**	**1854**	**610**	**EY17** 15
31W	4200	**35,6W**	**2781**	**907**	**EY18** 15
42W	5600	**46,8W**	**3704**	**1204**	**EY19** 15
52W	7000	**57,3W**	**4635**	**1501**	**EY20** 15
2700K - CRI 80 - DMX					
21W	2600	**24,7W**	**1721**	**610**	**EY21** 15
31W	3900	**35,6W**	**2582**	**907**	**EY22** 15
42W	5200	**46,8W**	**3443**	**1204**	**EY23** 15
52W	6500	**57,3W**	**4304**	**1501**	**EY24** 15

Complete with electronic control card.
Power supply to be ordered separately.

Length measurements refer to the product without terminal heads.

Linealuce Mini 47
recessed luminaire

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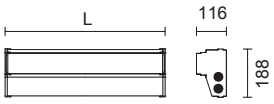
source W	lm	system W	lm	length	code colour
RGBW - Tunable White - Wall grazing wide flood					
LED					
4000K - CRI 80 - DMX					
23W	1450	**26,7W**	**1019**	**610**	**EY28** 15
35W	2150	**38,8W**	**1529**	**907**	**EY29** 15
46W	2850	**50W**	**2039**	**1204**	**EY30** 15
58W	3600	**61,1W**	**2549**	**1501**	**EY31** 15
3000K - CRI 80 - DMX					
23W	1450	**26,7W**	**1019**	**610**	**EY32** 15
35W	2150	**38,8W**	**1529**	**907**	**EY33** 15
50W	2850	**50W**	**2039**	**1204**	**EY34** 15
58W	3600	**61,1W**	**2549**	**1501**	**EY35** 15
Tunable White - CRI 80 - DMX					
26W	2500	**29,6W**	**1800**	**610**	**EY25** 15
38W	3700	**41,9W**	**2664**	**907**	**EY26** 15
51W	4850	**54,4W**	**3492**	**1204**	**EY27** 15

Complete with electronic control card.
Power supply to be ordered separately.
DALI versions on request

Length measurements refer to the product without terminal heads.

Casing measurements

X517 - X518 - X519 - X520



L = 607mm / 904mm / 1201mm / 1498mm

Optical accessories	code	colour
Internal longitudinal louvre for monochromatic, TW, RGB versions		
L=591	**X353**	04 For L=611 versions
L=888	**X354**	04 For L=908 versions
L=1482	**X356**	04 For L=1502 versions

Mounting accessories	code	colour
Kit with steel cables with small reinforcement plates for application on false ceiling		
L=600	**X528**	00
Steel cable L=200 for application on wall	**X515**	00
Sleeve without plugs		
L=607	**X517**	00
L=904	**X518**	00
L=1201	**X519**	00
L=1498	**X520**	00
Pair of outer casing caps		
for stand alone application (single product) L = 8.3 mm	**X523**	00
for continuous rows application (more products) L = 16 mm	**X524**	00
Couple of terminal heads		
for stand alone application (single product) L = 18 mm	**X526**	15
for continuous rows application (more products) L = 44 mm	**X527**	15
Intermediate joint outer casing for continuous row application		
L= 4mm	**X525**	00

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

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Control gear	code	colour
 IP68 2-way connector with 3-pole terminal block	**X547**	04
 Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
 IP68 junction female connector		
4 poles - 50/120V	**X557**	04
5 poles - 50 / 120V	**X554**	04
 IP 68 junction connector with end end cap for male junction		
4 poles - 50/120V	**X558**	04
5 poles - 50 / 120V	**X555**	04
 2-way IP68 male/female junction connector		
4 poles - 50/120V	**X559**	04
5 poles - 50 / 120V	**X556**	04
 End cap for connectors + 120 ohm thermal resistance	**BZQ7** for versions with DMX-RDM	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**PC12**	00
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**BZ14**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**PC13**	00
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**BZ15**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-264VAC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**PC14**	00
VIN= 90-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**BZ16**	00
 IP67 electronic ballast 120W		
VIN = 90-305VAC 47/63Hz Vout = 48Vdc (43÷53Vdc) dimensions: 220x68x38.8	**X521**	00
 IP67 electronic ballast 240W		
VIN = 90-305VAC 47/63Hz Vout = 48Vdc (44,8÷51,2Vdc) dimensions: 244x68x38.8	**X522**	00
 IP67electronic ballast 48Vdc 320W		
VIN = 90÷305Vac 47/63Hz Vout = 48Vdc (43-52Vdc) 252x90x43.8	**X545**	00
 IP67electronic ballast 480W		
VIN = 90-305VAC 47/63Hz Vout = 48Vdc (40,8-50,4Vdc) dimensions: 262x125x43.8	**X546**	00

The X521-X522-X545 power supply units can be housed inside the outer casing in order to power several modules

The X546 power supply cannot be housed inside the outer casing.

Refer to the instruction sheet for more information.

Linealuce Mini 37
surface

design Jean Michel Wilmotte



Mini 37R
Monochromatic: PWM



Mini 37
Monochromatic: DALI - DMX



Mini 37
RGB: DALI - DMX



512 mm Monochrome: DALI - DMX
RGB: DALI - DMX
528 mm Monochrome: PWM



792 mm Monochrome: PWM



1004 mm RGB: DALI - DMX
1040 mm Monochrome: DALI - DMX
1056 mm Monochrome: PWM



1321 mm Monochrome: PWM



1496 mm RGB: DALI - DMX
1569 mm Monochrome: DALI - DMX
1585 mm Monochrome: PWM

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DALI DMX PWM IP66 IK05

- Wall, ceiling and balustrade installation using accessory supports.
- Extruded aluminium body and end caps in die-cast zamak complete with silicone gaskets.
- Optical compartment closed at the top by a 3mm thick transparent glass screen secured with silicone.
- The product is supplied with a single PG9 cable gland in nickel-plated brass and an outgoing PVC cable.
- The linear connector IP68 and the junction box IP67 with quick-terminals are available for the electrical connection.
- Electronic power supplies to be ordered separately.
- Dimmable monochromatic and RGB versions: electronic power supplies Vin=48Vdc to be ordered separately, internal DALI or DMX-RDM drivers contained in a specific side-mounted box in extruded aluminium, with die-cast zama heads complete with silicone gaskets, nickel-brass cable glands PG13.5 and output cables.
- Luminaire ready for pass-through wiring.
- All external screws used are in A2 stainless steel.

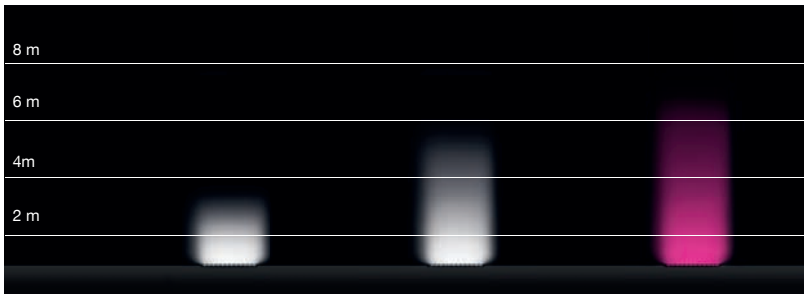


Small size



Installation in continual line

Wall Grazing optics

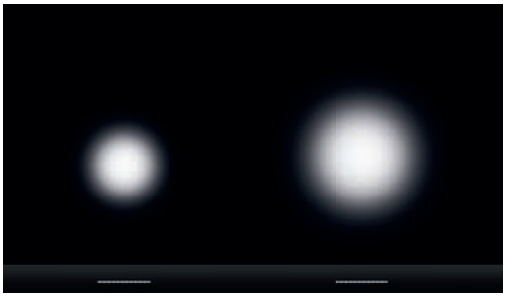


Wall Grazing
Spot
7,2W/m

Wall Grazing
Spot
13W/m

Wall Grazing
RGB DMX
22W/m

Floodlight optics



Spot 10°

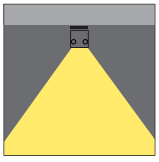
Flood 32°

Constant flow
Linealuce Mini monochrome 24Vdc is fitted with an exclusive electronic circuit which guarantees constant emission of the luminous flux even with variations in the input voltage from 16V to 30V.
The constant luminous flux emitted on the entire power line is guaranteed up to 30 m.

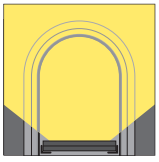
Constant luminous flux emitted on the entire line (Linealuce Mini 24Vdc)

30Vdc

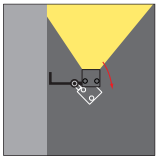
Applications
The compact dimensions of the equipment ensure a broad range of applications in every architectural context.



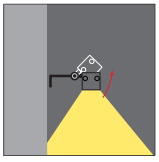
Ceiling light
with plate



Surface-mounted
with plate



Wall-mounted with
adjustable arms



Wall-mounted with
adjustable arms

Linealuce Mini 37
surface

15
GREY

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source W	source lm	system W	system lm	length	code colour
Spot 10°					
LED					
4000K - CRI 80 - PWM					
5,9W	900	7,1W	639	528	**BK36** 15
12W	1800	12,4W	1278	1056	**BK40** 15
3000K - CRI 80 - PWM					
5,9W	900	7,1W	639	528	**BK37** 15
12W	1800	12,4W	1278	1056	**BK41** 15

Power supply to be ordered separately.
Without any additional component the PMW versions will operate in on-off mode.

source W	source lm	system W	system lm	length	code colour
Flood 32°					
LED					
4000K - CRI 80 - PWM					
5,9W	900	7,1W	540	528	**BK80** 15
12W	1800	12,4W	1080	1056	**BK84** 15
3000K - CRI 80 - PWM					
5,9W	900	7,1W	540	528	**BK81** 15
12W	1800	12,4W	1080	1056	**BK85** 15

Power supply to be ordered separately.
Without any additional component the PMW versions will operate in on-off mode.

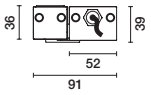
source W	source lm	system W	system lm	length	code colour
Wall grazing 2÷3 m					
LED					
4000K - CRI 80 - PWM					
3,3W	540	4W	292	528	**BH14** 15
6,6W	1100	6,8W	594	1056	**BH16** 15
9,9W	1600	10,3W	864	1585	**BH18** 15
3000K - CRI 80 - PWM					
3,3W	540	4W	292	528	**BH15** 15
6,6W	1100	6,8W	594	1056	**BH17** 15
9,9W	1600	10,3W	864	1585	**BH19** 15

Power supply to be ordered separately.
Without any additional component the PMW versions will operate in on-off mode.

source W	source lm	system W	system lm	length	code colour
Wall grazing 4÷5 m					
LED					
4000K - CRI 80 - PWM					
5,9W	900	7,1W	486	528	**BH20** 15
8,8W	1350	10,2W	729	792	**BI11** 15
12W	1800	12,4W	972	1056	**BH22** 15
15W	2250	15,5W	1215	1321	**BI13** 15
18W	2700	18,7W	1458	1585	**BH24** 15
3000K - CRI 80 - PWM					
5,9W	900	7,1W	486	528	**BH21** 15
8,8W	1350	10,2W	729	792	**BI12** 15
12W	1800	12,4W	972	1056	**BH23** 15
15W	2250	15,5W	1215	1321	**BI14** 15
18W	2700	18,7W	1458	1585	**BH25** 15

Power supply to be ordered separately.
Without any additional component the PMW versions will operate in on-off mode.





source W	source lm	system W	system lm	length	code colour
Spot 10°					
LED					
4000K - CRI 80 - DALI					
5,9W	890	7,5W	632	512	**BM69** 15
12W	1800	13W	1278	1040	**BM71** 15
3000K - CRI 80 - DALI					
5,9W	890	7,5W	632	512	**BM70** 15
12W	1800	13W	1278	1040	**BM72** 15

Complete with electronic control card.
Power supply to be ordered separately.
Monochromatic DALI versions occupy 1 address.

source W	source lm	system W	system lm	length	code colour
Flood 32°					
LED					
4000K - CRI 80 - DALI					
5,9W	890	7,5W	534	512	**BM77** 15
12W	1800	13W	1080	1040	**BM79** 15
3000K - CRI 80 - DALI					
5,9W	890	7,5W	534	512	**BM78** 15
12W	1800	13W	1080	1040	**BM80** 15

Complete with electronic control card.
Power supply to be ordered separately.
Monochromatic DALI versions occupy 1 address.

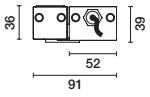
source W	source lm	system W	system lm	length	code colour
Wall grazing 4÷5 m					
LED					
4000K - CRI 80 - DALI					
5,9W	890	7,5W	481	512	**BL30** 15
12W	1800	13W	972	1040	**BL32** 15
18W	2650	19,7W	1431	1569	**BL34** 15
3000K - CRI 80 - DALI					
5,9W	890	7,5W	481	512	**BL31** 15
12W	1800	13W	972	1040	**BL33** 15
18W	2650	19,7W	1431	1569	**BL35** 15
4000K - CRI 80 - DMX-RDM					
5,9W	890	7,5W	481	512	**BL36** 15
12W	1800	13W	972	1040	**BL38** 15
18W	2650	19,7W	1431	1569	**BL40** 15
3000K - CRI 80 - DMX-RDM					
5,9W	890	7,5W	481	512	**BL37** 15
12W	1800	13W	972	1040	**BL39** 15
18W	2650	19,7W	1431	1569	**BL41** 15

Complete with electronic control card.
Power supply to be ordered separately.
Monochromatic DALI versions occupy 1 address.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





source		system			
W	lm	W	lm	length	code colour
Wall grazing 5÷6 m					
LED					
RGB - DALI					
11W	660	**13,5W**	**362**	**512**	**BJ17** 15
22W	1320	**24,3W**	**725**	**1004**	**BJ18** 15
33W	1980	**42,6W**	**1087**	**1496**	**BJ19** 15
RGB - DMX-RDM					
11W	660	**13,5W**	**362**	**512**	**BJ20** 15
22W	1320	**24,3W**	**725**	**1004**	**BJ21** 15
33W	1980	**42,6W**	**1087**	**1496**	**BJ22** 15

Complete with electronic control card.
Power supply to be ordered separately.
The DALI RGB versions occupy 3 addresses.



wineBANK - Cologne, Germany
Client: Vermietungsgemeinschaft Frey
Lighting project: arens faulhaber lichtplaner
Photo: Jens Kirchner

Linealuce Mini 37
surface

Mounting accessories	code	colour
 Adjustable arms +/- 90° in stainless steel for wall or ceiling mounting		
L=83 for monochromatic static LED	**BZJ9**	13
L=115 for monochromatic dimmable LED and RGB	**BZQ9**	13
L=200	**BZJ8**	13

Mounting accessories	code	colour
 Plat for application on support or on ceiling		
L=290	**BZJ6** For L=512-528-1004-1040-1056	00
L=625mm	**BZJ7** L=1321-1496-1569-1585	00

PWM dimmable monochromatic LED components

Power supply	code	colour
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

PWM dimmable monochromatic LED components

Interfaces & remote units	code	colour
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Control gear	code	colour
 Junction box with rapid connectors		
Suitable for 2x4 mm2 cables	**BZK7**	15
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00 Unfit for power supplies 9912-BZH1
dim. 280x190x130h (10PG)	**BZ33**	00

Control gear	code	colour
 2-way connector with 2 pole terminal IP68		
Suitable for 2x2.5 mm2 cables	**BZK6**	00

DALI/DMX and RGB DALI/DMX dimmable monochrome LED components

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**BZ14**	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**PC12**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**BZ15**	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**PC13**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN= 90-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**BZ16**	00
VIN = 90-264VAC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**PC14**	00

Control gear	code	colour
 IP68 connector 5-pole	**BZS6**	04
 Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
 End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00 for versions with DMX-RDM

Linealuce Mini 37
recessed luminaire

design Jean Michel Wilmotte



Mini 37R
Monochromatic: PWM



Mini 37
Monochromatic: DALI



Mini 37
RGB: DMX



552 mm Monochrome: PWM - DALI / RGB DMX



1044 mm RGB: DMX
1080 mm Monochrome: PWM - DALI



1529 mm RGB: DMX
1609 mm Monochrome: PWM - DALI

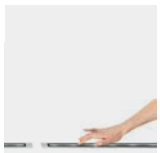
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thelightexperience.iguzzini.com

DALI DMX PWM IP67 IK09

- Floor-, wall- and ceiling-mounted recessed luminaire intended for use with LED light sources.
- Comprising body and installation frame casing (to be ordered separately).
- Extruded aluminium body closed at the top by a transparent or anti-slip glass screen secured with silicone; with die-cast aluminium end caps complete with silicone seals; aluminium outer casing with techno-polymer caps.
- Dimmable monochromatic and RGB versions: electronic power supplies Vin=48Vdc to be ordered separately, internal DALI or DMX-RDM drivers.
- Luminaire ready for pass-through wiring.
- Static load resistance 1000 Kg
- Contact temperature <40°.
- All external screws used are in A2 stainless steel.
- The appliances are designed and tested to withstand a static load of up to 10000 N and are suitable for vehicles with tyres. The appliances cannot be used in lanes where they are subjected to horizontal stresses arising from acceleration, braking and/or changes of direction.



Versions complete with non-slip glass

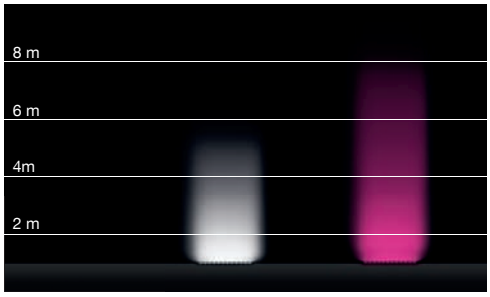


Temperature < 40°C



Static load resistance 1000 Kg

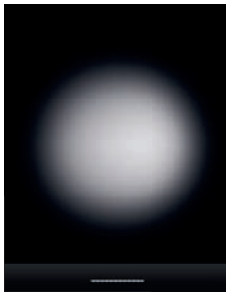
Wall Grazing optics



Wall Grazing
DALI
13W

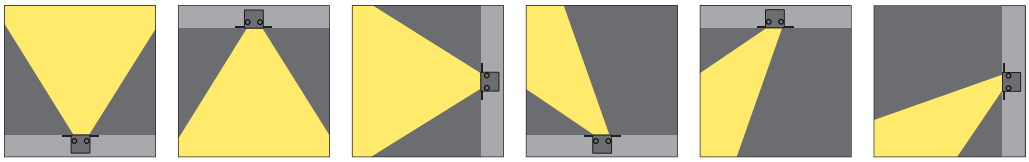
Wall Grazing
RGB DMX
17W

Floodlight optic



Flood 46°

Applications
The compact dimensions of the equipment ensure a broad range of applications in every architectural context.



F - Floor | **F** - Ceiling | **F** - Wall | **WG** - Floor | **WG** - Ceiling | **WG** - Wall

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source W	lm	system W	lm	length	code colour
No-skid glass - Flood optic 46°					
LED					
4000K - CRI 80 - PWM					
5,9W	890	**7,1W**	**303**	**552**	**BW24** 15
12W	1800	**12,4W**	**612**	**1080**	**BW26** 15
18W	2650	**18,7W**	**901**	**1609**	**BW28** 15
3000K - CRI 80 - PWM					
5,9W	890	**7,1W**	**303**	**552**	**BW25** 15
12W	1800	**12,4W**	**612**	**1080**	**BW27** 15
18W	2650	**18,7W**	**901**	**1609**	**BW29** 15

Power supply to be ordered separately.
Without any additional component the PMW versions will operate in on-off mode.





source W	lm	system W	lm	length	code colour
Transparent glass - Wall grazing 4÷5 m					
LED					
4000K - CRI 80 - PWM					
5,9W	890	**7,1W**	**463**	**552**	**BW18** 15
12W	1800	**12,4W**	**936**	**1080**	**BW20** 15
18W	2650	**18,7W**	**1378**	**1609**	**BW22** 15
3000K - CRI 80 - PWM					
5,9W	890	**7,1W**	**463**	**552**	**BW19** 15
12W	1800	**12,4W**	**936**	**1080**	**BW21** 15
18W	2650	**18,7W**	**1378**	**1609**	**BW23** 15

Power supply to be ordered separately
Without any additional component the PMW versions will operate in on-off mode.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Linealuce Mini 37
recessed luminaire

15
GREY





source W	lm	system W	lm	length	code colour
No-skid glass - Flood optic 46°					
LED					
4000K - CRI 80 - DALI					
5,9W	890	**7,5W**	303	552	**BW42** 15
12W	1800	**13W**	612	1080	**BW44** 15
18W	2650	**19,7W**	901	1609	**BW46** 15
3000K - CRI 80 - DALI					
5,9W	890	**7,5W**	303	552	**BW43** 15
12W	1800	**13W**	612	1080	**BW45** 15
18W	2650	**19,7W**	901	1609	**BW47** 15

Complete with electronic control card.
Power supply to be ordered separately.
Occupy 1 DALI address.





source W	lm	system W	lm	length	code colour
Transparent glass - Wall grazing 4÷5 m					
LED					
4000K - CRI 80 - DALI					
5,9W	890	**7,5W**	463	552	**BW30** 15
12W	1800	**13W**	936	1080	**BW32** 15
18W	2650	**19,7W**	1378	1609	**BW34** 15
3000K - CRI 80 - DALI					
5,9W	890	**7,5W**	463	552	**BW31** 15
12W	1800	**13W**	936	1080	**BW33** 15
18W	2650	**19,7W**	1378	1609	**BW35** 15

Complete with electronic control card.
Power supply to be ordered separately.
Occupy 1 DALI address.





source W	lm	system W	lm	length	code colour
Wall grazing 6÷7 m					
LED					
RGB - DMX-RDM					
11W	660	**13,5W**	362	552	**BW57** 15
22W	1320	**24,3W**	725	1044	**BW58** 15
33W	1980	**42,6W**	1087	1529	**BW59** 15

Complete with electronic control card.
Power supply to be ordered separately.

Compatible with light management systems in the iGuzzini range illustrated on page 910
For system definition, refer to the instruction sheet.

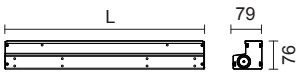
Mounting accessories	code	colour
 Kit with steel cables with small reinforcement plates for application on false ceiling		
L=570	**X013** 00 for monochromatic static LED	
 Steel cable L=200 for application on wall	**5925** 00	

Mounting accessories	code	colour
 Casing		
L=545	**X010** 00 For BW18-BW19-BW24-BW25	
L=1073	**X011** 00 For BW20-BW21-BW26-BW27	
L=1602	**X012** 00 For BW22-BW23-BW28-BW29	

Mounting accessories	code	colour
 Casing		
L=545	**X014** 00 For BW30-BW31-BW42-BW43-BW57	
L=1037	**X017** 00 For BW58	
L=1073	**X015** 00 For BW32-BW33-BW44-BW45	
L=1529	**X018** 00 For BW59	
L=1602	**X016** 00 For BW34-BW35-BW46-BW47	

Casing measurements

X010 - X011 - X012



L = 545mm / 1073mm / 1602mm

X014 - X017 - X015 - X018 - X016



L = 545mm / 1037mm / 1073mm / 1529mm / 1602mm

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

PWM dimmable monochromatic LED components

Power supply	code	colour
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

Interfaces & remote units	code	colour
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00 Unfit for power supplies 9912-BZH1
dim. 280x190x130h (10PG)	**BZ33**	00

Monochrome, dimmable DALI and RGB DMX LED components

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**BZ14**	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**PC12**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**BZ15**	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**PC13**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN= 90-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**BZ16**	00
VIN = 90-264VAC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**PC14**	00

Control gear	code	colour
 IP68 connector 5-pole	**BZS6**	04
 Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
 End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00 for versions with DMX-RDM

Torre Manacar - Mexico City, Mexico
Architectural project: Arch. Teodoro González de León
Lighting design: Artec3 Studio
Photo: ASA 100 - Santiago Arau
pages 626 - 627




GENTERA
MANACAR
PRIME

Linealuce Compact 47
surface

design Jean Michel Wilmotte



Monochromatic: DALI - DMX
RGB / RGBW / Tunable White: DMX



611 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



908 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



1205 mm
Monochrome: DALI - DMX
RGB: DMX
RGBW: DMX
Tunable White: DMX



1502 mm
Monochrome: DALI - DMX
RGBW: DMX
Tunable White: DMX

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NEW DALI DMX IP66 IK06

- Luminaire intended for use with monochromatic and LED and RGBW light sources (44-52Vdc DMX-RDM), Tunable White and RGB (48-52Vdc DMX-RDM).
- Wall and ceiling mount as well as support with adjustable arms.
- Comprising housing with a DMX-RDM driver and end caps.
- Extruded aluminium body and flush end caps in die-cast zamak complete with silicone gaskets.
- Liquid acrylic paint ensuring high resistance to atmospheric agents and UV rays.
- Optical compartment closed at the top by a 3mm thick transparent glass screen secured with silicone.
- Supplied with double nickel-plated brass cable gland, outgoing PVC cables and makle and female IP68 connectors at the end for pass-through wiring (excluding L=611 mm)
- Equipped with optics with plastic lenses (methacrylate).
- Wall-grazing Spot light distribution optics (WGS), Wall grazing Medium (WGM) and Wall grazing WF (Wide Flood).
- Optics for Accent and Flood Light distributions - Spot (S), Flood (F) and WF (Wide Flood) types.
- Indoor accessory filters for elliptical distribution.
- Indoor accessories: longitudinal blade -louvre, crossways blade louvre and honeycomb for high visual comfort.
- IK 08 by installing outdoor accessories: symmetrical and asymmetrical crossways blade screens for high visual comfort in down-light applications.
- Built-in electronic power supply unit - Insulation class II
- DMX-RDM driver or built-in DALI driver
- All external screws used are in A2 stainless steel.



DMX power supply units inside the body of the luminaire

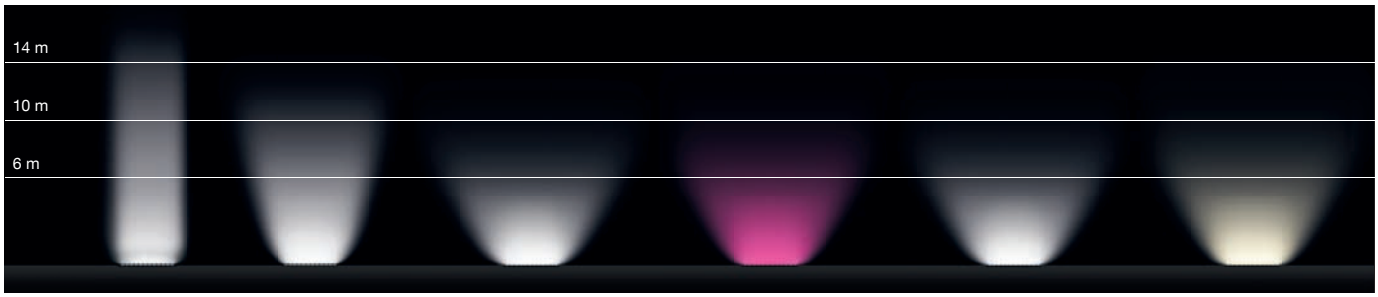


Installation in continual line



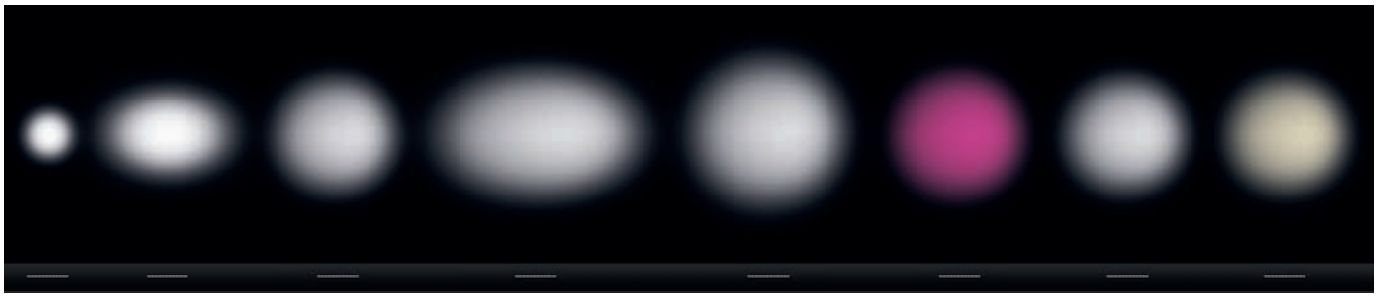
Rapid tool-free connection (free tools)

Wall Grazing optics



Wall Grazing Spot 41,8W/m DMX	Wall Grazing Medium 41,8W/m DMX	Wall Grazing Wide Flood 41,8W/m DMX	Wall Grazing Wide Flood 50,8W/m DMX	Wall Grazing Wide Flood 57,8W/m DMX	Wall Grazing Wide Flood 52,1W/m DMX
					K K

Floodlight optics



Spot 52,3W/m DMX	*Elliptical Spot 52,3W/m DMX	Flood 52,3W/m DMX	*Elliptical Flood 52,3W/m DMX	Wide Flood 52,3W/m DMX	Flood 50,8W/m DMX	Flood 57,6W/m DMX	Flood 52W/m DMX
							K K

* Elliptical Spot and Elliptical Flood optics are developed by combining the respective Spot and Flood optics with the Elliptical Filter.

Accessories

For product-accessory combinations, refer to the instructions sheet.

indoor optics



25° x 45° elliptical filter (for Spot optics)



40° x 85° elliptical filter (for Flood optics)

indoor comfort



Transversal louvre



Longitudinal louvre



Honeycomb louvre

outdoor comfort



Asymmetric external screen

indoor comfort



Transversal louvre



Longitudinal louvre



Honeycomb louvre

outdoor comfort



Symmetrical external screen (for Wall grazing wide flood optic)

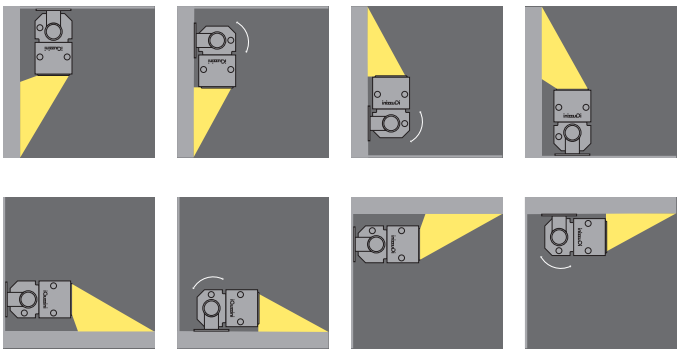
Accessories for Wall Grazing optics

Accessories for Floodlight optics

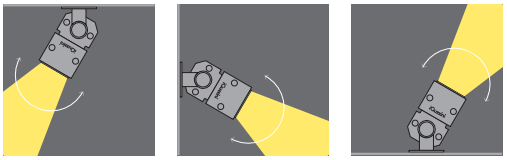
Linealuce Compact 47
surface

Applications

Wall Grazing
Radial light, with Spot, Medium and Wide Flood optics. The product can be adjusted so that it is possible to illuminate uniformly the opposite or the same surface as the installation surface.



Floodlight
Adjustable floodlight with Spot, Flood and Wide Flood optics as well as two elliptical optics that can be implemented using respective accessories for ceiling, wall and ground installations.





Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche "Togo Rosati " - Ancona, Italy
Architectural Project: Sardellini Marasca Architetti
Photo: iGuzzini Archive

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source W	source lm	system W	system lm	length	code colour
Spot 12°					
LED					
4000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1814	611	**EZ86** 15
26,4W	3360	**35,6W**	2722	908	**EZ87** 15
35,7W	4480	**46,8W**	3629	1205	**EZ88** 15
44,2W	5600	**57,3W**	4536	1502	**EZ89** 15
3000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1814	611	**EZ90** 15
26,4W	3360	**35,6W**	2722	908	**EZ91** 15
35,7W	4480	**46,8W**	3629	1205	**EZ92** 15
44,2W	5600	**57,3W**	4536	1502	**EZ93** 15
2700K - CRI 80 - DALI					
17,8W	2080	**24,7W**	1685	611	**EZ94** 15
26,4W	3120	**35,6W**	2527	908	**EZ95** 15
35,7W	4160	**46,8W**	3370	1205	**EZ96** 15
44,2W	5200	**57,3W**	4212	1502	**EZ97** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Spot 12°					
LED					
4000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1814	611	**EY94** 15
26,4W	3360	**35,6W**	2722	908	**EY95** 15
35,7W	4480	**46,8W**	3629	1205	**EY96** 15
44,2W	5600	**57,3W**	4536	1502	**EY97** 15
3000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1814	611	**EY98** 15
26,4W	3360	**35,6W**	2722	908	**EY99** 15
35,7W	4480	**46,8W**	3629	1205	**EZ00** 15
44,2W	5600	**57,3W**	4536	1502	**EZ01** 15
2700K - CRI 80 - DMX					
17,8W	2080	**24,7W**	1685	611	**EZ02** 15
26,4W	3120	**35,6W**	2527	908	**EZ03** 15
35,7W	4160	**46,8W**	3370	1205	**EZ04** 15
44,2W	5200	**57,3W**	4212	1502	**EZ05** 15

Complete with electronic control card and power supply.
Class of Insulation II.





source W	source lm	system W	system lm	length	code colour
Flood 38°					
LED					
4000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1322	611	**EZ98** 15
26,4W	3360	**35,6W**	1982	908	**EZ99** 15
35,7W	4480	**46,8W**	2643	1205	**EJ00** 15
44,2W	5600	**57,3W**	3304	1502	**EJ01** 15
3000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1322	611	**EJ02** 15
26,4W	3360	**35,6W**	1982	908	**EJ03** 15
35,7W	4480	**46,8W**	2643	1205	**EJ04** 15
44,2W	5600	**57,3W**	3304	1502	**EJ05** 15
2700K - CRI 80 - DALI					
17,8W	2080	**24,7W**	1227	611	**EJ06** 15
26,4W	3120	**35,6W**	1841	908	**EJ07** 15
35,7W	4160	**46,8W**	2454	1205	**EJ08** 15
44,2W	5200	**57,3W**	3068	1502	**EJ09** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Flood 38°					
LED					
4000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1322	611	**EZ06** 15
26,4W	3360	**35,6W**	1982	908	**EZ07** 15
35,7W	4480	**46,8W**	2643	1205	**EZ08** 15
44,2W	5600	**57,3W**	3304	1502	**EZ09** 15
3000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1322	611	**EZ10** 15
26,4W	3360	**35,6W**	1982	908	**EZ11** 15
35,7W	4480	**46,8W**	2643	1205	**EZ12** 15
44,2W	5600	**57,3W**	3304	1502	**EZ13** 15
2700K - CRI 80 - DMX					
17,8W	2080	**24,7W**	1227	611	**EZ14** 15
26,4W	3120	**35,6W**	1841	908	**EZ15** 15
35,7W	4160	**46,8W**	2454	1205	**EZ16** 15
44,2W	5200	**57,3W**	3068	1502	**EZ17** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
RGB - RGBW - Tunable White - Flood 38°					
LED					
RGB - DMX					
22,1W	1040	**28,3W**	707	611	**EZ30** 15
32,3W	1560	**40W**	1061	908	**EZ31** 15
43,4W	2080	**52,1W**	1414	1205	**EZ32** 15
RGBW - DMX					
19,6W	1160	**26,7W**	673	611	**EZ33** 15
29,8W	1720	**38,8W**	998	908	**EZ34** 15
39,1W	2280	**50W**	1322	1205	**EZ35** 15
49,3W	2880	**61,1W**	1670	1502	**EZ36** 15
Tunable White - DMX					
22,1W	2800	**29,6W**	1652	611	**EZ37** 15
32,3W	4240	**41,9W**	2502	908	**EZ38** 15
43,4W	5640	**54,4W**	3328	1205	**EZ39** 15

Complete with electronic control card and power supply.
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DALI versions available on request.

Linealuce Compact 47
surface

15
GREY

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source W	source lm	system W	system lm	length	code colour
Wide Flood 44°					
LED					
4000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	**1478**	**611**	**EJ10** 15
26,4W	3360	**35,6W**	**2218**	**908**	**EJ11** 15
35,7W	4480	**46,8W**	**2957**	**1205**	**EJ12** 15
44,2W	5600	**57,3W**	**3696**	**1502**	**EJ13** 15
3000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	**1478**	**611**	**EJ14** 15
26,4W	3360	**35,6W**	**2218**	**908**	**EJ15** 15
35,7W	4480	**46,8W**	**2957**	**1205**	**EJ16** 15
44,2W	5600	**57,3W**	**3696**	**1502**	**EJ17** 15
2700K - CRI 80 - DALI					
17,8W	2080	**24,7W**	**1373**	**611**	**EJ18** 15
26,4W	3120	**35,6W**	**2059**	**908**	**EJ19** 15
35,7W	4160	**46,8W**	**2746**	**1205**	**EJ20** 15
44,2W	5200	**57,3W**	**3432**	**1502**	**EJ21** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wide Flood 44°					
LED					
4000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	**1478**	**611**	**EZ18** 15
26,4W	3360	**35,6W**	**2218**	**908**	**EZ19** 15
35,7W	4480	**46,8W**	**2957**	**1205**	**EZ20** 15
44,2W	5600	**57,3W**	**3696**	**1502**	**EZ21** 15
3000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	**1478**	**611**	**EZ22** 15
26,4W	3360	**35,6W**	**2218**	**908**	**EZ23** 15
35,7W	4480	**46,8W**	**2957**	**1205**	**EZ24** 15
44,2W	5600	**57,3W**	**3696**	**1502**	**EZ25** 15
2700K - CRI 80 - DMX					
17,8W	2080	**24,7W**	**1373**	**611**	**EZ26** 15
26,4W	3120	**35,6W**	**2059**	**908**	**EZ27** 15
35,7W	4160	**46,8W**	**2746**	**1205**	**EZ28** 15
44,2W	5200	**57,3W**	**3432**	**1502**	**EZ29** 15

Complete with electronic control card and power supply.
Class of Insulation II.

new





source W	source lm	system W	system lm	length	code colour
Wall grazing spot					
LED					
4000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	**1568**	**611**	**EZ40** 15
26,4W	3360	**35,6W**	**2352**	**908**	**EZ41** 15
35,7W	4480	**46,8W**	**3136**	**1205**	**EZ42** 15
44,2W	5600	**57,3W**	**3920**	**1502**	**EZ43** 15
3000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	**1568**	**611**	**EZ44** 15
26,4W	3360	**35,6W**	**2352**	**908**	**EZ45** 15
35,7W	4480	**46,8W**	**3136**	**1205**	**EZ46** 15
44,2W	5600	**57,3W**	**3920**	**1502**	**EZ47** 15
2700K - CRI 80 - DALI					
17,8W	2080	**24,7W**	**1456**	**611**	**EZ48** 15
26,4W	3120	**35,6W**	**2184**	**908**	**EZ49** 15
35,7W	4160	**46,8W**	**2912**	**1205**	**EZ50** 15
44,2W	5200	**57,3W**	**3640**	**1502**	**EZ51** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wall grazing spot					
LED					
4000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	**1568**	**611**	**EY48** 15
26,4W	3360	**35,6W**	**2352**	**908**	**EY49** 15
35,7W	4480	**46,8W**	**3136**	**1205**	**EY50** 15
44,2W	5600	**57,3W**	**3920**	**1502**	**EY51** 15
3000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	**1568**	**611**	**EY52** 15
26,4W	3360	**35,6W**	**2352**	**908**	**EY53** 15
35,7W	4480	**46,8W**	**3136**	**1205**	**EY54** 15
44,2W	5600	**57,3W**	**3920**	**1502**	**EY55** 15
2700K - CRI 80 - DMX					
17,8W	2080	**24,7W**	**1456**	**611**	**EY56** 15
26,4W	3120	**35,6W**	**2184**	**908**	**EY57** 15
35,7W	4160	**46,8W**	**2912**	**1205**	**EY58** 15
44,2W	5200	**57,3W**	**3640**	**1502**	**EY59** 15

Complete with electronic control card and power supply.
Class of Insulation II.

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source W	source lm	system W	system lm	length	code colour
Wall grazing medium					
LED					
4000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1277	611	**EZ52** 15
26,4W	3360	**35,6W**	1915	908	**EZ53** 15
35,7W	4480	**46,8W**	2554	1205	**EZ54** 15
44,2W	5600	**57,3W**	3192	1502	**EZ55** 15
3000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1277	611	**EZ56** 15
26,4W	3360	**35,6W**	1915	908	**EZ57** 15
35,7W	4480	**46,8W**	2554	1205	**EZ58** 15
44,2W	5600	**57,3W**	3192	1502	**EZ59** 15
2700K - CRI 80 - DALI					
17,8W	2080	**24,7W**	1186	611	**EZ60** 15
26,4W	3120	**35,6W**	1778	908	**EZ61** 15
35,7W	4160	**46,8W**	2371	1205	**EZ62** 15
44,2W	5200	**57,3W**	2964	1502	**EZ63** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wall grazing medium					
LED					
4000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1277	611	**EY60** 15
26,4W	3360	**35,6W**	1915	908	**EY61** 15
35,7W	4480	**46,8W**	2554	1205	**EY62** 15
44,2W	5600	**57,3W**	3192	1502	**EY63** 15
3000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1277	611	**EY64** 15
26,4W	3360	**35,6W**	1915	908	**EY65** 15
35,7W	4480	**46,8W**	2554	1205	**EY66** 15
44,2W	5600	**57,3W**	3192	1502	**EY67** 15
2700K - CRI 80 - DMX					
17,8W	2080	**24,7W**	1186	611	**EY68** 15
26,4W	3120	**35,6W**	1778	908	**EY69** 15
35,7W	4160	**46,8W**	2371	1205	**EY70** 15
44,2W	5200	**57,3W**	2964	1502	**EY71** 15

Complete with electronic control card and power supply.
Class of Insulation II.





source W	source lm	system W	system lm	length	code colour
Wall grazing wide flood					
LED					
4000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1478	611	**EZ64** 15
26,4W	3360	**35,6W**	2218	908	**EZ65** 15
35,7W	4480	**46,8W**	2957	1205	**EZ66** 15
44,2W	5600	**57,3W**	3696	1502	**EZ67** 15
3000K - CRI 80 - DALI					
17,8W	2240	**24,7W**	1478	611	**EZ68** 15
26,4W	3360	**35,6W**	2218	908	**EZ69** 15
35,7W	4480	**46,8W**	2957	1205	**EZ70** 15
44,2W	5600	**57,3W**	3696	1502	**EZ71** 15
2700K - CRI 80 - DALI					
17,8W	2080	**24,7W**	1373	611	**EZ72** 15
26,4W	3120	**35,6W**	2059	908	**EZ73** 15
35,7W	4160	**46,8W**	2746	1205	**EZ74** 15
44,2W	5200	**57,3W**	3432	1502	**EZ75** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wall grazing wide flood					
LED					
4000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1478	611	**EY72** 15
26,4W	3360	**35,6W**	2218	908	**EY73** 15
35,7W	4480	**46,8W**	2957	1205	**EY74** 15
44,2W	5600	**57,3W**	3696	1502	**EY75** 15
3000K - CRI 80 - DMX					
17,8W	2240	**24,7W**	1478	611	**EY76** 15
26,4W	3360	**35,6W**	2218	908	**EY77** 15
35,7W	4480	**46,8W**	2957	1205	**EY78** 15
44,2W	5600	**57,3W**	3696	1502	**EY79** 15
2700K - CRI 80 - DMX					
17,8W	2080	**24,7W**	1373	611	**EY80** 15
26,4W	3120	**35,6W**	2059	908	**EY81** 15
35,7W	4160	**46,8W**	2746	1205	**EY82** 15
44,2W	5200	**57,3W**	3432	1502	**EY83** 15

Complete with electronic control card and power supply.
Class of Insulation II.

source W	source lm	system W	system lm	length	code colour
Wall grazing wide flood					
LED					
RGB - DMX					
22,1W	1040	**28,3W**	759	611	**EY84** 15
32,3W	1560	**40W**	1139	908	**EY85** 15
43,4W	2080	**52,1W**	1518	1205	**EY86** 15
RGBW - DMX					
19,6W	1160	**26,7W**	824	611	**EY87** 15
29,8W	1720	**38,8W**	1221	908	**EY88** 15
39,1W	2280	**50W**	1619	1205	**EY89** 15
49,3W	2880	**61,1W**	2045	1502	**EY90** 15
Tunable White - DMX					
22,1W	2800	**29,6W**	2016	611	**EY91** 15
32,3W	4240	**41,9W**	3053	908	**EY92** 15
43,4W	5640	**54,4W**	4061	1205	**EY93** 15

Complete with electronic control card and power supply.
Class of Insulation II.
DALI versions available on request.

Linealuce Compact 47
surface

Optical accessories	code	colour
Internal transversal louvre for all versions		
L=591	**X349**	04 For L=611 versions
L=888	**X350**	04 For L=908 versions
L=1185	**X351**	04 For L=1205 versions
L=1482	**X352**	04 For L = 1502 versions
Internal longitudinal louvre for monochromatic, TW, RGB versions		
L=591	**X353**	04 For L=611 versions
L=888	**X354**	04 For L=908 versions
L=1185	**X355**	04 For L=1205 versions
L=1482	**X356**	04 For L=1502 versions
Internal longitudinal louvre for RGBW versions		
L=591	**X399**	04 For L=611 versions
L=888	**X400**	04 For L=908 versions
L=1185	**X401**	04 For L=1205 versions
L=1482	**X402**	04 For L = 1502 versions
Honeycomb louvre for all versions		
L=591	**X357**	04 For L=611 versions
L=888	**X358**	04 For L=908 versions
L=1185	**X359**	04 For L=1205 versions
L=1482	**X360**	04 For L = 1502 versions

Optical accessories	code	colour
Elliptical filter 25°x 45° for Spot optic 12°		
L=591	**X361**	24 For L=611 versions
L=888	**X362**	24 For L=908 versions
L=1185	**X363**	24 For L=1205 versions
L=1482	**X364**	24 For L = 1502 versions
Elliptical filter 40°x80 ° for flood optic 39°		
L=591	**X365**	24 For L=611 versions
L=888	**X366**	24 For L=908 versions
L=1185	**X367**	24 For L=1205 versions
L=1482	**X368**	24 For L = 1502 versions
Assymetrical external screen for monochromatic versions		
L=614	**X369**	04 For L=611 versions
L=911	**X370**	04 For L=908 versions
L=1208	**X371**	04 For L=1205 versions
L=1505	**X372**	04 For L = 1502 versions
Assymetrical external screen for RGB and TW versions		
L=614	**X377**	04 For L=611 versions
L=911	**X378**	04 For L=908 versions
L=1208	**X379**	04 For L=1205 versions
Assymetrical external screen for RGBW versions		
L=614	**X383**	04 For L=611 versions
L=911	**X384**	04 For L=908 versions
L=1208	**X385**	04 For L=1205 versions
L=1505	**X386**	04 For L = 1502 versions

Optical accessories	code	colour
Symetrical external screen for monochromatic and TW versions		
L=614	**X373**	04 For L=611 versions
L=911	**X374**	04 For L=908 versions
L=1208	**X375**	04 For L=1205 versions
L=1505	**X376**	04 For L = 1502 versions
External symmetrical screen for RGB and TW versions		
L=614	**X380**	04 For L=611 versions
L=911	**X381**	04 For L=908 versions
L=1208	**X382**	04 For L=1205 versions
Symetrical external screen for RGBW versions		
L=614	**X387**	04 For L=611 versions
L=911	**X388**	04 For L=908 versions
L=1208	**X389**	04 For L=1205 versions
L=1505	**X390**	04 For L = 1502 versions

Mounting accessories	code	colour
 Short orientable arms wall/ ceiling/support	**X392**	13
 Short orientable arms wall/ ceiling/support with lateral mechanical block	**X391**	13
 Orientable arms wall/ ceiling/support		
L=223	**X395**	13
L=60 mm from wall	**X393**	13
L=100 from wall	**X394**	13
 Spike kit for ground / garden installation		
To be used together with arms X391 - X392 - X393 - X394	**X476**	00

Control gear	code	colour
 Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
 3-way IP68 male / female branch connector		
5 poles - 250/400V - DALI	**X563**	04
5 poles - 250/400V - DMX	**X567**	04
 IP68 junction female connector		
5 poles - 250/400V - DALI	**X560**	04
5 poles - 250/400V - DMX	**X564**	04
 IP 68 junction connector with end end cap for male junction		
5 poles - 250/400V - DALI	**X561**	04
5 poles - 250/400V - DMX	**X565**	04
 2-way IP68 male/female junction connector		
5 poles - 250/400V - DALI	**X562**	04
5 poles - 250/400V - DMX	**X566**	04
 End cap for connectors + 120 ohm thermal resistance	**BZQ7** for versions with DMX-RDM	00

Linealuce Compact 75
surface

design Jean Michel Wilmotte



Compact 75
Monochromatic



Compact 75
Monochromatic: DALI



Compact 75
RGB: DALI - DMX
Tunable White: DMX
RGBW: DMX
WRGBW: DMX



506 mm RGB: DALI - DMX / RGBW: DMX / Tunable white: DMX
528 mm Monochromatic / Monochromatic: DALI
540 mm WRGBW: DMX



998 mm RGB: DALI - DMX / RGBW: DMX / Tunable white: DMX
1026 mm WRGBW: DMX
1056 mm Monochromatic / Monochromatic: DALI



1490 mm RGB: DALI - DMX / RGBW: DMX /Tunable white: DMX
1511 mm WRGBW: DMX
1585 mm Monochromatic / Monochromatic: DALI

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DALI DMX IP66 IK05

- Wall, ceiling and balustrade installation using accessory supports.
- Extruded aluminium body with die-cast aluminium end caps complete with silicone seals;
- Side power supply box in PPS.
- Optical compartment closed at the top by a 3mm thick transparent glass screen secured with silicone.
- The side box is fitted with a double male/female connector with a 3-pole quick coupling for pass-through wiring and an end cap on one side.
- LED versions are available with dynamic RGB colour and Tunable white change compatible with light management systems.
- Dimmable and RGB monochromatic versions complete with electronic power supply + internal DALI or DMX-RDM driver.
- Luminaire ready for pass-through wiring.
- All external screws used are in A2 stainless steel.



DMX power supply units inside the body of the luminaire

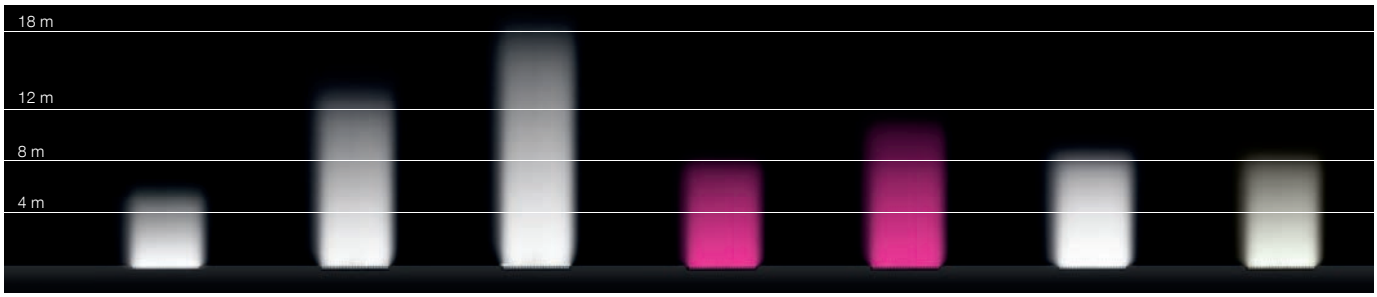


Installation in continual line



Rapid tool-free connection (free tools)

Optics



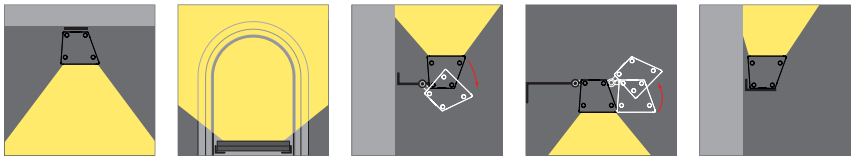
Wall Grazing Medium Static 24W/m	Wall Grazing Medium Static or DMX/DALI 35W/m	Static Wall Grazing Spot 35W/m with diffuser filter	Wall Grazing DMX/DALI	Wall Grazing Spot DMX/DALI	Wall Grazing Real White DMX/DALI	Wall Grazing Tunable White DMX/DALI
						K K

RGBW / WRGBW installation in a continual line



Applications

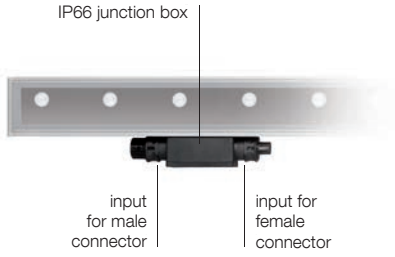
The huge range of installation systems allows the inclusion of Linealuce in a broad variety of applications in every architectural context.

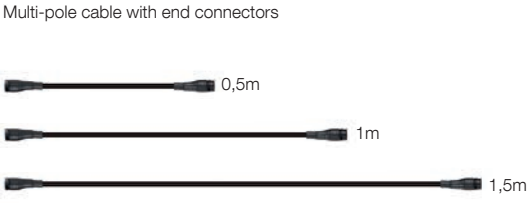


Ceiling light with plate | Surface-mounted with plate | Wall-mounted with adjustable arms | Wall-mounted with adjustable and extendible arms | Wall-mounted

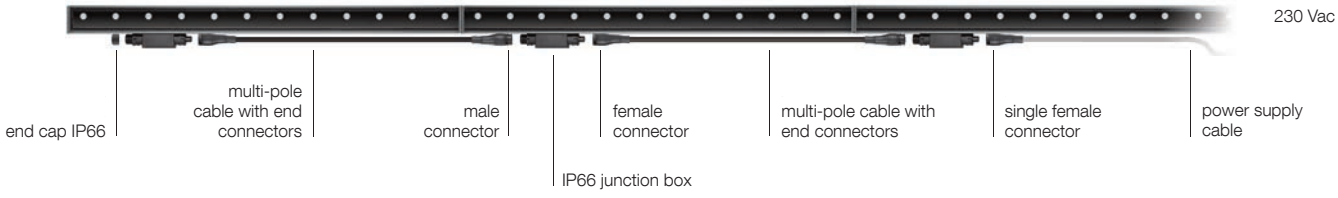
Simplified wiring

Linealuce Compact comes with fast, easy pass-through wiring.
So, during mounting operations, the luminaire is never opened, significantly reducing installation times and costs and at the same time increasing operator safety. The wiring box has two inlets, male and female, and a cap for the unused inlet.





There is a suitable accessory cable for each Linealuce length.

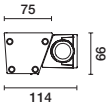


Linealuce Compact 75
surface

15
GREY

iguzzini.com code finder / download design files / save and organize favorites





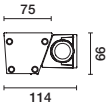
source W	lm	system W	lm	length	code colour
Wall grazing 4÷5 m					
LED					
4000K - CRI 80					
5,9W	900	8,2W	504	528	**BG96** 15
12W	1800	16,6W	1008	1056	**BG98** 15
18W	2700	22,8W	1512	1585	**BH00** 15
3000K - CRI 80					
5,9W	900	8,2W	504	528	**BG97** 15
12W	1800	16,6W	1008	1056	**BG99** 15
18W	2700	22,8W	1512	1585	**BH01** 15

Complete with power supply.

source W	lm	system W	lm	length	code colour
Wall grazing 8÷9 m					
LED					
4000K - CRI 80					
11W	1650	14,5W	1089	528	**BH02** 15
22W	3300	26,9W	2178	1056	**BH04** 15
32W	4950	41,5W	3267	1585	**BH06** 15
3000K - CRI 80					
11W	1650	14,5W	1089	528	**BH03** 15
22W	3300	26,9W	2178	1056	**BH05** 15
32W	4950	41,5W	3267	1585	**BH07** 15

Complete with power supply.





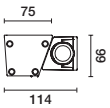
source W	lm	system W	lm	length	code colour
Wall grazing 11÷13 m					
LED					
4000K - CRI 80					
16W	2250	19,9W	1485	528	**BH08** 15
31W	4450	39,7W	2937	1056	**BH10** 15
47W	6700	66,2W	4422	1585	**BH12** 15
3000K - CRI 80					
16W	2250	19,9W	1485	528	**BH09** 15
31W	4450	39,7W	2937	1056	**BH11** 15
47W	6700	66,2W	4422	1585	**BH13** 15

Complete with power supply.

source W	lm	system W	lm	length	code colour
Wall grazing spot 13÷18 m					
LED					
4000K - CRI 80					
16W	2250	19,9W	1710	528	**BI51** 15
31W	4450	39,7W	3382	1056	**BI53** 15
47W	6700	66,2W	5092	1585	**BI55** 15
3000K - CRI 80					
16W	2250	19,9W	1710	528	**BI52** 15
31W	4450	39,7W	3382	1056	**BI54** 15
47W	6700	66,2W	5092	1585	**BI56** 15

Complete with power supply.





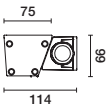
source W	lm	system W	lm	length	code colour
Wall grazing 11÷13 m					
LED					
4000K - CRI 80 - DALI					
16W	2250	19,8W	1485	528	**BI57** 15
31W	4450	36,9W	2937	1056	**BI59** 15
47W	6700	54,2W	4422	1585	**BI61** 15
3000K - CRI 80 - DALI					
16W	2250	19,8W	1485	528	**BI58** 15
31W	4450	36,9W	2937	1056	**BI60** 15
47W	6700	54,2W	4422	1585	**BI62** 15
4000K - CRI 80 - DMX-RDM					
16W	2250	19,8W	1485	528	**BI63** 15
31W	4450	36,9W	2937	1056	**BI65** 15
47W	6700	54,2W	4422	1585	**BI67** 15
3000K - CRI 80 - DMX-RDM					
16W	2250	19,8W	1485	528	**BI64** 15
31W	4450	36,9W	2937	1056	**BI66** 15
47W	6700	54,2W	4422	1585	**BI68** 15

Complete with electronic control card and power supply.
Monochromatic DALI versions occupy 1 address.

source W	lm	system W	lm	length	code colour
Wall grazing 6÷10 m					
LED					
CRI 80 - DMX-RDM					
17W	2400	21,5W	1584	506	**BM66** 15
34W	4750	40,1W	3135	998	**BM67** 15
51W	7150	59W	4719	1490	**BM68** 15

Tunable white: 2700K÷6000K.
Complete with electronic control card and power supply.





source W	lm	system W	lm	length	code colour
Wall grazing 8 m					
LED					
RGB - DALI					
13W	770	18,6W	494	506	**BI69** 15
27W	1530	32,4W	981	998	**BI70** 15
40W	2300	45,1W	1475	1490	**BI71** 15
RGB - DMX-RDM					
13W	770	18,6W	494	506	**BI72** 15
27W	1530	32,4W	981	998	**BI73** 15
40W	2300	45,1W	1475	1490	**BI74** 15

Complete with electronic control card and power supply.
RGB DALI versions occupy 3 addresses.

source W	lm	system W	lm	length	code colour
Wall grazing 6÷8 m					
LED					
RGBW - DMX-RDM					
13W	990	18,6W	662	506	**BM45** 15
27W	1980	32,9W	1323	998	**BM46** 15
40W	2970	47,4W	1985	1490	**BM47** 15
WRGBW - DMX-RDM					
15W	1100	20,3W	735	540	**BN90** 15
28W	2090	34,3W	1397	1026	**BN91** 15
42W	3080	48,6W	2059	1511	**BN92** 15

Complete with electronic control card and power supply.

source W	lm	system W	lm	length	code colour
Wall grazing spot 10÷11 m					
LED					
RGB - DMX-RDM					
13W	770	18,6W	655	506	**BP14** 15
27W	1530	32,4W	1301	998	**BP15** 15

Complete with electronic control card and power supply.
RGB DALI versions occupy 3 addresses.

Optical accessories	code	colour
 Anti-glare louvre		
L=510	**TJY0**	04 For L=528 versions
L=1037	**TJY1**	04 For L=1056 versions
L=1564	**TJY2**	04 For L=1585 versions
 Diffuser filter for Wall Grazing Spot optic		
L=509	**BZS8**	65 For L=528 versions
L=1037	**BZS9**	65 For L=1056 versions
L=1566	**BZT0**	65 For L=1585 versions
 Anti-glare screen		
L=510	**BZH7**	15 For L=528 versions
L=1037	**BZH8**	15 For L=1056 versions
L=1565	**BZH9**	15 For L=1585 versions

Mounting accessories	code	colour
 Aluminium adjustable arms +/- 90°		
L=138	**5576**	15 suggested for Up Light installation
 Aluminium extendable and adjustable arms +/- 90°		
L=309÷389	**5577**	15 suggested for Up Light installation
 Brackets for application on balustrade L=297		
L=297	**5578**	15 suggested for Up Light installation
 Adjustable arms +/- 90° in stainless steel for wall or ceiling mounting		
L=138	**BZX2**	13 suggested for Up Light installation
L=310	**BZX3**	13 suggested for Up Light installation
 Orientable arms +/-90° in stainless steel for wall/ ceiling application with screw block		
L=138	**X406**	13 suggested for Down Light installation for heights over 3m
L=310	**X407**	13 suggested for Down Light installation for heights over 3m
 Plat for application on support or on ceiling		
L=310	**5570**	00 For L=506-528-540-998-1026-1056 versions
L=645	**5571**	00 For L=1490-1511-1585 versions
 Bracket for application on walls		
L=310	**BZI0**	15 for versions L=506-528-998-1056
L=670	**BZI1**	15 For L=1490-1585 versions

Control gear	code	colour
 Female connector with 3 poles - IP66	**BZI2**	04
 Male connector with 3 poles, with cap for unused male connectors - IP66	**BZI3**	04
 Couple of connectors (male + female) with 3 poles - IP66	**BZI4**	04
 Multi-pole cable units with 3-pole end connectors (male+ female)Ip|for continuous line connections modules		
L=395	**BZJ0**	04 for modules L=528
L=925	**BZJ1**	04 for modules L=1056
L=1455	**BZJ2**	04 for modules L=1585

Linealuce Compact 75
surface

accessories and installation systems for dimmable monochromatic and RGB LEDs

Optical accessories	code	colour
 Anti-glare louvre		
L=510	**TJY0** 04 For L=528 versions	
L=1037	**TJY1** 04 For L=1056 versions	
L=1564	**TJY2** 04 For L=1585 versions	
 Diffuser filter for Wall Grazing Spot optic		
L=487	**BZW8** 65 For BP14	
 Anti-glare screen		
L=487	**BZT1** 15 For L=506 versions	
L=510	**BZH7** 15 For L=528 versions	
L=521	**BZV6** 15 For L=540 versions	
L=979	**BZT2** 15 For L=998 versions **BZV7** 15 For L=1026 versions	
L=1037	**BZH8** 15 For L=1056 versions	
L=1471	**BZT3** 15 for versions L=1490	
L=1491	**BZV8** 15 For L=1511 versions	
L=1565	**BZH9** 15 For L=1585 versions	

Mounting accessories	code	colour
 Aluminium adjustable arms +/- 90°		
L=138	**5576** 15 suggested for Up Light installation	
 Aluminium extendable and adjustable arms +/- 90°		
L=309÷389	**5577** 15 suggested for Up Light installation	

Mounting accessories	code	colour
 Brackets for application on balustrade L=297		
L=297	**5578** 15 suggested for Up Light installation	
 Adjustable arms +/- 90° in stainless steel for wall or ceiling mounting		
L=138	**BZX2** 13 suggested for Up Light installation	
L=310	**BZX3** 13 suggested for Up Light installation	
 Orientable arms +/-90° in stainless steel for wall/ ceiling application with screw block		
L=138	**X406** 13 suggested for Down Light installation for heights over 3m	
L=310	**X407** 13 suggested for Down Light installation for heights over 3m	
 Plat for application on support or on ceiling		
L=310	**5570** 00 For L=506-528-540-998-1026-1056 versions	
L=645	**5571** 00 For L=1490-1511-1585 versions	
 Bracket for application on walls		
L=310	**BZI0** 15 for versions L=506-528-998-1056	
L=670	**BZI1** 15 For L=1490-1585 versions	
 Bracket for application on walls for RGBW - WRGVW		
L=310	**BZV9** 15 L=506-540-998-1026	
L=670	**BZW0** 15 L=1490-1511	

Control gear	code	colour
 Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7** 00	
 Female connector with 5 poles - IP66	**BZI5** 04	
 Male connector with 5 poles, with cap for unused male connectors - IP66	**BZI6** 04	
 Couple of connectors (male + female) with 2 poles - IP66	**BZI7** 04	
 Multi-pole cable units with 5-pole end connectors (male+ female) L=347lplfor modules connected in continuous line RGB DALI-DMX RGBW DMX - Tunable white DMX		
L=374	**BZT4** 04 for modules L=506	
L=866	**BZT5** 04 for modules L=998	
L=1358	**BZT6** 04 for modules L=1490	
 Multi-pole cable units with 5-pole end connectors (male+ female)lplfor modules connected in continuous line LED monochrome DALI-DMX		
L=395	**BZJ3** 04 for mouduli L=528	
L=925	**BZJ4** 04 for modules L=1056	
L=1455	**BZJ5** 04 for modules L=1585	
 Multi-pole cable unit with 5-pole end connectors (male+ female)lplfor modules connected in continuous line WRGBW DMX		
L=408	**BZW1** 04 for modules L=540	
L=893	**BZW2** 04 for modules L=1026	
L=1378	**BZW3** 04 for modules L=1511	
 End cap for connectors + 120 ohm thermal resistance	**BZQ7** 00 for versions with DMX-RDM	

Eurasia Tunnel - Istanbul, Turkey
Client: Avrasya Tuneli Isletme Insaat ve Yatirim A.S. (ATAS)
Lighting project: Skira Architectural Lighting Design - Dean Skira
Engineering project: Bozidar Pustijanac
Architectural Project (Tunnel entrance): Dino Krizmanic e Leonid Zuban
Photo - courtesy of Kitoko Aydinlatma



Linealuce Compact 75
recessed luminaire

design Jean Michel Wilmotte



Compact 75
Monochromatic



Compact 75
Monochromatic: DALI



Compact 75
RGB: DMX
Tunable White: DMX
RGBW: DMX



579 mm RGB: DMX / RGBW: DMX / Tunable white: DMX
601 mm Monochromatic static / Monochromatic: DALI



1071 mm RGB: DMX / RGBW: DMX / Tunable white DMX
1129 mm Monochromatic static / Monochromatic: DALI



1563 mm RGB: DMX / RGBW: DMX / Tunable white:DMX
1658 mm Monochromatic static / Monochromatic: DALI

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DALI DMX IP67 IK10

- Floor-, wall- and ceiling-mounted recessed luminaire intended for use with LED light sources.
- Comprising body and installation frame casing (to be ordered separately).
- Extruded aluminium body closed at the top by a semi-frosted or anti-slip glass screen secured with silicone; with die-cast aluminium end caps complete with silicone seals; aluminium outer casing with techno-polymer caps.
- LED versions are available with dynamic RGB colour and Tunable white change compatible with light management systems.
- Dimmable and RGB monochromatic versions complete with electronic power supply + internal DALI or DMX-RDM driver.
- Luminaire ready for pass-through wiring.
- All external screws used are in A2 stainless steel.
- The appliances are designed and tested to withstand a static load of up to 10000 N and are suitable for vehicles with tyres. The appliances cannot be used in lanes where they are subjected to horizontal stresses arising from acceleration, braking and/or changes of direction.



Versions complete with non-slip glass

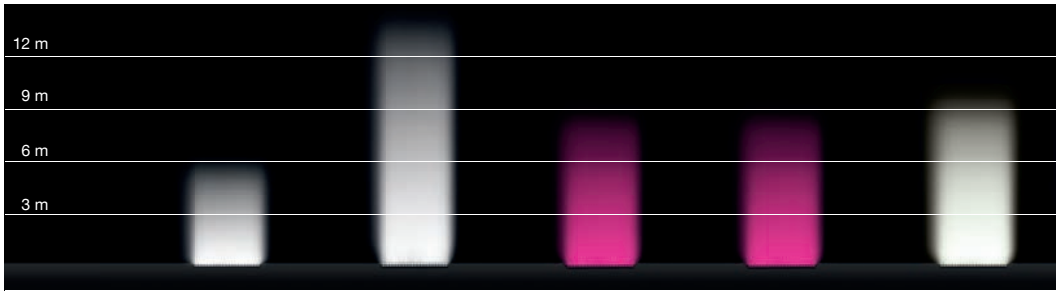


Temperature < 40°C



Static load resistance 1000 Kg

Wall Grazing optics



Static Wall Grazing 13W/m

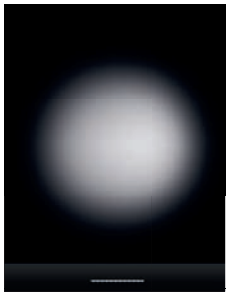
Static Wall Grazing or DMX/DALI 35W/m

Wall Grazing DMX/DALI 25 W/m

Wall Grazing RGBW DMX/DALI 25 W/m

Wall Grazing Tunable White DMX/DALI 25 W/m

Floodlight optic



Flood 40° non-slip Static/DALI 25 W/m

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source W	source lm	system W	system lm	length	code colour
No-skid glass - Flood optic 44°					
LED					
4000K - CRI 80					
16W	2200	**19,9W**	**1056**	**601**	**BM98** 15
31W	4450	**39,7W**	**2136**	**1129**	**BN00** 15
47W	6650	**66,2W**	**3192**	**1658**	**BN02** 15
3000K - CRI 80					
16W	2200	**19,9W**	**1056**	**601**	**BM99** 15
31W	4450	**39,7W**	**2136**	**1129**	**BN01** 15
47W	6650	**66,2W**	**3192**	**1658**	**BN03** 15

Complete with power supply

source W	source lm	system W	system lm	length	code colour
No-skid glass - Flood optic 44°					
LED					
4000K - CRI 80 - DALI					
16W	2200	**19,7W**	**1056**	**601**	**BN16** 15
31W	4450	**36,8W**	**2136**	**1129**	**BN18** 15
47W	6650	**54W**	**3192**	**1658**	**BN20** 15
3000K - CRI 80 - DALI					
16W	2200	**19,7W**	**1056**	**601**	**BN17** 15
31W	4450	**36,8W**	**2136**	**1129**	**BN19** 15
47W	6650	**54W**	**3192**	**1658**	**BN21** 15

Complete with electronic control card and power supply.
Occupies 1 address.





source W	source lm	system W	system lm	length	code colour
Transparent glass - Wall grazing 4÷5 m					
LED					
4000K - CRI 80					
5,9W	900	**8,2W**	**477**	**601**	**BM86** 15
12W	1800	**17,3W**	**954**	**1129**	**BM88** 15
18W	2700	**23,8W**	**1431**	**1658**	**BM90** 15
3000K - CRI 80					
5,9W	900	**8,2W**	**477**	**601**	**BM87** 15
12W	1800	**17,3W**	**954**	**1129**	**BM89** 15
18W	2700	**23,8W**	**1431**	**1658**	**BM91** 15

Complete with power supply

source W	source lm	system W	system lm	length	code colour
Transparent glass - Wall grazing 6÷10 m					
LED					
CRI 80 - DMX-RDM					
17W	2350	**21,4W**	**1246**	**579**	**BP03** 15
34W	4700	**40W**	**2491**	**1071**	**BP04** 15
51W	7100	**58,8W**	**3763**	**1563**	**BP05** 15

Complete with electronic control card and power supply.
Tuneable white: 2700K÷6000K.

Linealuce Compact 75
recessed luminaire

15
GREY

iguzzini.com code finder / download design files / save and organize favorites





source W	lm	system W	lm	length	code colour
Semi-acid etched glass - Wall grazing 11÷13 m					
LED					
4000K - CRI 80					
16W	2200	**19,9W**	**946**	**601**	**BM92** 15
31W	4450	**39,7W**	**1914**	**1129**	**BM94** 15
47W	6650	**66,2W**	**2860**	**1658**	**BM96** 15
3000K - CRI 80					
16W	2200	**19,9W**	**946**	**601**	**BM93** 15
31W	4450	**39,7W**	**1914**	**1129**	**BM95** 15
47W	6650	**66,2W**	**2860**	**1658**	**BM97** 15

Complete with power supply





source W	lm	system W	lm	length	code colour
Semi-acid etched glass - Wall grazing 11÷13 m					
LED					
4000K - CRI 80 - DALI					
16W	2200	**19,7W**	**946**	**601**	**BN04** 15
31W	4450	**36,8W**	**1914**	**1129**	**BN06** 15
47W	6650	**54W**	**2860**	**1658**	**BN08** 15
3000K - CRI 80 - DALI					
16W	2200	**19,7W**	**946**	**601**	**BN05** 15
31W	4450	**36,8W**	**1914**	**1129**	**BN07** 15
47W	6650	**54W**	**2860**	**1658**	**BN09** 15

Complete with electronic control card and power supply.
Occupies 1 address.





source W	lm	system W	lm	length	code colour
Transparent glass - Wall grazing 6÷8 m					
LED					
RGB - DMX-RDM					
13W	770	**18,6W**	**523**	**579**	**BN31** 15
27W	1530	**32,4W**	**1039**	**1071**	**BN32** 15
40W	2300	**45,1W**	**1561**	**1563**	**BN33** 15
RGBW - DMX-RDM					
13W	990	**18,6W**	**662**	**579**	**BN43** 15
27W	1980	**32,9W**	**1323**	**1071**	**BN44** 15
40W	2970	**47,4W**	**1985**	**1563**	**BN45** 15

Complete with electronic control card and power supply.

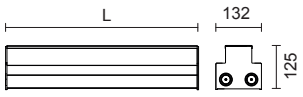
Compatible with light management systems
in the iGuzzini range illustrated on page 910
For system definition, refer to the instruction sheet.

Mounting accessories	code	colour
Kit with steel cables with small reinforcement plates for application on false ceiling	**5926**	00
Steel cable L=200 for application on wall	**5925**	00
Casing		
L=559	**BZV3**	00 for versions L=579
L=581	**BZV0**	00 for versions L=601
L=911	**BZV4**	00 for versions L=1071
L=1110	**BZV1**	00 for versions L=1129
L=1545	**BZV5**	00 For L=1563 versions
L=1640	**BZV2**	00 For L=1658 versions

Control gear	code	colour
IP68 connector 5-pole	**BZS6**	04
Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00 for versions with DMX-RDM

Casing measurements

BZV3 - BZV0 - BZV4 - BZV1 - BZV5 - BZV2



L = 559mm / 581mm / 911mm / 1110mm /
1545mm / 1640mm

Temple of The Church of Jesus Christ of Latter-day Saints – Rome, Italy
Architectural Project: Bioedil Progetti s.r.l. + Ingegnergia s.r.l.
Lighting project: BNA Consulting - Salt Lake City
Photo: Luca Petrucci

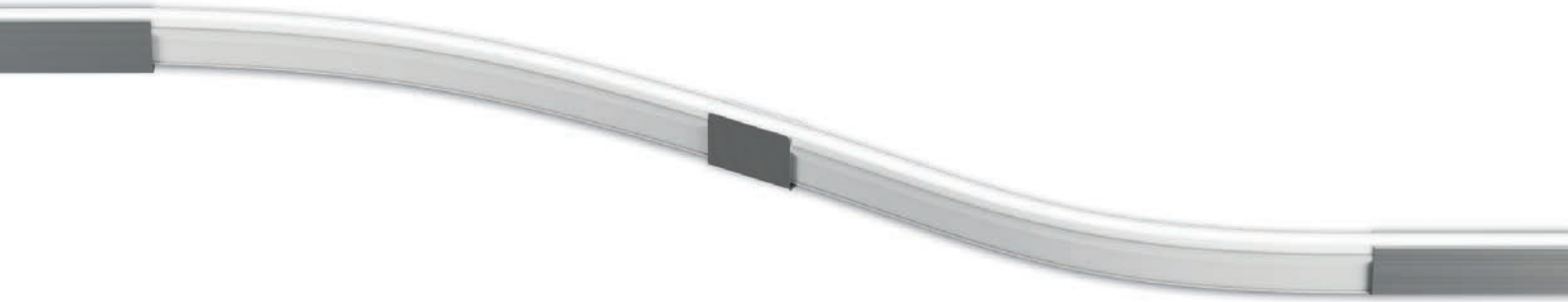
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

pinterest.com/iguzzini





Underscore InOut



Side Bend 10
page 652



Side Bend 16
page 656



Top Bend 16
page 662



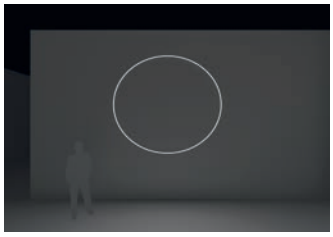
Top Bend 16 Dive
page 668

Castellana 77 – Madrid, Spain
Architectural Project: Luis Vidal + Arquitectos
Photo: Luis Vidal + Arquitectos

Underscore InOut

It's in the Optics

Straight and curved lines on flat surfaces with the SIDE BEND version (16mm-10mm)





Side Bend





Top Bend

Straight lines on flat and curved surfaces with the TOP BEND version (16mm)

Uniformity
The front part is characterized by a diffusing opal finish to ensure maximum uniformity over the entire light emitting surface.
Absence of shadow zones thanks to cable positioning at the rear or the side



Underscore InOut
Perfect lighting uniformity



Other products
Gap in the lighting effect

Reliability for Better Light

Reliable performance even under extreme conditions. Patented to protect Leds and retain features unchanged over time.

1 High performance polymer with double white/opal finish
2 IP 68 connector with secure block
3 Air chamber
4 Splint System
Metallic sheath to absorb mechanical stresses
5 Free LED circuit protected against thermal and mechanical stress..



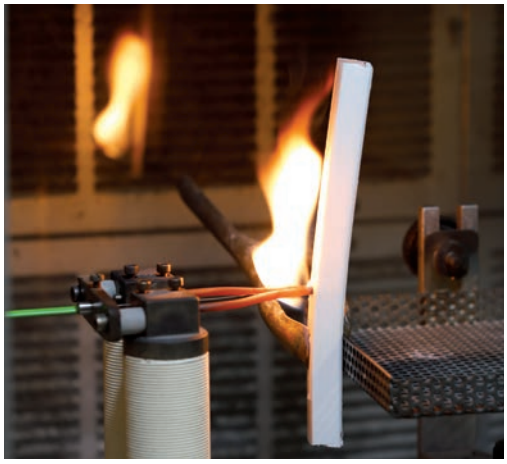
L80 B20
Reliable performance of the LED
Underscore InOut guarantees the life declared with B20.
E.g.: Underscore InOut White Top Bend has a lifespan of:
53,000 hours L80 B20 (Ta 25°C)
50,000 hours L80 B20 (Ta 40°C)

** value for colour with shorter lifespan calculated with simultaneous individual RGB ON at maximum intensity.
On request, we can provide values for individual lifespans for each RGB colour or the average value of the three colours.

Total flammability resistance.

Underscore InOut is highly reliable even in the event of fire, since it complies with glow-wire test at 960°. Similar products in polyurethane or PVC, on the other hand, are already non-conforming at 850°C. All products are in any case compliant at 650°C as indicated by the Standard.

Glow-wire test at 960°C
Reliability in the event of fire / standard flammability
EN 60598 -1:2015





iGuzzini
Underscore InOut
complies at 960 °C

Company A
Polyurethane
does not comply at 850°C

Company B
Polyurethane
does not comply at 850°C

Company C
PVC
does not comply at 960°C

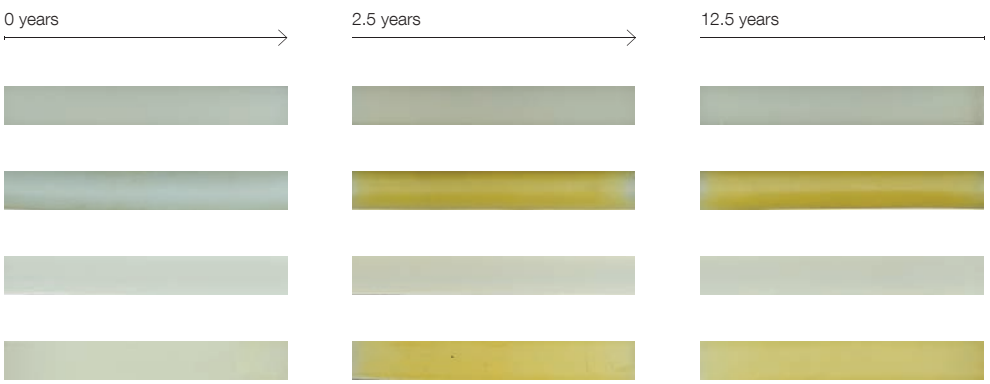
Reliability of performances even at extreme temperatures

Tests in a climatic chamber (IMQ/ UL/CQCC certified laboratory) demonstrate that Underscore InOut remains operative even at extreme temperatures, from -30°C to +45°C, with no thermal shrinkage or expansion when installed with a clip or profile.
It also retains maximum flexibility even at -30° C.



UV Test / Reliability of the material

The European Quality Institute tested Underscore InOut and other similar systems in other materials.
After 2 years of exposure, PVC turns yellow.
After 12 years, our material still has the same finishing, thereby ensuring the same efficiency and colour temperature.
Standard ISO 11507:2007



Underscore InOut

Side bend

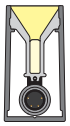
Side-Bend strips create straight and curved lines on flat surfaces.
Three widths are available: 10mm-16mm.
Low or high profiles in aluminium in relation to the side or rear position of the output cable.



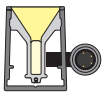


Side bend 10
Low profile
(h 25 mm)





Side bend 16
High profile
(h 31 mm)



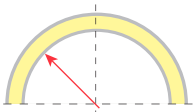
Side bend 16
Low profile
(h 26 mm)

Curvature
It is advisable not to exceed the minimum 15mm radius of curvature indicated, for 16mm-10mm versions.





Side Bend 6
Curvature radius = 6.5 cm

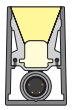


Side Bend 10 - 16
Curvature radius = 15 cm

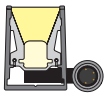
Top bend

Top-Bend strips create rectilinear lines on flat or curved surfaces. Width is 16 mm. Low or high profiles in aluminium in relation to the side or rear position of the output cable.





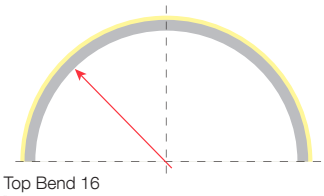
Top bend 16x20
High profile
(h 31 mm)



Top bend 16x20
Low profile
(h 26 mm)

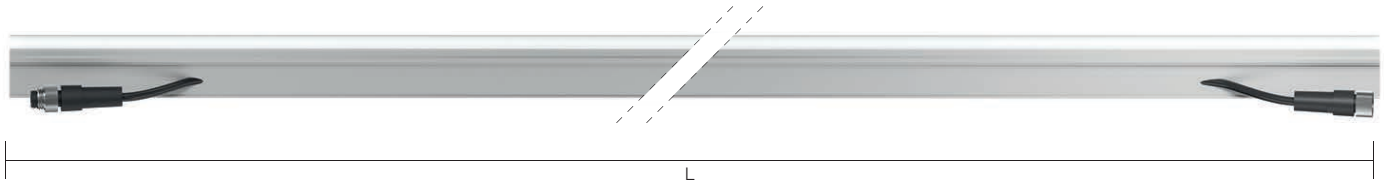
Curvature
It is advisable not to exceed the minimum radius of curvature indicated of 25cm**.**





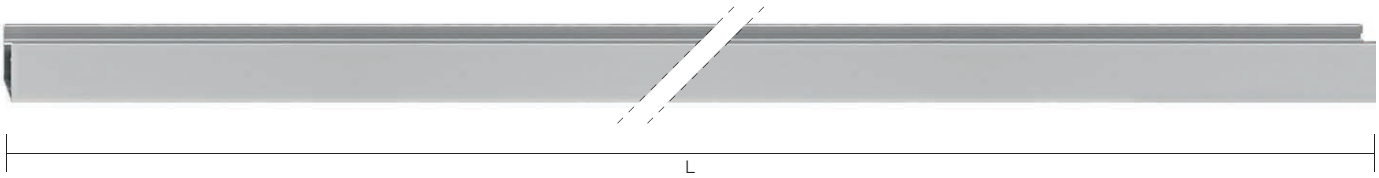
Top Bend 16
Curvature radius = 25 cm

Side / Top Strip Lengths



L= 254 / 304 / 354 / 404 / 454 / 504 / 554 / 604 / 654 / 704 / 754 / 804 / 854 / 904 / 954 / 1004 / 2004 / 3004 / 4004 / 5004 / 7004 mm

Profile Lengths



High profile
L = 1000 / 2000 mm

High clip
L = 40 mm ++

Low profile
L = 250 / 500 / 1000 / 2000 mm

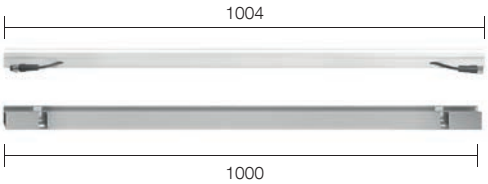
Low clip
L = 40 mm ++

Intermediate low profile
L = 998 / 1787 / 1997 / mm

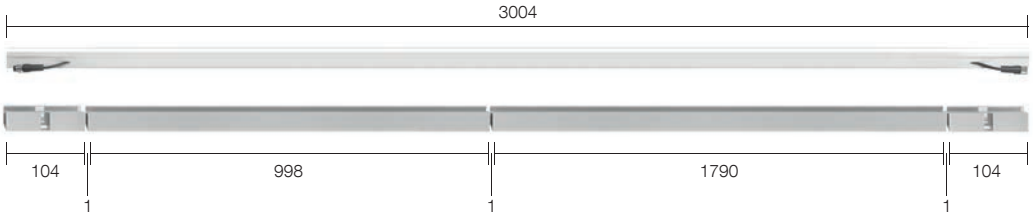
Heads with slot for side exit for
L = 104 mm connectors

Aggregation

Strip 254 / 504 / 1004/ 2004 mm
Aggregation example for strip
L= 1004:
Profile with slots 1000 mm

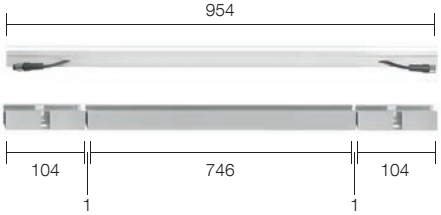


Strip 3004 mm
Intermediate profiles L= 998+1790
Strip 4004 mm
Intermediate profiles L= 1790+1998
Strip 5004 mm
Intermediate profiles
L= 998+1790+1998
Strip 7004 mm
Intermediate profiles
L= 1998+1198+1790+998



For each composition add a pair of 104 mm caps

Strip from 354 to 954 mm (excluding 504 mm)
Example of aggregation
for strip L = 954:
Intermediate profile L= 998
(L-shaped = 746)

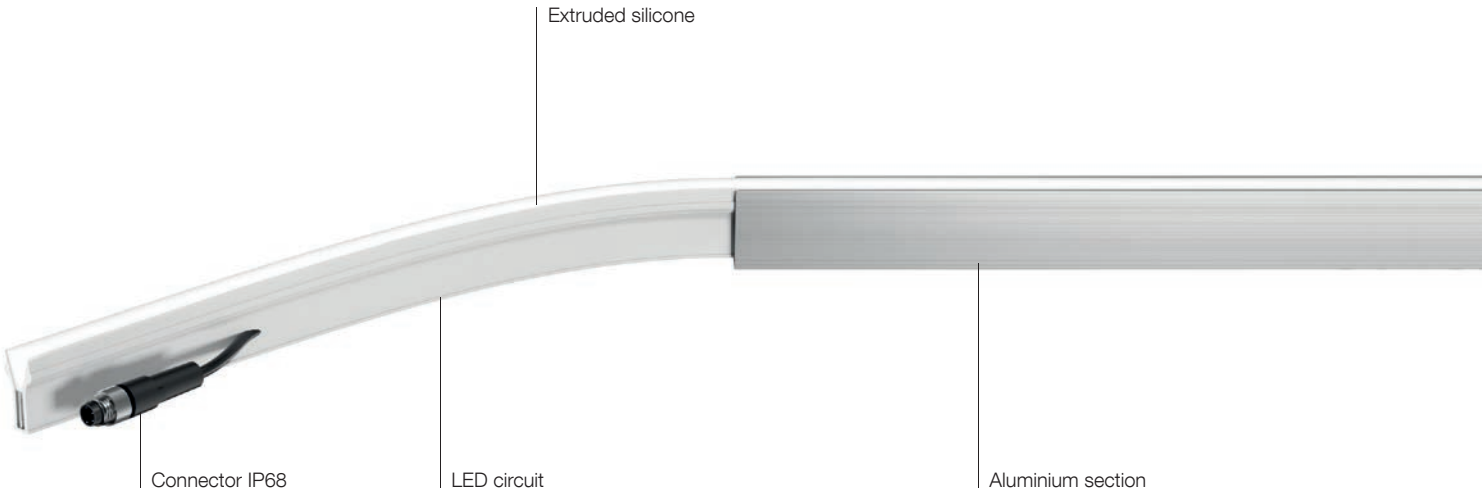


For each composition add a pair of 104 mm caps

Formula for calculating the length of the intermediate profile
Profile L = 954 mm (strip) - 104x2 mm (heads) + 1x2 mm (expansion tolerance)

Underscore InOut
Side Bend 10

Award
ArchiExpo i-NOVO

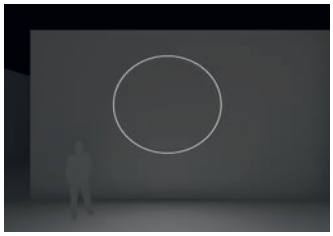


Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI DMX IP68 IK10

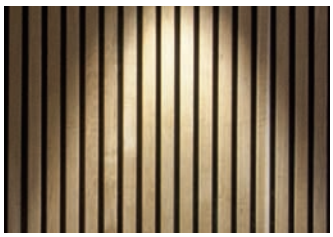
- Linear luminaire with monochromatic (2500K-2900K-3800K-4500K) or RGB LEDs.
- Surface installation with profiles (straight lines) or clips (curved lines).
- Implemented on a 24Vdc white flexible circuit with lengths from 254 mm to 7004 mm (21 possible combinations).
- The PWM LED circuit is fully IP68 encapsulated with a very high performance white (external) and opal (emitting surface) polymer sheath: the material can be used and installed even at extreme temperatures: 30 ° C + 45 ° C.
- Uniform lighting without visible points is assured along the entire profile of the strip as far as the terminal parts.
- Complete with L = 80 mm cables with IP68 male and female connectors fitted with anti-release ring nuts.
- Resistant to brine, UV rays and solvents.
- IK10 impact resistance
- Contact temperature <40°.
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.

Lighting effects
A pen of light to underscore flat surfaces of any dimension with various signs. Straight or curved, white or coloured lines leave a discreet, precise graphic sign on architecture.



Colour temperature

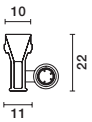

2500K


2900K


3800K


4500K

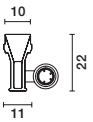




W	lm	length	code colour
2500K - 24Vdc			
LED			
2500K - CRI 80 - PWM			
2,1W	75	254	**EA08** 01
2,6W	90	304	**EA09** 01
3W	105	354	**EA10** 01
3,4W	120	404	**EA11** 01
3,8W	135	454	**EA12** 01
4,3W	150	504	**EA13** 01
4,7W	165	554	**EA14** 01
5,1W	180	604	**EA15** 01
5,5W	195	654	**EA16** 01
6W	210	704	**EA17** 01
6,4W	225	754	**EA18** 01
6,8W	240	804	**EA19** 01
7,2W	255	854	**EA20** 01
7,7W	270	904	**EA21** 01
8,1W	285	954	**EA22** 01
8,5W	300	1004	**EA23** 01
17W	600	2004	**EA24** 01
25,5W	900	3004	**EA25** 01
34W	1200	4004	**EA26** 01
42,5W	1500	5004	**EA27** 01
59,5W	2100	7004	**EA28** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





W	lm	length	code colour
2900K - 24Vdc			
LED			
2900K - CRI 80 - PWM			
2,1W	75	254	**E575** 01
2,6W	90	304	**E576** 01
3W	105	354	**E577** 01
3,4W	120	404	**E578** 01
3,8W	135	454	**E579** 01
4,3W	150	504	**E580** 01
4,7W	165	554	**E581** 01
5,1W	180	604	**E582** 01
5,5W	195	654	**E583** 01
6W	210	704	**E584** 01
6,4W	225	754	**E585** 01
6,8W	240	804	**E586** 01
7,2W	255	854	**E587** 01
7,7W	270	904	**E588** 01
8,1W	285	954	**E589** 01
8,5W	300	1004	**E590** 01
17W	600	2004	**E591** 01
25,5W	900	3004	**E592** 01
34W	1200	4004	**E593** 01
42,5W	1500	5004	**E594** 01
59,5W	2100	7004	**E595** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

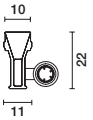




W	lm	length	code colour
3800K - 24Vdc			
LED			
3800K - CRI 80 - PWM			
2,1W	82,5	254	**E596** 01
2,6W	99	304	**E597** 01
3W	115,5	354	**E598** 01
3,4W	132	404	**E599** 01
3,8W	148,5	454	**E600** 01
4,3W	165	504	**E601** 01
4,7W	181,5	554	**E602** 01
5,1W	198	604	**E603** 01
5,5W	214,5	654	**E604** 01
6W	231	704	**E605** 01
6,4W	247,5	754	**E606** 01
6,8W	264	804	**E607** 01
7,2W	280,5	854	**E608** 01
7,7W	297	904	**E609** 01
8,1W	313,5	954	**E610** 01
8,5W	330	1004	**E611** 01
17W	660	2004	**E612** 01
25,5W	990	3004	**E613** 01
34W	1320	4004	**E614** 01
42,5W	1650	5004	**E615** 01
59,5W	2310	7004	**E616** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





W	lm	length	code colour
4600K - 24Vdc			
LED			
4600K - CRI 80 - PWM			
2,1W	75	254	**E617** 01
2,6W	90	304	**E618** 01
3W	105	354	**E619** 01
3,4W	120	404	**E620** 01
3,8W	135	454	**E621** 01
4,3W	150	504	**E622** 01
4,7W	165	554	**E623** 01
5,1W	180	604	**E624** 01
5,5W	195	654	**E625** 01
6W	210	704	**E626** 01
6,4W	225	754	**E627** 01
6,8W	240	804	**E628** 01
7,2W	255	854	**E629** 01
7,7W	270	904	**E630** 01
8,1W	285	954	**E631** 01
8,5W	300	1004	**E632** 01
17W	600	2004	**E633** 01
25,5W	900	3004	**E634** 01
34W	1200	4004	**E635** 01
42,5W	1500	5004	**E636** 01
59,5W	2100	7004	**E637** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

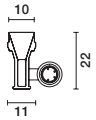
Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Underscore InOut
Side Bend 10

01
WHITE





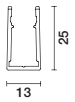
W	lm	length	code colour
RGB - 24Vdc			
LED			
RGB - PWM			
2,2W	16,8	254	**E638** 01
2,6W	20,1	304	**E639** 01
3,1W	23,5	354	**E640** 01
3,5W	26,8	404	**E641** 01
4W	30,2	454	**E642** 01
4,4W	33,5	504	**E643** 01
4,8W	36,9	554	**E644** 01
5,3W	40,2	604	**E645** 01
5,7W	43,6	654	**E646** 01
6,2W	46,9	704	**E647** 01
6,6W	50,3	754	**E648** 01
7W	53,6	804	**E649** 01
7,5W	57	854	**E650** 01
7,9W	60,3	904	**E651** 01
8,4W	63,7	954	**E652** 01
8,8W	67	1004	**E653** 01
17,6W	134	2004	**E654** 01
26,4W	201	3004	**E655** 01
35,2W	268	4004	**E656** 01
44W	335	5004	**E657** 01
61,6W	469	7004	**E658** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

Underscore InOut can be connected in sequence up to a maximum of L=7004 mm. Depending on the type of power supply, Underscore connections can be made in parallel, each with a maximum length of L = 7004 mm; they can also be installed in a continuous row (see instruction sheet).

profiles and clip

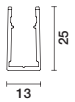




length	code colour
Linear profile	
Module	
250	**X148** 12
500	**X149** 12
1000	**X150** 12
2000	**X151** 12

With 2 slots for the side exit of the connectors.

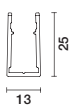




length	code colour
Intermediate linear profile	
Module	
998	**X153** 12
1790	**X154** 12
1998	**X155** 12

Without slots
To be ordered with the end profiles
(refer to the instructions sheet)

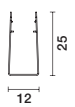




length	code colour
Pair of end linear profiles	
Module	
104	**X152** 12

With 1 slot for the side exit of the connector.
To be ordered with the intermediate profiles
(refer to the instructions sheet)

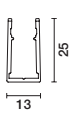




length	code colour
Stainless steel support clip	
Module	
40	**X156** 13

For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.





length	code colour
Anodised aluminium support clip	
Module	
40	**X157** 12

For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.

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Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
	Unfit for power supplies 9912-BZK1-MWK4-MWK5	
dim. 280x190x130h (10PG)	**BZ33**	00
 Cable with female connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X168**	04
L=1500	**X169**	04
L=3000	**X170**	04
L=5000	**X171**	04
 Cable with female connector for RGB IP68 With anti-detachment locknut		
L=115	**X174**	04
L=1500	**X175**	04
L=3000	**X176**	04
L=5000	**X177**	04
 Cable with male connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X172**	04
L=1500	**X173**	04
 Cable with male connector for RGB IP68 With anti-detachment locknut		
L=115	**X178**	04
L=1500	**X179**	04
 2-way junction connector - IP68	**X188**	00
	possible connection of max. 2 outgoing cables with connectors	
 4-way junction connector - IP68	**X189**	00
	possible connection of max. 6 outgoing cables with connectors	
 Cap kit for IP68 connectors 10 units With anti-detachment band		
Female	**X181**	04
male	**X180**	04

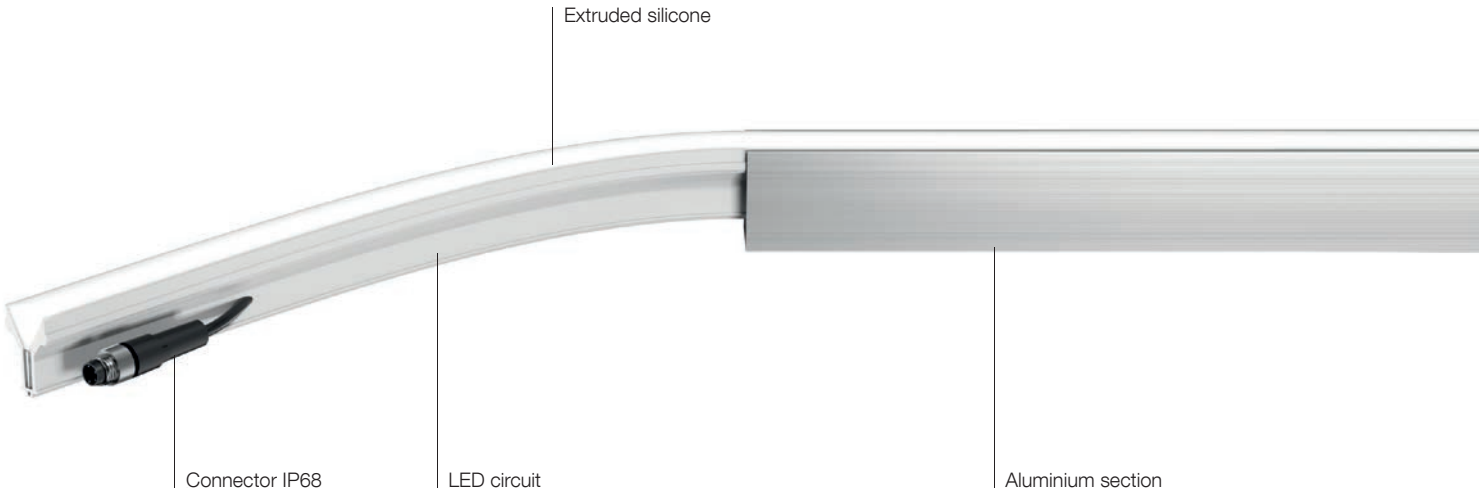
Interfaces & remote units	code	colour
 4-channel LED Driver with DALI-DMX 720W controller		
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Power supply	code	colour
 Electronic constant tension power supply 50W 24V		
Iout=2A dim. 225x60x36h	**MWK4**	00
 Electronic constant tension power supply 70W 24V		
IOUT=2,9A dim. 225x60x36h	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00
 Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00

Power supply	code	colour
 Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

Underscore InOut
Side Bend 16

Award
ArchiExpo i-NOVO

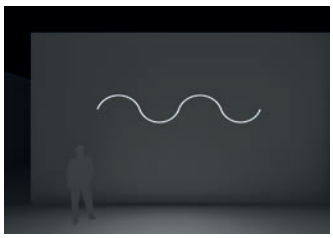


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DALI DMX IP68 IK10

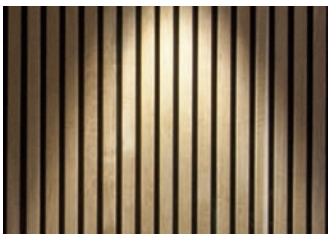
- Linear luminaire with monochromatic (2500K-2900K-3800K-4500K), RGB or Tunable White LEDs.
- Surface installation with profiles (straight lines) or clips (curved lines).
- Implemented on a 24Vdc white flexible circuit with lengths from 254 mm to 7004 mm (21 possible combinations).
- The PWM LED circuit is fully IP68 encapsulated with a very high performance white (external) and opal (emitting surface) polymer sheath: the material can be used and installed even at extreme temperatures: 30 ° C + 45 ° C.
- Uniform lighting without visible points is assured along the entire profile of the strip as far as the terminal parts.
- Complete with L = 80 mm cables with IP68 male and female connectors fitted with anti-release ring nuts.
- Complete with stainless steel wires to limit plastic deformation of the body that may otherwise damage the LED circuit.
- Resistant to brine, UV rays and solvents.
- IK10 impact resistance
- Contact temperature <40°.
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.

Lighting effects
The Side -16mm version creates a striking graphic sign on architecture through straight or curved, white or coloured lines that mark a flat surface.



Colour temperature


2500K

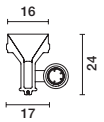

2800K


3500K


4500K

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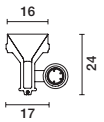




W	lm	length	code colour
2500K - 24Vdc			
LED			
2500K - CRI 80 - PWM			
2,1W	71,3	254	**EA29** 01
2,6W	85,5	304	**EA30** 01
3W	99,8	354	**EA31** 01
3,4W	114	404	**EA32** 01
3,8W	128,3	454	**EA33** 01
4,3W	142,5	504	**EA34** 01
4,7W	156,8	554	**EA35** 01
5,1W	171	604	**EA36** 01
5,5W	185,3	654	**EA37** 01
6W	199,5	704	**EA38** 01
6,4W	213,8	754	**EA39** 01
6,8W	228	804	**EA40** 01
7,2W	242,3	854	**EA41** 01
7,7W	256,5	904	**EA42** 01
8,1W	270,8	954	**EA43** 01
8,5W	285	1004	**EA44** 01
17W	570	2004	**EA45** 01
25,5W	855	3004	**EA46** 01
34W	1140	4004	**EA47** 01
42,5W	1425	5004	**EA48** 01
59,5W	1995	7004	**EA49** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

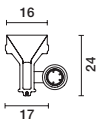




W	lm	length	code colour
2900K - 24Vdc			
LED			
2900K - CRI 80 - PWM			
2,1W	71,3	254	**E491** 01
2,6W	85,5	304	**E492** 01
3W	99,8	354	**E493** 01
3,4W	114	404	**E494** 01
3,8W	128,3	454	**E495** 01
4,3W	142,5	504	**E496** 01
4,7W	156,8	554	**E497** 01
5,1W	171	604	**E498** 01
5,5W	185,3	654	**E499** 01
6W	199,5	704	**E500** 01
6,4W	213,8	754	**E501** 01
6,8W	228	804	**E502** 01
7,2W	242,3	854	**E503** 01
7,7W	256,5	904	**E504** 01
8,1W	270,8	954	**E505** 01
8,5W	285	1004	**E506** 01
17W	570	2004	**E507** 01
25,5W	855	3004	**E508** 01
34W	1140	4004	**E509** 01
42,5W	1425	5004	**E510** 01
59,5W	1995	7004	**E511** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

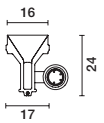




W	lm	length	code colour
3800K - 24Vdc			
LED			
3800K - CRI 80 - PWM			
2,1W	77,5	254	**E512** 01
2,6W	93	304	**E513** 01
3W	108,5	354	**E514** 01
3,4W	124	404	**E515** 01
3,8W	139,5	454	**E516** 01
4,3W	155	504	**E517** 01
4,7W	170,5	554	**E518** 01
5,1W	186	604	**E519** 01
5,5W	201,5	654	**E520** 01
6W	217	704	**E521** 01
6,4W	232,5	754	**E522** 01
6,8W	248	804	**E523** 01
7,2W	263,5	854	**E524** 01
7,7W	279	904	**E525** 01
8,1W	294,5	954	**E526** 01
8,5W	310	1004	**E527** 01
17W	620	2004	**E528** 01
25,5W	930	3004	**E529** 01
34W	1240	4004	**E530** 01
42,5W	1550	5004	**E531** 01
59,5W	2170	7004	**E532** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





W	lm	length	code colour
4600K - 24Vdc			
LED			
4600K - CRI 80 - PWM			
2,1W	70	254	**E533** 01
2,6W	84	304	**E534** 01
3W	98	354	**E535** 01
3,4W	112	404	**E536** 01
3,8W	126	454	**E537** 01
4,3W	140	504	**E538** 01
4,7W	154	554	**E539** 01
5,1W	168	604	**E540** 01
5,5W	182	654	**E541** 01
6W	196	704	**E542** 01
6,4W	210	754	**E543** 01
6,8W	224	804	**E544** 01
7,2W	238	854	**E545** 01
7,7W	252	904	**E546** 01
8,1W	266	954	**E547** 01
8,5W	280	1004	**E548** 01
17W	560	2004	**E549** 01
25,5W	840	3004	**E550** 01
34W	1120	4004	**E551** 01
42,5W	1400	5004	**E552** 01
59,5W	1960	7004	**E553** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

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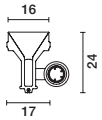
Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Underscore InOut
Side Bend 16

01
WHITE

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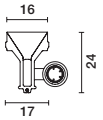




W	lm	length	code colour
RGB - 24Vdc			
LED			
RGB - PWM			
2,2W	**14,5**	**254**	**E554** 01
2,6W	**17,4**	**304**	**E555** 01
3,1W	**20,3**	**354**	**E556** 01
3,5W	**23,2**	**404**	**E557** 01
4W	**26,1**	**454**	**E558** 01
4,4W	**29**	**504**	**E559** 01
4,8W	**31,9**	**554**	**E560** 01
5,3W	**34,8**	**604**	**E561** 01
5,7W	**37,7**	**654**	**E562** 01
6,2W	**40,6**	**704**	**E563** 01
6,6W	**43,5**	**754**	**E564** 01
7W	**46,4**	**804**	**E565** 01
7,5W	**49,3**	**854**	**E566** 01
7,9W	**52,2**	**904**	**E567** 01
8,4W	**55,1**	**954**	**E568** 01
8,8W	**58**	**1004**	**E569** 01
17,6W	**116**	**2004**	**E570** 01
26,4W	**174**	**3004**	**E571** 01
35,2W	**232**	**4004**	**E572** 01
44W	**290**	**5004**	**E573** 01
61,6W	**406**	**7004**	**E574** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.



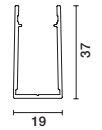


W	lm	length	code colour
Tuneable white 2500K÷4500K - 24Vdc			
LED			
Tunable White - PWM			
2,2W	**81,9**	**254**	**EA71** 01
2,6W	**98,3**	**304**	**EA72** 01
3,1W	**114,7**	**354**	**EA73** 01
3,5W	**131,1**	**404**	**EA74** 01
4W	**147,5**	**454**	**EA75** 01
4,4W	**163,9**	**504**	**EA76** 01
4,8W	**180,2**	**554**	**EA77** 01
5,3W	**196,6**	**604**	**EA78** 01
5,7W	**213**	**654**	**EA79** 01
6,1W	**229,4**	**704**	**EA80** 01
6,6W	**245,8**	**754**	**EA81** 01
7W	**262,2**	**804**	**EA82** 01
7,5W	**278,5**	**854**	**EA83** 01
7,9W	**294,9**	**904**	**EA84** 01
8,3W	**311,3**	**954**	**EA85** 01
8,8W	**327,7**	**1004**	**EA86** 01
18W	**655,4**	**2004**	**EA87** 01
26W	**983,1**	**3004**	**EA88** 01
35W	**1310,8**	**4004**	**EA89** 01
44W	**1638,5**	**5004**	**EA90** 01
61W	**2293,9**	**7004**	**EA91** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

profiles and clip

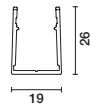




length	code colour
High linear profile	
Module	
1000	**X143** 12
2000	**X144** 12

With seating for hidden connector.
For all lengths (cut to size).
Allows the connector to be hidden in the lower part of the profile.

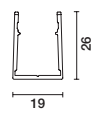




length	code colour
Low linear profile	
Module	
250	**X133** 12
500	**X134** 12
1000	**X135** 12
2000	**X136** 12

With 2 slots for the side exit of the connectors

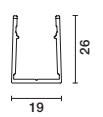




length	code colour
Intermediate low linear profile	
Module	
998	**X138** 12
1790	**X139** 12
1998	**X140** 12

Without slots
To be ordered with the end profiles (refer to the instructions sheet)





length	code colour
Pair of low end linear profiles	
Module	
104	**X137** 12

With 1 slot for the side exit of the connector.
To be ordered with the intermediate profiles (refer to the instructions sheet)

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

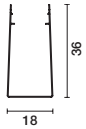
Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

profiles and clip



length	code colour
Stainless steel high support clip	
Module	
40	**X145** 13

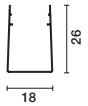
With seating for hidden connector.
Allows the connector to be hidden in the lower part of the stainless steel clip.
Designed for curved sections.

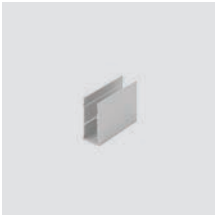




length	code colour
Stainless steel low support clip	
Module	
40	**X147** 13

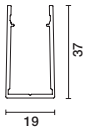
For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.

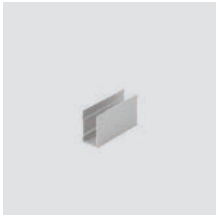




length	code colour
Anodised aluminium high support clip	
Module	
40	**X146** 12

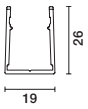
With seating for hidden connector.
Allows the connector to be hidden in the lower part of the stainless steel clip.
Designed for curved sections.





length	code colour
Anodised aluminium low support clip	
Module	
40	**X142** 12

For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.



Control gear	code	colour
IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
Unfit for power supplies 9912-BZK1-MWK4-MWK5		
dim. 280x190x130h (10PG)	**BZ33**	00
Cable with female connector IP68 for versions with LED tunable white		
L=115	**X288**	04
L=1500	**X289**	04
L=3000	**X290**	04
L=5000	**X291**	04
Cable with female connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X168**	04
L=1500	**X169**	04
L=3000	**X170**	04
L=5000	**X171**	04

Control gear	code	colour
Cable with female connector for RGB IP68 With anti-detachment locknut		
L=115	**X174**	04
L=1500	**X175**	04
L=3000	**X176**	04
L=5000	**X177**	04
Cable with male connector IP68 for versions with LED tunable white		
L=115	**X292**	04
L=1500	**X293**	04
Cable with male connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X172**	04
L=1500	**X173**	04

Control gear	code	colour
Cable with male connector for RGB IP68 With anti-detachment locknut		
L=115	**X178**	04
L=1500	**X179**	04
2-way junction connector - IP68	**X188**	00
possible connection of max. 2 outgoing cables with connectors		
4-way junction connector - IP68	**X189**	00
possible connection of max. 6 outgoing cables with connectors		
Cap kit for IP68 connectors 10 units With anti-detachment band		
Female	**X181**	04
male	**X180**	04

Interfaces & remote units	code	colour
4-channel LED Driver with DALI-DMX 720W controller		
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00
PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Underscore InOut
Side Bend 16

Power supply	code	colour
 Electronic constant tension power supply 50W 24V		
Iout=2A dim. 225x60x36h	**MWK4**	00
 Electronic constant tension power supply 70W 24V		
IOUT=2,9A dim. 225x60x36h	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00
 Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00
 Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00

Power supply	code	colour
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00



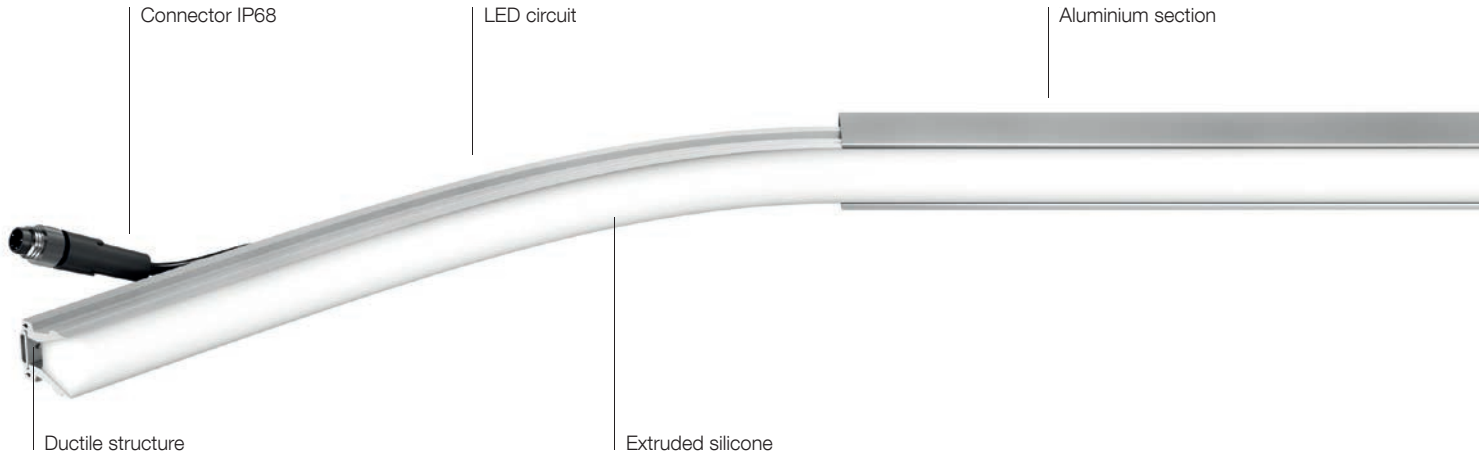
Page.660
Headquarter DIGI&MET Danieli Automation - Buttrio, Italy
Client: Danieli Automation Spa
Architectural Project: Arch. Carlo Mingotti
Photo: Eye Studio, courtesy of Danieli Automation

Page.661
Museum dedicated to the Second World War - Gdansk, Poland
Architectural project: Kwadrat / Loft
Lighting project: Loft / Praxis
Photo: Tomasz Kurek



Underscore InOut
Top Bend 16

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DALI DMX IP68 IK10

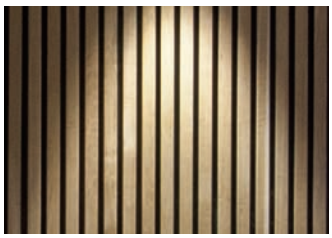
- Linear lighting equipment with monochrome (2500K→4500K), RGB or Tunable white LEDs.
- High-output versions available with more powerful luminous flux (higher lm/W).
- Surface installation with profiles (straight lines) or clips (curved lines).
- Implemented on a 24Vdc white flexible circuit with lengths from 254 mm to 7004 mm (21 possible combinations).
- The PWM LED circuit is fully IP68 encapsulated with a very high performance white (external) and opal (emitting surface) polymer sheath: the material can be used and installed even at extreme temperatures: 30 ° C + 45 ° C.
- Uniform lighting without visible points is assured along the entire profile of the strip as far as the terminal parts.
- Complete with L = 80 mm cables with IP68 male and female connectors fitted with anti-release ring nuts.
- Complete with stainless steel wires to limit plastic deformation of the body that may otherwise damage the LED circuit.
- Resistant to brine, UV rays and solvents.
- IK10 impact resistance
- Contact temperature <40°.
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.

Lighting effects
A continuous line of white or coloured light follows the surface direction.



Colour temperature


2500K

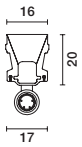

2800K


3500K


4500K

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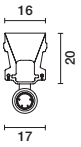




W	lm	length	code colour
2500K - 24Vdc			
LED			
2500K - CRI 80 - PWM			
2,1W	68,8	254	**EA50** 01
2,6W	82,5	304	**EA51** 01
3W	96,3	354	**EA52** 01
3,4W	110	404	**EA53** 01
3,8W	123,8	454	**EA54** 01
4,3W	137,5	504	**EA55** 01
4,7W	151,3	554	**EA56** 01
5,1W	165	604	**EA57** 01
5,5W	178,8	654	**EA58** 01
6W	192,5	704	**EA59** 01
6,4W	206,3	754	**EA60** 01
6,8W	220	804	**EA61** 01
7,2W	233,8	854	**EA62** 01
7,7W	247,5	904	**EA63** 01
8,1W	261,3	954	**EA64** 01
8,5W	275	1004	**EA65** 01
17W	550	2004	**EA66** 01
25,5W	825	3004	**EA67** 01
34W	1100	4004	**EA68** 01
42,5W	1375	5004	**EA69** 01
59,5W	1925	7004	**EA70** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

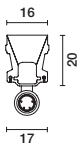




W	lm	length	code colour
2900K - 24Vdc			
LED			
2900K - CRI 80 - PWM			
2,1W	68,8	254	**E407** 01
2,6W	82,5	304	**E408** 01
3W	96,3	354	**E409** 01
3,4W	110	404	**E410** 01
3,8W	123,8	454	**E411** 01
4,3W	137,5	504	**E412** 01
4,7W	151,3	554	**E413** 01
5,1W	165	604	**E414** 01
5,5W	178,8	654	**E415** 01
6W	192,5	704	**E416** 01
6,4W	206,3	754	**E417** 01
6,8W	220	804	**E418** 01
7,2W	233,8	854	**E419** 01
7,7W	247,5	904	**E420** 01
8,1W	261,3	954	**E421** 01
8,5W	275	1004	**E422** 01
17W	550	2004	**E423** 01
25,5W	825	3004	**E424** 01
34W	1100	4004	**E425** 01
42,5W	1375	5004	**E426** 01
59,5W	1925	7004	**E427** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

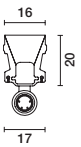




W	lm	length	code colour
3800K - 24Vdc			
LED			
3800K - CRI 80 - PWM			
2,1W	75	254	**E428** 01
2,6W	90	304	**E429** 01
3W	105	354	**E430** 01
3,4W	120	404	**E431** 01
3,8W	135	454	**E432** 01
4,3W	150	504	**E433** 01
4,7W	165	554	**E434** 01
5,1W	180	604	**E435** 01
5,5W	195	654	**E436** 01
6W	210	704	**E437** 01
6,4W	225	754	**E438** 01
6,8W	240	804	**E439** 01
7,2W	255	854	**E440** 01
7,7W	270	904	**E441** 01
8,1W	285	954	**E442** 01
8,5W	300	1004	**E443** 01
17W	600	2004	**E444** 01
25,5W	900	3004	**E445** 01
34W	1200	4004	**E446** 01
42,5W	1500	5004	**E447** 01
59,5W	2100	7004	**E448** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





W	lm	length	code colour
4500K - 24Vdc			
LED			
4500K - CRI 80 - PWM			
2,1W	82,5	254	**E449** 01
2,6W	99	304	**E450** 01
3W	115,5	354	**E451** 01
3,4W	132	404	**E452** 01
3,8W	148,5	454	**E453** 01
4,3W	165	504	**E454** 01
4,7W	181,5	554	**E455** 01
5,1W	198	604	**E456** 01
5,5W	214,5	654	**E457** 01
6W	231	704	**E458** 01
6,4W	247,5	754	**E459** 01
6,8W	264	804	**E460** 01
7,2W	280,5	854	**E461** 01
7,7W	297	904	**E462** 01
8,1W	313,5	954	**E463** 01
8,5W	330	1004	**E464** 01
17W	660	2004	**E465** 01
25,5W	990	3004	**E466** 01
34W	1320	4004	**E467** 01
42,5W	1650	5004	**E468** 01
59,5W	2310	7004	**E469** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

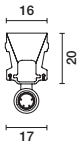
Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Underscore InOut
Top Bend 16

01
WHITE

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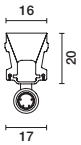




W	lm	length	code colour
RGB - 24Vdc			
LED			
RGB - PWM			
2,2W	29	254	**E470** 01
2,6W	34,8	304	**E471** 01
3,1W	40,6	354	**E472** 01
3,5W	46,4	404	**E473** 01
4W	52,2	454	**E474** 01
4,4W	58	504	**E475** 01
4,8W	63,8	554	**E476** 01
5,3W	69,6	604	**E477** 01
5,7W	75,4	654	**E478** 01
6,2W	81,2	704	**E479** 01
6,6W	87	754	**E480** 01
7W	92,8	804	**E481** 01
7,5W	98,6	854	**E482** 01
7,9W	104,4	904	**E483** 01
8,4W	110,2	954	**E484** 01
8,8W	116	1004	**E485** 01
17,6W	232	2004	**E486** 01
26,4W	348	3004	**E487** 01
35,2W	464	4004	**E488** 01
44W	580	5004	**E489** 01
61,6W	812	7004	**E490** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

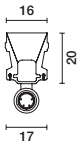




W	lm	length	code colour
Tuneable white 2500K÷4500K - 24Vdc			
LED			
Tunable White - PWM			
2,3W	88,9	254	**EA92** 01
2,7W	106,7	304	**EA93** 01
3,2W	124,5	354	**EA94** 01
3,7W	142,3	404	**EA95** 01
4,1W	160,1	454	**EA96** 01
4,6W	177,8	504	**EA97** 01
5W	195,6	554	**EA98** 01
5,5W	213,4	604	**EA99** 01
5,9W	231,2	654	**EB00** 01
6,4W	249	704	**EB01** 01
6,9W	266,8	754	**EB02** 01
7,3W	284,5	804	**EB03** 01
7,8W	302,3	854	**EB04** 01
8,2W	320,1	904	**EB05** 01
8,7W	337,9	954	**EB06** 01
9,1W	355,7	1004	**EB07** 01
18W	711,4	2004	**EB08** 01
27W	1067	3004	**EB09** 01
37W	1422,7	4004	**EB10** 01
46W	1778,4	5004	**EB11** 01
64W	2489,8	7004	**EB12** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

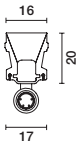




W	lm	length	code colour
2600K - 24Vdc - High output			
LED			
2600K - CRI 80 - PWM			
2,9W	159,9	254	**EB13** 01
3,5W	191,8	304	**EB14** 01
4,1W	223,8	354	**EB15** 01
4,6W	255,8	404	**EB16** 01
5,2W	287,7	454	**EB17** 01
5,8W	319,7	504	**EB18** 01
6,4W	351,7	554	**EB19** 01
6,9W	383,6	604	**EB20** 01
7,5W	415,6	654	**EB21** 01
8,1W	447,6	704	**EB22** 01
8,7W	479,6	754	**EB23** 01
9,3W	511,5	804	**EB24** 01
9,8W	543,5	854	**EB25** 01
10W	575,5	904	**EB26** 01
11W	607,4	954	**EB27** 01
12W	639,4	1004	**EB28** 01
23W	1278,8	2004	**EB29** 01
35W	1918,2	3004	**EB30** 01
46W	2557,6	4004	**EB31** 01
58W	3197	5004	**EB32** 01
81W	4475,8	7004	**EB33** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.



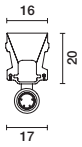


W	lm	length	code colour
2800K - 24Vdc - High output			
LED			
2800K - CRI 80 - PWM			
2,9W	162	254	**EB34** 01
3,5W	194,4	304	**EB35** 01
4,1W	226,8	354	**EB36** 01
4,6W	259,2	404	**EB37** 01
5,2W	291,6	454	**EB38** 01
5,8W	324	504	**EB39** 01
6,4W	356,4	554	**EB40** 01
6,9W	388,8	604	**EB41** 01
7,5W	421,2	654	**EB42** 01
8,1W	453,6	704	**EB43** 01
8,7W	486	754	**EB44** 01
9,3W	518,4	804	**EB45** 01
9,8W	550,8	854	**EB46** 01
10W	583,2	904	**EB47** 01
11W	615,6	954	**EB48** 01
12W	648	1004	**EB49** 01
23W	1296	2004	**EB50** 01
35W	1944	3004	**EB51** 01
46W	2592	4004	**EB52** 01
58W	3240	5004	**EB53** 01
81W	4536	7004	**EB54** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

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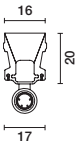




W	lm	length	code colour
3600K - 24Vdc - High output			
LED			
3600K - CRI 80 - PWM			
2,9W	**162,5**	**254**	**EB55** 01
3,5W	**195**	**304**	**EB56** 01
4,1W	**227,5**	**354**	**EB57** 01
4,6W	**260**	**404**	**EB58** 01
5,2W	**292,5**	**454**	**EB59** 01
5,8W	**325,1**	**504**	**EB60** 01
6,4W	**357,6**	**554**	**EB61** 01
6,9W	**390,1**	**604**	**EB62** 01
7,5W	**422,6**	**654**	**EB63** 01
8,1W	**455,1**	**704**	**EB64** 01
8,7W	**487,6**	**754**	**EB65** 01
9,3W	**520,1**	**804**	**EB66** 01
9,8W	**552,6**	**854**	**EB67** 01
10W	**585,1**	**904**	**EB68** 01
11W	**617,6**	**954**	**EB69** 01
12W	**650,1**	**1004**	**EB70** 01
23W	**1300,2**	**2004**	**EB71** 01
35W	**1950,3**	**3004**	**EB72** 01
46W	**2600,4**	**4004**	**EB73** 01
58W	**3250,5**	**5004**	**EB74** 01
81W	**4550,7**	**7004**	**EB75** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





W	lm	length	code colour
4400K - 24Vdc - High output			
LED			
4400K - CRI 80 - PWM			
2,9W	**167,5**	**254**	**EB76** 01
3,5W	**201**	**304**	**EB77** 01
4,1W	**234,5**	**354**	**EB78** 01
4,6W	**268**	**404**	**EB79** 01
5,2W	**301,5**	**454**	**EB80** 01
5,8W	**335,1**	**504**	**EB81** 01
6,4W	**368,6**	**554**	**EB82** 01
6,9W	**402,1**	**604**	**EB83** 01
7,5W	**435,6**	**654**	**EB84** 01
8,1W	**469,1**	**704**	**EB85** 01
8,7W	**502,6**	**754**	**EB86** 01
9,3W	**536,1**	**804**	**EB87** 01
9,8W	**569,6**	**854**	**EB88** 01
10W	**603,1**	**904**	**EB89** 01
11W	**636,6**	**954**	**EB90** 01
12W	**670,1**	**1004**	**EB91** 01
23W	**1340,2**	**2004**	**EB92** 01
35W	**2010,3**	**3004**	**EB93** 01
46W	**2680,4**	**4004**	**EB94** 01
58W	**3350,5**	**5004**	**EB95** 01
81W	**4690,7**	**7004**	**EB96** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

Underscore InOut can be connected in sequence up to a maximum of L=7004 mm. Depending on the type of power supply, Underscore connections can be made in parallel, each with a maximum length of L = 7004 mm; they can also be installed in a continuous row (see instruction sheet).



«Reale Mutua» Towers -
Turin, Italy
Architectural Project: Arch. Caterina Ambrosecchia
Plant: P. I. Sandro Gallo & Geom. Luca Pochettino
Photo: Paolo Carlini

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

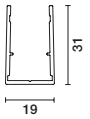
Underscore InOut
Top Bend 16

profiles and clip



length	code colour
High linear profile	
Module	
1000	**X129** 12
2000	**X130** 12

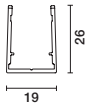
With seating for hidden connector.
For all lengths (cut to size).
Allows the connector to be hidden in the lower part of the profile.





length	code colour
Low linear profile	
Module	
250	**X133** 12
500	**X134** 12
1000	**X135** 12
2000	**X136** 12

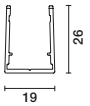
With 2 slots for the side exit of the connectors





length	code colour
Intermediate low linear profile	
Module	
998	**X138** 12
1790	**X139** 12
1998	**X140** 12

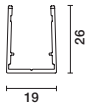
Without slots
To be ordered with the end profiles
(refer to the instructions sheet)





length	code colour
Pair of low end linear profiles	
Module	
104	**X137** 12

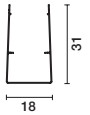
With 1 slot for the side exit of the connector.
To be ordered with the intermediate profiles (refer to the instructions sheet)





length	code colour
Stainless steel high support clip	
Module	
40	**X131** 13

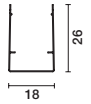
With seating for hidden connector.
Allows the connector to be hidden
in the lower part of the stainless steel clip.
Designed for curved sections.

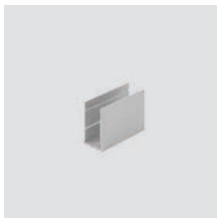




length	code colour
Stainless steel low support clip	
Module	
40	**X141** 13

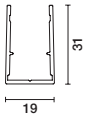
For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.

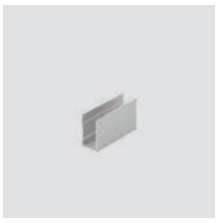




length	code colour
Anodised aluminium high support clip	
Module	
40	**X132** 12

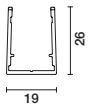
With seating for hidden connector.
Allows the connector to be hidden
in the lower part of the stainless steel clip.
Designed for curved sections.





length	code colour
Anodised aluminium low support clip	
Module	
40	**X142** 12

For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.



Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
	Unfit for power supplies 9912-BZK1-MWK4-MWK5	
dim. 280x190x130h (10PG)	**BZ33**	00
 Cable with female connector IP68 for versions with LED tunable white		
L=115	**X288**	04
L=1500	**X289**	04
L=3000	**X290**	04
L=5000	**X291**	04
 Cable with female connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X168**	04
L=1500	**X169**	04
L=3000	**X170**	04
L=5000	**X171**	04
 Cable with female connector for RGB IP68 With anti-detachment locknut		
L=115	**X174**	04
L=1500	**X175**	04
L=3000	**X176**	04
L=5000	**X177**	04
 Cable with male connector IP68 for versions with LED tunable white		
L=115	**X292**	04
L=1500	**X293**	04
 Cable with male connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X172**	04
L=1500	**X173**	04
 Cable with male connector for RGB IP68 With anti-detachment locknut		
L=115	**X178**	04
L=1500	**X179**	04

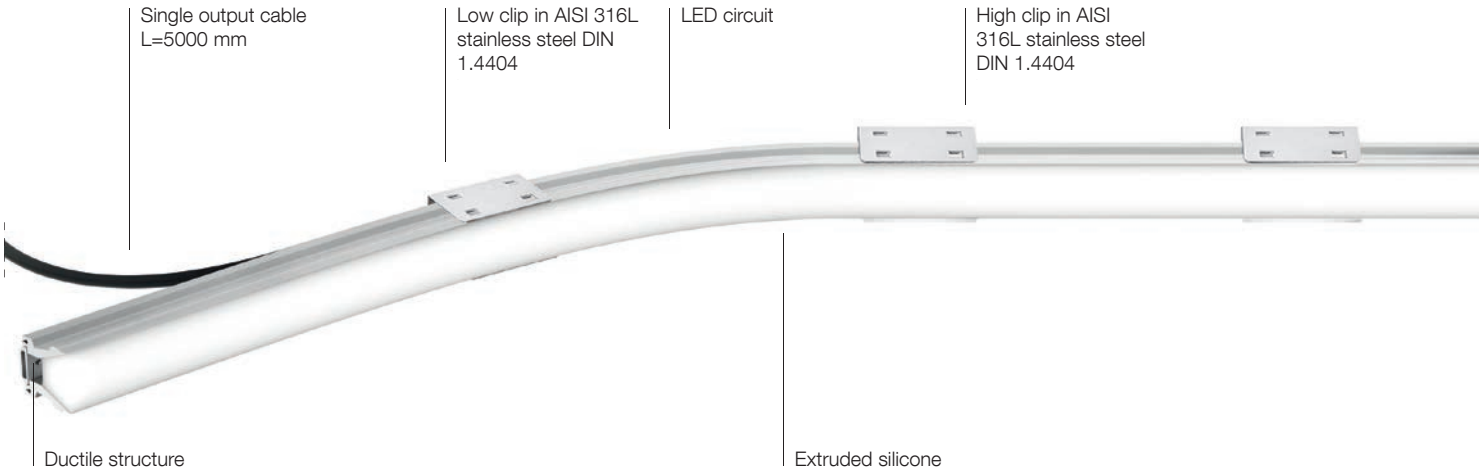
Control gear	code	colour
 2-way junction connector - IP68	**X188**	00
	possible connection of max. 2 outgoing cables with connectors	
 4-way junction connector - IP68	**X189**	00
	possible connection of max. 6 outgoing cables with connectors	
 Cap kit for IP68 connectors 10 units With anti-detachment band		
Female	**X181**	04
male	**X180**	04

Interfaces & remote units	code	colour
 4-channel LED Driver with DALI-DMX 720W controller		
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Power supply	code	colour
 Electronic constant tension power supply 50W 24V		
Iout=2A dim. 225x60x36h	**MWK4**	00
 Electronic constant tension power supply 70W 24V		
IOUT=2,9A dim. 225x60x36h	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00

Power supply	code	colour
 Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00
 Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

Underscore InOut
Top Bend 16 - Dive

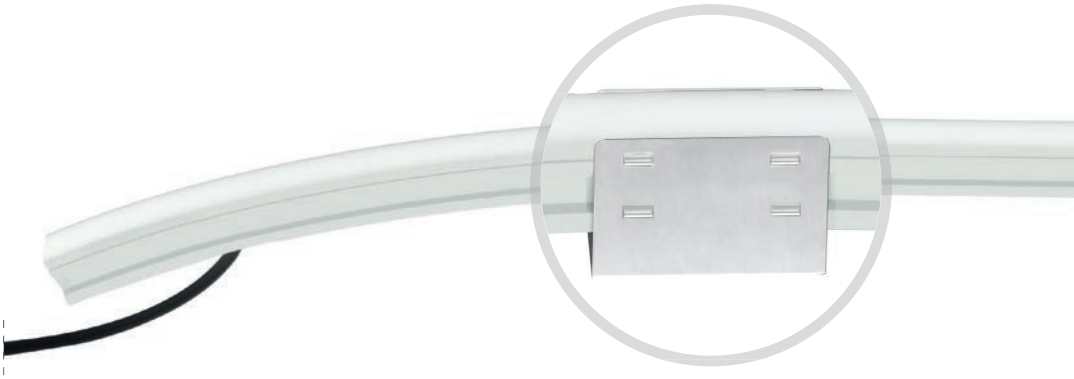


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DALI DMX IP68 IK10

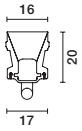
- Linear luminaire with monochromatic (2900K-4500K), RGB or Tunable White LEDs for installation in fountains and areas around swimming pools (not indoors).
- Surface mount installation using AISI 316 stainless steel clips.
- Based on a flexible white 24Vdc circuit, with 6 lengths available: 254/504/1004/2004 /3004/7004 mm
- The PWM LED circuit is fully IP68 encapsulated with a very high performance white (external) and opal (emitting surface) polymer sheath: the material allows for use and installation at a maximum temperature of 45 °C in air and 25 °C in water.
- The water must have a pH value between 7 and 8.
- Uniform lighting without visible points is assured along the entire profile of the strip as far as the terminal parts.
- Complete with a single output cable L=5000
- Complete with stainless steel wires to limit plastic deformation of the body that may otherwise damage the LED circuit.
- Resistant to seawater testing in accordance with EN60598-2-18, UV and solvents.
- IK10 impact resistance
- Contact temperature <40°.

Installation limits with clips
Immersion installation with clips is not permitted:
- in areas where direct contact with people or animals is possible;
- inside swimming pools (allowed only in surrounding areas);
- on pedestrian or vehicular surfaces.



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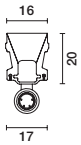
W	lm	length	code colour
2900K - 24Vdc			
LED			
2900K - CRI 80 - PWM			
2,1W	**68,8**	**254**	**EM92** 01
4,3W	**137,5**	**504**	**EM93** 01
8,5W	**275**	**1004**	**EM94** 01
17W	**550**	**2004**	**EM95** 01
25,5W	**825**	**3004**	**EM96** 01
42,5W	**1375**	**5004**	**EM97** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

~~**4500K - 24Vdc**~~			
~~**LED**~~			
4500K - CRI 80 - PWM			
2,1W	**82,5**	**254**	**EM98** 01
4,3W	**165**	**504**	**EM99** 01
8,5W	**330**	**1004**	**EN00** 01
17W	**660**	**2004**	**EN01** 01
25,5W	**990**	**3004**	**EN02** 01
42,5W	**1650**	**5004**	**EN03** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





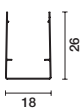
W	lm	length	code colour
RGB - 24Vdc			
LED			
RGB - PWM			
2,2W	**29**	**254**	**EN04** 01
4,4W	**58**	**504**	**EN05** 01
8,8W	**116**	**1004**	**EN06** 01
17,6W	**232**	**2004**	**EN07** 01
26,4W	**348**	**3004**	**EN08** 01
44W	**580**	**5004**	**EN09** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

~~**Tuneable white 2500K÷4500K - 24Vdc**~~			
~~**LED**~~			
Tunable White - PWM			
2,3W	**88,9**	**254**	**EN10** 01
4,6W	**177,8**	**504**	**EN11** 01
9,1W	**355,7**	**1004**	**EN12** 01
18W	**711,4**	**2004**	**EN13** 01
27W	**1067**	**3004**	**EN14** 01
46W	**1778,4**	**5004**	**EN15** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

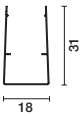




length	code colour
Stainless steel low support clip	
Module	
40	**X141** 13

For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.





length	code colour
Stainless steel high support clip	
Module	
40	**X131** 13

With seating for hidden connector.
Allows the connector to be hidden
in the lower part of the stainless steel clip.
Designed for curved sections.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Underscore InOut
Top Bend 16 - Dive

Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582** Unfit for power supplies 9912-BZK1-MWK4-MWK5	00
dim. 280x190x130h (10PG)	**BZ33**	00
 2-way junction connector - IP68	**X188** possible connection of max. 2 outgoing cables with connectors	00
 4-way junction connector - IP68	**X189** possible connection of max. 6 outgoing cables with connectors	00

Interfaces & remote units	code	colour
 4-channel LED Driver with DALI-DMX 720W controller		
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Power supply	code	colour
 Electronic constant tension power supply 50W 24V		
Iout=2A dim. 225x60x36h	**MWK4**	00
 Electronic constant tension power supply 70W 24V		
IOUT=2,9A dim. 225x60x36h	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00
 Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00
 Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

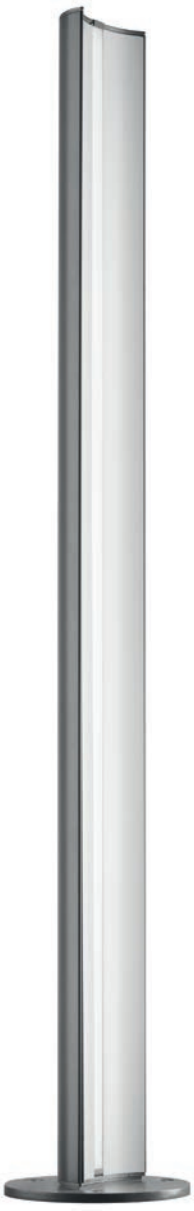
Underscore InOut
Grin

design Pio e Tito Toso

15 GREY

F5 RUST BROWN

Explore and interact with products in 3D.
thelightexperience.iguzzini.com



Bollard Grin version complete with LED strip available on page 860
The version presented in the "Bollards and Systems for residential areas" section provides a unique code.

NEW · 2500K 2800K 3500K 4500K · K K · DALI · DMX · IP68 · IK10 · 03 · F

- Linear lighting equipment with monochrome (2500K→4500K), RGB or Tunable white LEDs.

Composition
The product comprises an InOut Top Bend 16 or Underscore Top Bend 16 or Underscore Top Bend 16 - Dive 504 mm and 1004 mm to be ordered separately

Notes on Composition
- Order cap kit for IP68 connectors and cable with connector for connection to the module when using Underscore InOut Top Bend 16.
- The power cable does not have connectors if Underscore InOut Top Bend 16 - Dive is used
- Refer to the instruction sheet for how to mount Underscore InOut on the top bend.



h522



h1022





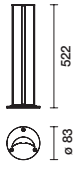
new
Available from July

new



code colour
h522 bollard
JYX7 15-F5

Underscore InOut Top Bend 16 - Driver to be ordered separately

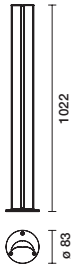


new



code colour
H1022 bollard
JYX8 15-F5

Underscore InOut Top Bend 16 - Driver to be ordered separately



Refer to the instruction sheet for compatible electronic power supply units.

pinterest.com/iguzzini



Floodlights
Architectural lighting management

Lighting effects for illuminating architecture and green areas. Broad range of lighting effects: from highly concentrated beams of light to lighting of architectural details, wall washer light beams for uniform lighting of façades and vertical surfaces.
Numerous optical and photometric accessories.
Extremely reliable and resistant to atmospheric agents and acts of vandalism.

674 Overview - Floodlights

681 Agorà

696 Palco InOut

714 iPro

726 Woody

738 Platea Pro

744 iTeka

746 Lingotto

Zeitz Museum of Contemporary Art Africa (Zeitz MOCAA) – Capetown, South Africa
Client: Zeit Foundation
Structural design: Arup and Sutherland
Architectural Project: Heatherwick Studio
Local architects: Van der Merwe Miszewski Architects (VDMMA), Jacobs Parker, Rick Brown Associates
Photo: Wianélle Photography

Overview - Floodlights



	682 Agorà Mini ø 312	**682** Agorà Mini ø 390	**682** Agorà Mini ø 525	**690** Agorà Compact ø 312	**690** Agorà Compact ø 390	**690** Agorà Compact ø 525
Performances	new	new	new	new	new	new
Optics	5°/14°/25°/40°/WW	5°/14°/25°/40°/WW	5°/14°/25°/40°/WW	5°/14°/25°/29°/40° 46°/80°/WW	5°/14°/25°/29°/40° 46°/80°/WW	5°/14°/25°/29°/40° 46°/80°/WW
Power W	75 → 90	130 → 150	200 → 300	75 → 90	130 → 150	200 → 450
Luminous flux lm	7500 → 9000	13.000 → 15.000	20.000 → 30.000	7500 → 9000	13.000 → 15.000	20.000 → 50.000
Colour temperature K	2200/2700 3000/4000	2200/2700 3000/4000	2200/2700 3000/4000	2200/2400/2700 3000/4000	2200/2400/2700 3000/4000	2200/2400/2700 3000/4000
RGB						
RGBW				●	●	●
Tunable White 2700K÷6000K				●	●	●
Applications						
Pole						
Spike						
Accessories						
Optics and decorative	N/B/F/I/O/M	N/B/F/I/O/M	N/B/F/I/O/M	N/B/F/I/O/M	N/B/F/I/O/M	N/B/F/I/O/M



	710 Palco InOut Framer ø 30	**710** Palco InOut Framer ø 116	**710** Palco InOut Framer ø 116	**717** iPro ⍁ 51 / ⍁ 81	**720** iPro ⍁ 132	**720** iPro ⍁ 155
Performances			new			
Optics				10°/14°/20°/22°/32° 34°/78°/86°/EL/ET/L	8°/10°/12°/20° 26°/40°/78°	8°/10°/15°/20° 24°/42°/80°
Power W	2,5	28,2/34.6	25	2,2/4,2	11/17,8	11 → 25,1
Luminous flux lm	5/6	800 → 1000	2000	76 → 342	743 → 1638	609 → 2457
Colour temperature K	2700/3000/4000	2700/3000/4000	2700/3000/4000	3000/4000	3000/4000	3000/4000
RGB						
RGBW						
Tunable White 3000K÷5700K						●
Applications						
Pole		●	●			
Spike	●	●		●	●	●
Accessories						
Optics and decorative					A/B/C/F G/I/L/M	A/B/C/F G/I/L/M

Systems with floodlights are presented in the “Pole-mounted systems” section



527 Platea Pro

568 MultiPalco InOut

572 MultiPro

576 MultiWoody

580 MultiPlatea









	698 Palco InOut ø 30	**698** Palco InOut ø 49	**698** Palco InOut ø 83	**704** Palco InOut ø 83	**704** Palco InOut ø 119	**704** Palco InOut ø 137	**704** Palco InOut ø 153
	14°/24°	16°/24°/42°	16°/26°/40°/78°	8°/26°/50°/86°	8°/14°/24°/46°/80°	6°/10°/18°/28°/44°/80°	16°/30°/48°/76°
	2,5	6,1	12/16	10,9	12,8 → 26,5	15,6 → 38	47,3 → 77
	145 → 183	391 → 497	1139 → 1890	644 → 743	480 → 2478	567 → 3915	4688 → 7500
	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000	2700/3000/4000
				●	●	●	●
	●	●	●	●	●	●	●
	A/B/G/N/O	A/B/G/N/O	A/B/G/N/O	A/B/L/M/G/N/O	A/B/L/M/G/N/O	A/B/L/M/G/N/O	A/B/L/M/G/N/O










	720 iPro ⍁ 192	**728** MiniWoody/ Woody ø 85	**732** MaxiWoody ø 260	**732** MaxiWoody ø 315	**732** MaxiWoody ø 380	**738** Platea Pro	**744** iTeka	**746** Lingotto
	10°/14°/20°/32°/34° 36°/A60/ST1	8°/10°/26°/28°/40°	10°/30°/50°	12°/30°/32°/44°/46°	ST1/ST1.2	4°/12°/28°/44°/46° E/WW/A45	ST1C/A60/A45C	A/80°-100°
	30 → 33	10,7/18,7	28,4/39,6	39,9 → 91,9	36/56	17,9 → 127,5	23 → 29,7	40,9/43,9
	957 → 4400	532 → 1875	2587 → 4209	1482 → 10739	3430 → 6080	636 → 10410	2280 → 2360	2884 → 3764
	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
	●	●		●				
	●					●		
	●			●		●		
	●		●	●	●	●	●	●
	●	●				●	●	
	A/B/C/F G/I/L/M	A/B/C/E/F G/H/O	A/B/C/F G/I/L/M	A/B/C/F G/I/L/M	A/B/F L/M	A/B I/L/M		H/N

Optics: WW Wall Washer - **L** Light Blade - **E** Elliptical - **ET** Elliptical Transversal - **EL** Elliptical Longitudinal - **A** Asymmetrical - **AL** Asymmetrical Longitudinal
AT Asymmetrical Transversal - **A45** Comfort Street Optic - **ST1** Street Optic for intense vehicle traffic, urban and suburban areas
ST1.2 Street Optic for intense vehicle traffic, urban and suburban areas - **ST1C** Comfort Street Optic for pedestrian urban areas
A60 60° Asymmetrical Optic for parking lots and larg eareas

Accessories: A Refractor - **B** Diffuser glass - **C** Prismatic diffuser glass - **D** Coloured filters - **E** Spill ring - **F** Interchangeable reflector
G Cylindrical screen - **H** Wall washer screen - **I** Visor - **L** Directional fins - **M** Protection grille - **N** Louvre - **O** 45° Cylindrical Screen

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

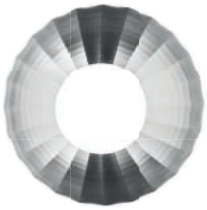
Overview - Floodlights

it's in the Optics

Opti Beam

Opti Beam Reflector
The outcome of extensive research, this optic improves chromatic uniformity, prevents the creation of halos and removes spots of double rings that may be generated by a conventional LED light source.

* Patent Pending



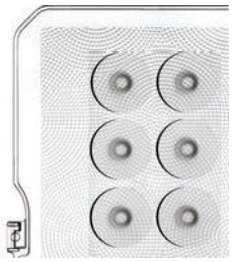
Opti Beam Lens
Ultra-compact, high-intensity super spot optics. The light beam is even and well defined, with no colour aberrations. Maximum visual comfort is guaranteed by a spill-ring inside.

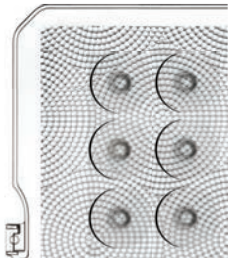
*Two Patents Pending

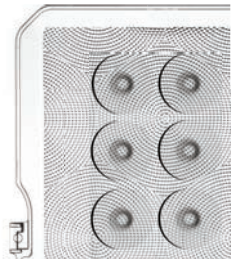


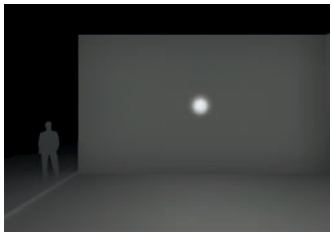
Opti Beam Refractor
Micro-prismatic textures with randomized symmetrical modelling elements to avoid any type of geometric and chromatic aberration. When combined with the Opti Beam Lens, they model the beam of light using different apertures.

*Patented

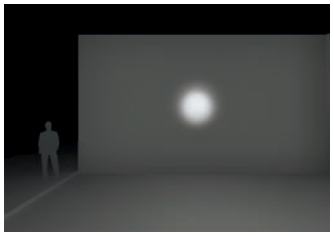




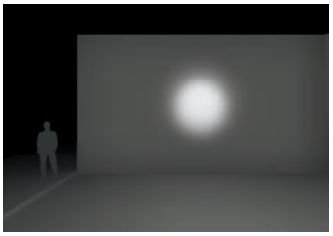




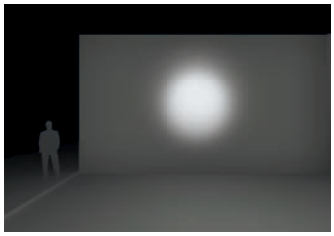
SS - Super Spot
α <8°



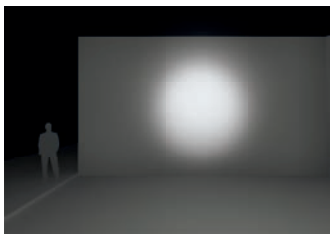
S - Spot
α 9°-15°



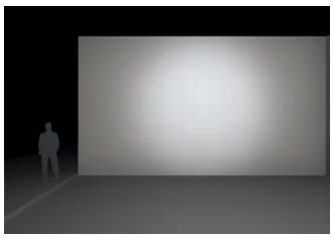
M - Medium
α 16°-25°



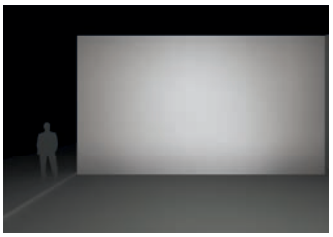
F - Flood
α 26°-39°



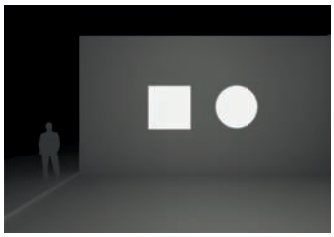
WF - Wide Flood
α 40°-69°



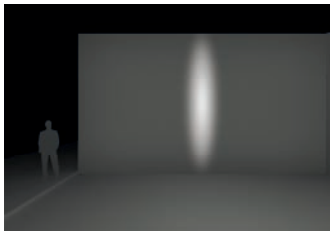
SF - Super Flood
α 70°-90°



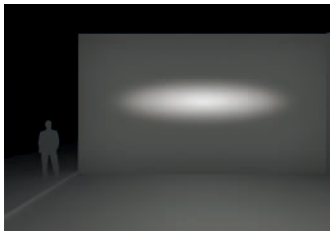
WW - Wall Washer



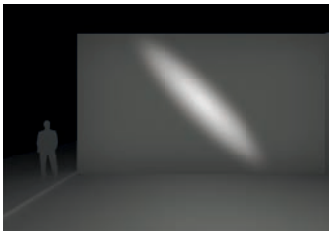
Framer



ET - Transversal Elliptical



EL - Longitudinal Elliptical



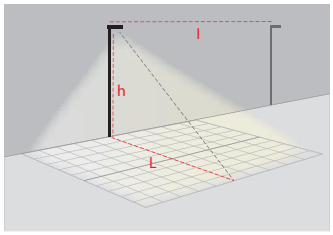
E - Elliptical*

* Elliptical optics are obtained by installing the specific accessory.

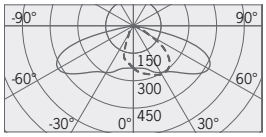


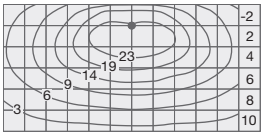
The Platea Pro floodlight has a screen for elliptical distribution inside the product which can rotate by 360° to adapt direction to lighting requirements.

ST - Road optics

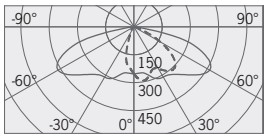


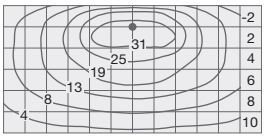
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles





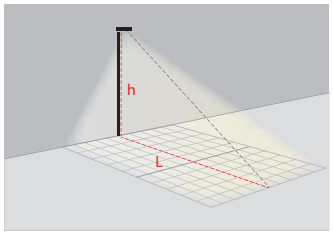
ST1
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1
Intensity Class: G*4(Reflector)



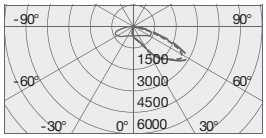


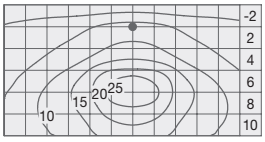
ST1.2
Street Optic for intense vehicle traffic, urban and suburban areas-
l = 4h
d = 1,2
Intensity Class: G*3 (Reflector)

A - Asymmetric optic



d = L/h
h = Installation height
L = Width of area to illuminate

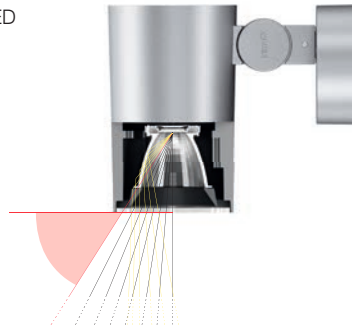




A60
60° Asymmetric Optic
for parking areas and large open spaces
h = 7
d = 2

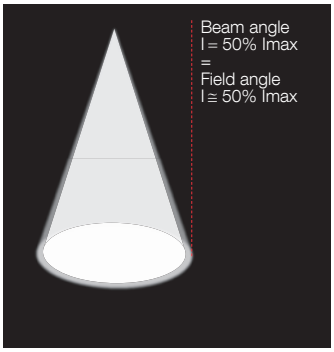
Visual Wellness

Screening angle
Comfort increases the more the LED source of light is hidden from view. Our floodlights have a very high screening angle* to ensure visual comfort in space, whatever their orientation.



No field angle
We have eliminated the double ring effect to obtain a well-defined round lighting effect. The intensity at the limit angle is close to 50% Imax (the field angle aligns with FWMH*).

* FWHM is the angle corresponding the point where intensity is equal to 50% Imax.



Opti Beam Technology

Optical Accessories
Various types of lens allow the lighting distribution of the main optics to be modified, thereby achieving highly professional lighting effects.


Refractor for elliptical distribution

Diffuser glass


Prismatic diffuser glass


Spill ring


Louvre


Blade louvre


Cylindrical screen

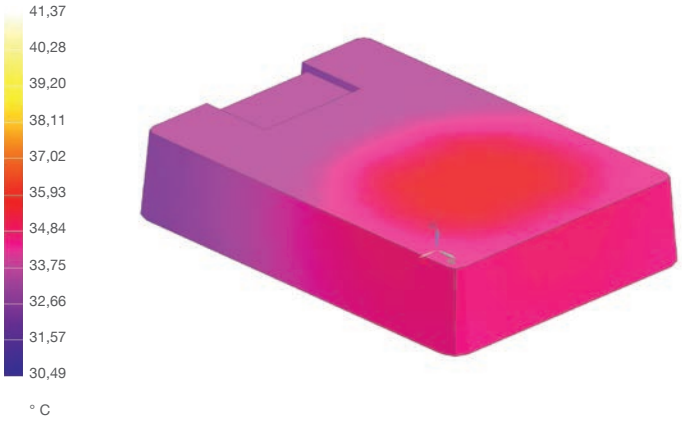

Cylindrical Screen at 45°


Directional flaps

Reliability for better Light

Thermal Dissipation

We test the worst-case condition. Thanks to thermographic and fluid-dynamic simulations, we are able to define the best geometry for our products in order to maintain a constant LED operating temperature.



MacAdam

We choose the world's best suppliers to ensure consistent and repetitive selection of LEDs to ensure colour uniformity not only over time but also between different products in the same lighting project, up to MacAdam Step 2/3



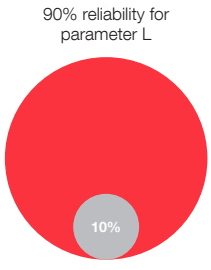
iGuzzini (MacAdam step 2/3)



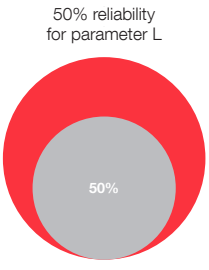
Other solutions (MacAdam step > 3)

Duration of LEDs

The lifespan of LEDs is a given statistic. Parameters “L” and “B” describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.

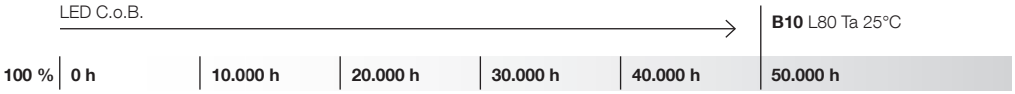


LED iGuzzini B10



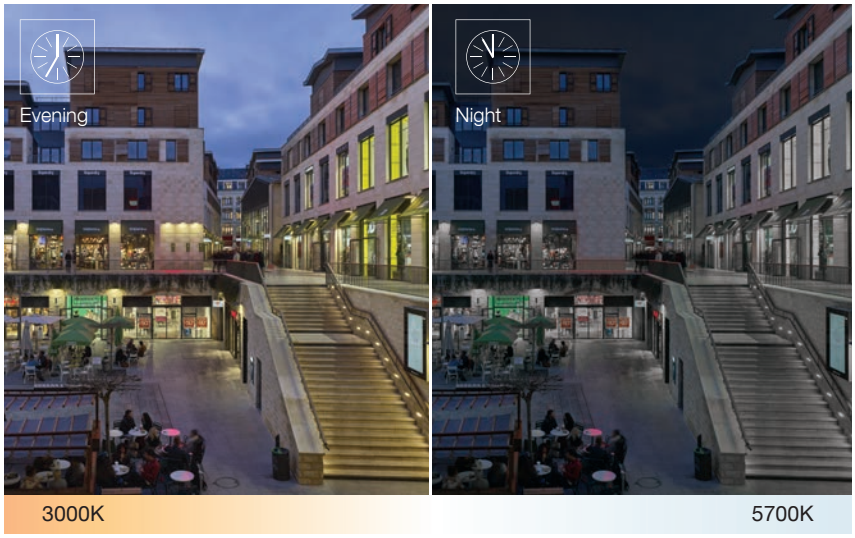
common LEDs on market B50

B10 indicates a 90% reliability level at the point the declared lifetime is reached with the luminous flux indicated

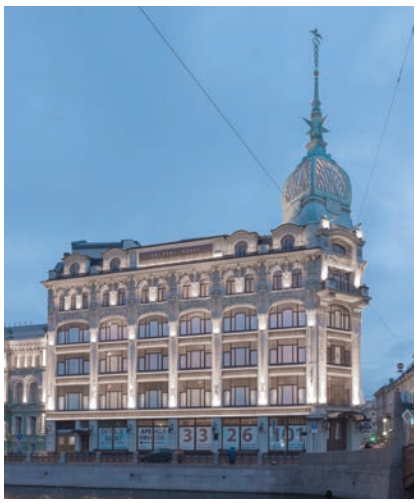


Light dynamics

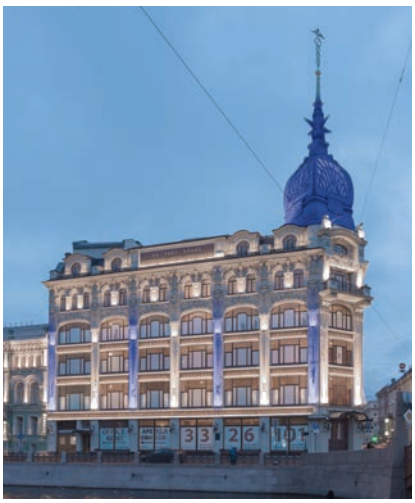
Tunable White
These versions allow continuous modification of colour temperature between 3000 and 5700K.



RGBW
This technology, in addition to all colour shades, also achieves pure white light unaffected by RGB colours.



White obtained with RGBW / WRGBW



RGBW / WRGBW

It's in the Product

Maximum impact protection
IK10
Maximum resistance to dust penetration and protection against waves.

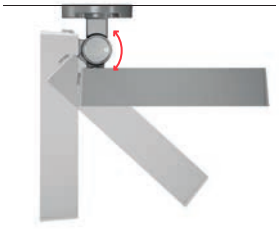


Reliability
IP66
Protection against penetration by solids and liquids. Unaffected by corrosive agents thanks to two-stage pre-treatment.

1 Aluminium
2 Fluoro-zirconium finishing
3 Nano-technological polymer
4 Primer
5 Liquid paint



Orientation and aiming lock
This system is used to fine tune and lock the angle of the floodlight while ensuring the direction of the light beam is steady.



Dual PG
Dual PG allows for through-passing wiring without needing to install junction boxes for better aesthetics as well as savings in material.



pinterest.com/iguzzini



Agorà

design Jean Michel Wilmotte

Mini
pag. 682

NEW





ø 312



ø 390



ø 525

Compact
pag. 690

NEW





ø 312



ø 390



ø 525



C.o.B.

Historic Centre of Ia – Avila, Spain
Lighting project: Aureolighting - Rafael Gallego
Photo: Gala Martinez

Agorà Mini
ø 312 / ø 390 / ø 525

design Jean Michel Wilmotte





ø 312



ø 390



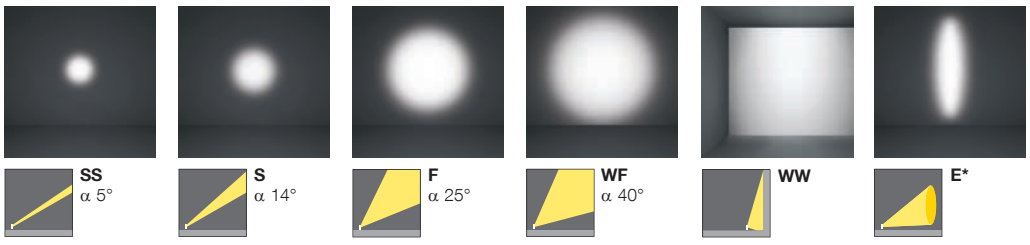
ø 525

Explore and interact with products in 3D.
thelightexperience.iguzzini.com

NEW | Opti Beam | DALI | 2400K 2700K 3000K 4000K | IP66 | IK08 | 03 | F

- Floodlight luminaire intended for use with LED light sources.
- Installation on floor, ceilings and walls with bracket and walls with handle.
- Comprising an optical compartment in die-cast aluminium and transparent tempered sodium-calcium safety glass. Bracket for application on floodlight and bracket for application on handle to be ordered separately.
- Adjustable optical compartment in the horizontal plane (-50°/+90°).
- Graduated scale and mechanical aiming lock.
- A2 stainless steel cable gland
- Electronic DALI power supply unit (IP67 / IP68) to be ordered separately to connect Agorà Mini floodlights in series
- IP66 / IK08 (IK10 with protective grille)
- Opti Beam Lens Optics
- External optical (Cylindrical screen and Visor) and safety (Grille) accessories. Internal accessories (diffuser glass, lamellar louvre and refractor for elliptical distribution)
- All external screws used are in A2 stainless steel.
- Insulation class II.

Optics

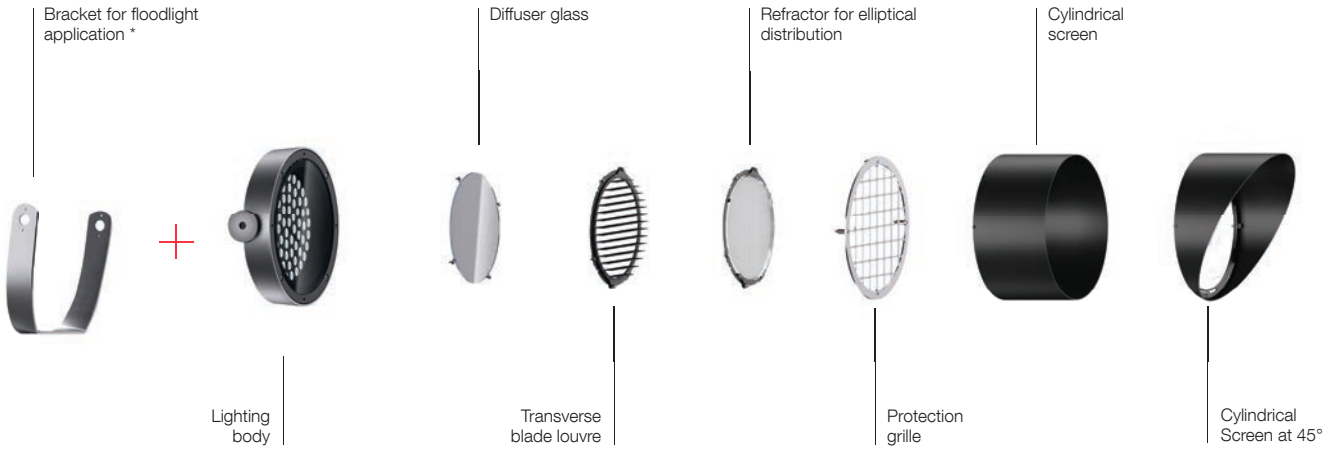


SS α 5° | **S** α 14° | **F** α 25° | **WF** α 40° | **WW** | **E***

* Elliptical optics are obtained by installing the specific accessory.

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.

* Bracket for wall or floodlight applications to be ordered separately.



High output flow
up to 30.000 lm
highly powerful flat floodlight, with remote driver. Designed to integrate perfectly with existing architecture without sacrificing the luminous flux capable of reaching 30.000 lumens. Optic comprising patented optibeam lenses and Multichip led.



Agorà Mini
ø 312 / ø 390 / ø 525



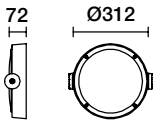
15
GREY

iguzzini.com code finder / download design files / save and organize favorites

new
Available from July

new



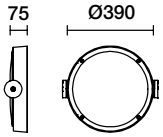


source		system			
W	lm	W	lm	optic	code colour
LED					
4000K					
-	-	-	-	5°	**ET59** 15
-	-	-	-	5°	**ET77** 15
-	-	-	-	14°	**ET60** 15
-	-	-	-	14°	**ET78** 15
-	-	-	-	25°	**ET61** 15
-	-	-	-	25°	**ET79** 15
-	-	-	-	40°	**ET62** 15
-	-	-	-	40°	**ET80** 15
-	-	-	-	WW	**ET63** 15
-	-	-	-	WW	**ET81** 15
3000K					
-	-	-	-	5°	**ET54** 15
-	-	-	-	5°	**ET72** 15
-	-	-	-	14°	**ET55** 15
-	-	-	-	14°	**ET73** 15
-	-	-	-	25°	**ET56** 15
-	-	-	-	25°	**ET74** 15
-	-	-	-	40°	**ET57** 15
-	-	-	-	40°	**ET75** 15
-	-	-	-	WW	**ET58** 15
-	-	-	-	WW	**ET76** 15
2700K					
-	-	-	-	5°	**ET49** 15
-	-	-	-	5°	**ET67** 15
-	-	-	-	14°	**ET50** 15
-	-	-	-	14°	**ET68** 15
-	-	-	-	25°	**ET51** 15
-	-	-	-	25°	**ET69** 15
-	-	-	-	40°	**ET52** 15
-	-	-	-	40°	**ET70** 15
-	-	-	-	WW	**ET53** 15
-	-	-	-	WW	**ET71** 15
2200K					
-	-	-	-	5°	**ET46** 15
-	-	-	-	5°	**ET64** 15
-	-	-	-	25°	**ET47** 15
-	-	-	-	25°	**ET65** 15
-	-	-	-	WW	**ET48** 15
-	-	-	-	WW	**ET66** 15

Power suppley to be ordered separately
Bracket to be ordered separately

new





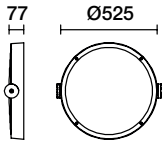
source		system			
W	lm	W	lm	optic	code colour
LED					
4000K					
-	-	-	-	5°	**EU34** 15
-	-	-	-	5°	**EU48** 15
-	-	-	-	14°	**EU35** 15
-	-	-	-	14°	**EU49** 15
-	-	-	-	25°	**EU36** 15
-	-	-	-	25°	**EU50** 15
-	-	-	-	40°	**EU37** 15
-	-	-	-	40°	**EU51** 15
3000K					
-	-	-	-	5°	**EU30** 15
-	-	-	-	5°	**EU44** 15
-	-	-	-	14°	**EU31** 15
-	-	-	-	14°	**EU45** 15
-	-	-	-	25°	**EU32** 15
-	-	-	-	25°	**EU46** 15
-	-	-	-	40°	**EU33** 15
-	-	-	-	40°	**EU47** 15
2700K					
-	-	-	-	5°	**EU26** 15
-	-	-	-	5°	**EU40** 15
-	-	-	-	14°	**EU27** 15
-	-	-	-	14°	**EU41** 15
-	-	-	-	25°	**EU28** 15
-	-	-	-	25°	**EU42** 15
-	-	-	-	40°	**EU29** 15
-	-	-	-	40°	**EU43** 15
2200K					
-	-	-	-	5°	**EU24** 15
-	-	-	-	5°	**EU38** 15
-	-	-	-	25°	**EU25** 15
-	-	-	-	25°	**EU39** 15

Power supply to be ordered separately
Bracket to be ordered separately

new
Available from July

new



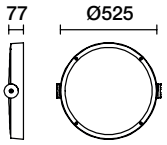


source W	source lm	system W	system lm	optic	code colour
LED					
4000K					
-	-	-	-	5°	**EU90** 15
-	-	-	-	5°	**EV04** 15
-	-	-	-	14°	**EU91** 15
-	-	-	-	14°	**EV05** 15
-	-	-	-	25°	**EU92** 15
-	-	-	-	25°	**EV06** 15
-	-	-	-	40°	**EU93** 15
-	-	-	-	40°	**EV07** 15
3000K					
-	-	-	-	5°	**EU86** 15
-	-	-	-	5°	**EV00** 15
-	-	-	-	14°	**EU87** 15
-	-	-	-	14°	**EV01** 15
-	-	-	-	25°	**EU88** 15
-	-	-	-	25°	**EV02** 15
-	-	-	-	40°	**EU89** 15
-	-	-	-	40°	**EV03** 15
2700K					
-	-	-	-	5°	**EU82** 15
-	-	-	-	5°	**EU96** 15
-	-	-	-	14°	**EU83** 15
-	-	-	-	14°	**EU97** 15
-	-	-	-	25°	**EU84** 15
-	-	-	-	25°	**EU98** 15
-	-	-	-	40°	**EU85** 15
-	-	-	-	40°	**EU99** 15
2200K					
-	-	-	-	5°	**EU80** 15
-	-	-	-	5°	**EU94** 15
-	-	-	-	25°	**EU81** 15
-	-	-	-	25°	**EU95** 15

Power supply to be ordered separately
Bracket to be ordered separately

new





source W	source lm	system W	system lm	optic	code colour
LED					
4000K					
-	-	-	-	5°	**EV60** 15
-	-	-	-	5°	**EV74** 15
-	-	-	-	14°	**EV61** 15
-	-	-	-	14°	**EV75** 15
-	-	-	-	25°	**EV62** 15
-	-	-	-	25°	**EV76** 15
-	-	-	-	40°	**EV63** 15
-	-	-	-	40°	**EV77** 15
3000K					
-	-	-	-	5°	**EV56** 15
-	-	-	-	5°	**EV70** 15
-	-	-	-	14°	**EV57** 15
-	-	-	-	14°	**EV71** 15
-	-	-	-	25°	**EV58** 15
-	-	-	-	25°	**EV72** 15
-	-	-	-	40°	**EV59** 15
-	-	-	-	40°	**EV73** 15
2700K					
-	-	-	-	5°	**EV52** 15
-	-	-	-	5°	**EV66** 15
-	-	-	-	14°	**EV53** 15
-	-	-	-	14°	**EV67** 15
-	-	-	-	25°	**EV54** 15
-	-	-	-	25°	**EV68** 15
-	-	-	-	40°	**EV55** 15
-	-	-	-	40°	**EV69** 15
2200K					
-	-	-	-	5°	**EV50** 15
-	-	-	-	5°	**EV64** 15
-	-	-	-	25°	**EV51** 15
-	-	-	-	25°	**EV65** 15

Power supply to be ordered separately
Bracket to be ordered separately

Agorà Mini
ø 312 / ø 390 / ø 525

Mounting accessories	ø312 code	ø312 colour	ø390 code	ø390 colour	ø525 code	ø525 colour
Blade louvre	**X499**	04	**X505**	04	**X511**	04
Diffuser glass	**X501**	65	**X507**	65	**X513**	65
Refractor for elliptical distribution	**X500**	24	**X506**	24	**X512**	24
Cylindrical screen	**X497**	04	**X503**	04	**X509**	04
45° cylindrical screen	**X498**	04	**X504**	04	**X510**	04
Protection grille	**X496**	13	**X502**	13	**X508**	13
Bracket for wall support	**X551**	15	**X552**	15	**X553**	15
Bracket for projector application	**X548**	15	**X549**	15	**X550**	15
multiple support for 2 floodlights	**6014**	15	**6014**	15	**6014**	15
multiple support for 3 floodlights	**6015**	15	**6015**	15	**6015**	15



Bracket for wall support



Bracket for floodlight application



Control gear	ø312 code	ø312 colour	ø390 code	ø390 colour	ø525 code	ø525 colour
IP67 box for power supply						
dim. 280x190x130h (10PG)	**BZ33**	00	**---**	---	**---**	---

Power supply	ø312 code	ø312 colour	ø390 code	ø390 colour	ø525 code	ø525 colour
DALI dimmable power supply IP67 96W						
Vin = 100-240 Vac 47/63 Hz I out = 630 mA dimensions: 201x68x37 mm	**PB68**	00	**---**	---	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 500 mA - Dimensions: 201x68x37 mm	**PB69**	00	**---**	---	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 600 mA - Dimensions: 201x68x37 mm	**PB71**	00	**---**	---	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 800 mA - Dimensions: 201x68x37 mm	**PB70**	00	**---**	---	**---**	---

	ø312		ø390		ø525	
Power supply	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Dimmable DALI IP67 150W power supply						
Vin = 100-240 Vac 47/63 Hz - I out = 460 mA - Dimensions: 225x68x40 mm	**---**	---	**PB76**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 560 mA - Dimensions: 225x68x40 mm	**---**	---	**PB77**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 580 mA - Dimensions: 225x68x40 mm	**---**	---	**PB74**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 630 mA - Dimensions: 225x68x40 mm	**PB72**	00	**---**	---	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 700 mA - Dimensions: 225x68x40 mm	**---**	---	**PB75**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 800 mA - Dimensions: 225x68x40 mm	**PB73**	00	**---**	---	**---**	---
 Dimmable DALI IP67 200W power supply						
Vin = 100-240 Vac 47/63 Hz - I out = 500 mA - Dimensions: 231x68x40 mm	**---**	---	**---**	---	**PB81**	00
Vin = 100-240 Vac 47/63 Hz - I out = 580 mA - Dimensions: 231x68x40 mm	**---**	---	**PB91**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 630 mA - Dimensions: 231x68x40 mm	**PB78** **PB89**	00 00	**---**	---	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 640 mA - Dimensions: 231x68x40 mm	**---**	---	**---**	---	**PB80**	00
Vin = 100-240 Vac 47/63 Hz - I out = 700 mA - Dimensions: 231x68x40 mm	**---**	---	**PB92**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 800 mA - Dimensions: 231x68x40 mm	**PB90** **PB79**	00 00	**---**	---	**---**	---
 Dimmable DALI IP67 240W power supply						
Vin = 100-240 Vac 47/63 Hz - I out = 360 mA - Dimensions: 240x68x40 mm	**---**	---	**---**	---	**PB88**	00
Vin = 100-240 Vac 47/63 Hz - I out = 460 mA - Dimensions: 240x68x40 mm	**---**	---	**---**	---	**PB86**	00
Vin = 100-240 Vac 47/63 Hz - I out = 580 mA - Dimensions: 240x68x40 mm	**---**	---	**PB95**	00	**PB87**	00
Vin = 100-240 Vac 47/63 Hz - I out = 630 mA - Dimensions: 240x68x40 mm	**PB84** **PB93**	00 00	**---**	---	**PB83**	00
Vin = 100-240 Vac 47/63 Hz - I out = 800 mA - Dimensions: 240x68x40 mm	**PB85** **PB94**	00 00	**---**	---	**PB82**	00

Agorà Mini
ø 312 / ø 390 / ø 525



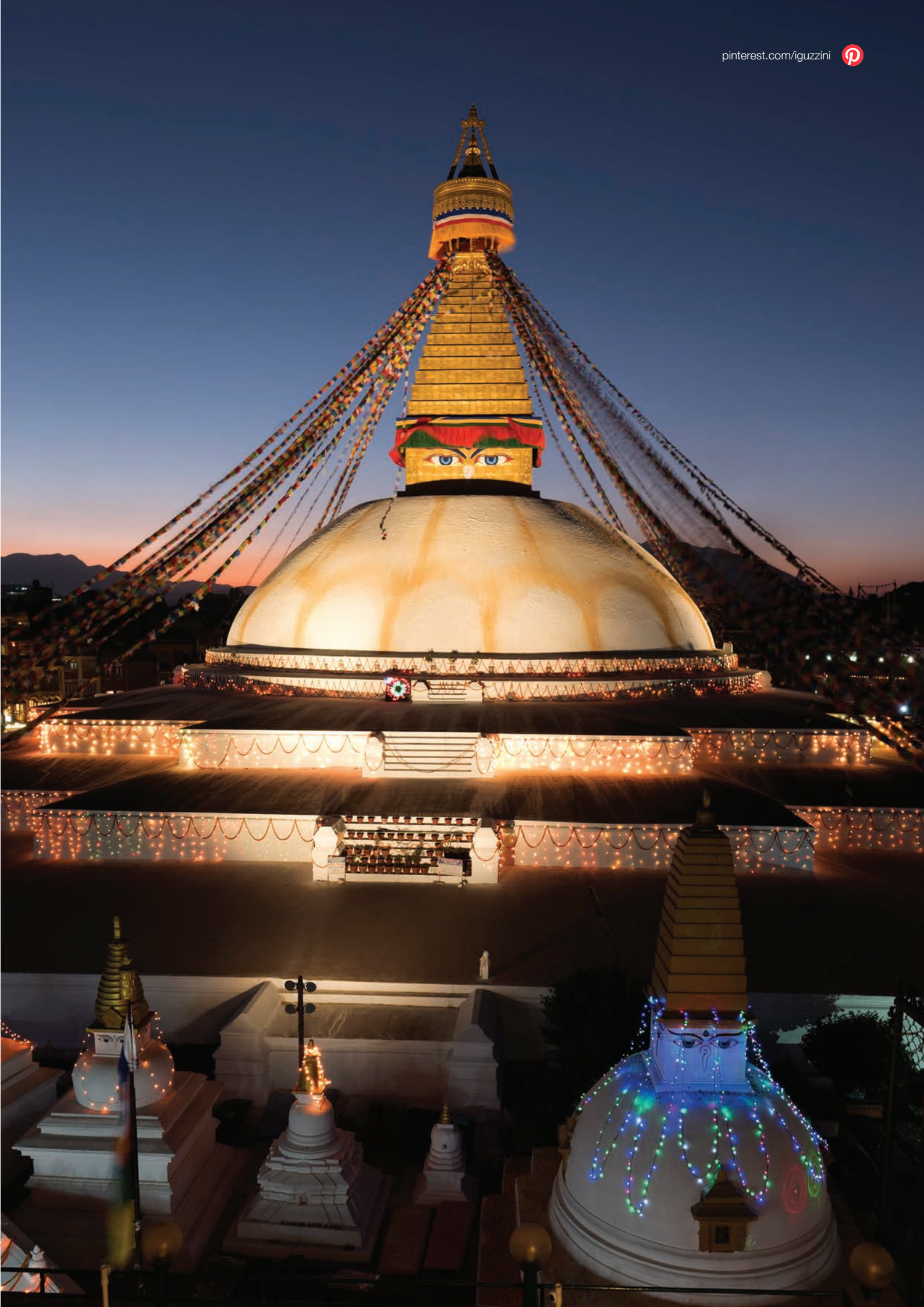




Power supply	code	colour	code	colour	code	colour
 DALI dimmable power supply IP67 320W						
Vin = 100-240 Vac 47/63 Hz - I out = 630 mA - Dimensions: 251x98x45 mm	**PC05**	00	**---**	---	**---**	---
 DALI dimmable power supply IP67 600 W						
Vin = 100-240 Vac 47/63 Hz - I out = 800 mA - Dimensions: 275x144x49 m	**PB97**	00	**---**	---	**PB97**	00
Vin = 100-240 Vac 47/63 Hz - I out = 460 mA - Dimensions: 275x144x49 mm	**---**	---	**PC02**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 500 mA - Dimensions: 275x144x49 mm	**PB98**	00	**---**	---	**PB98**	00
Vin = 100-240 Vac 47/63 Hz - I out = 560 mA - Dimensions: 275x144x49 mm	**---**	---	**PC03**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 580 mA - Dimensions: 275x144x49 mm	**---**	---	**PC00**	00	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 600 mA - Dimensions: 275x144x49 mm	**PB99**	00	**---**	---	**---**	---
Vin = 100-240 Vac 47/63 Hz - I out = 630 mA - Dimensions: 275x144x49 mm	**PB96**	00	**---**	---	**PB96**	00
Vin = 100-240 Vac 47/63 Hz - I out = 640 mA - Dimensions: 275x144x49 mm	**---**	---	**---**	---	**PC04**	00
Vin = 100-240 Vac 47/63 Hz - I out = 700 mA - Dimensions: 275x144x49 mm	**---**	---	**PC01**	00	**---**	---

The Boudhnath Stupa - Kathmandu, Nepal
Client: Guru Banma Charity Foundation Limited
Photo: Wei Shen

pinterest.com/iguzzini



Agorà Compact
ø 312 / ø 390 / ø 525

design Jean Michel Wilmotte





ø 312



ø 390



ø 525



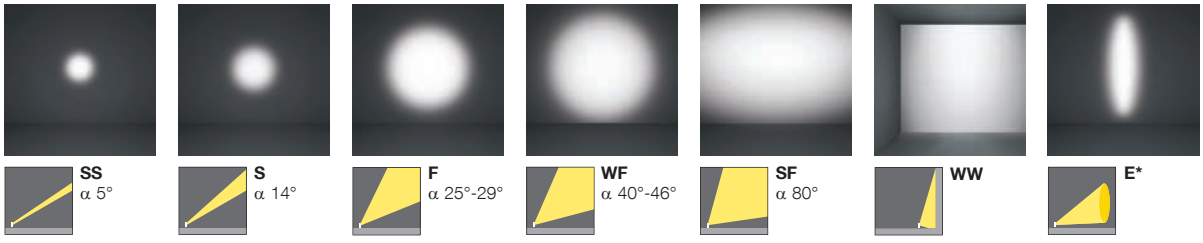
ø 525
C.o.B.

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NEW | Opti Beam | DALI | 2400K 2700K 3000K 4000K | IP66 | IK08

- Floodlight luminaire intended for use with LED light sources.
- Floor, ceiling and wall-mount installation
- Comprising an optical compartment and bracket in die-cast aluminium and transparent tempered sodium-calcium safety glass.
- Adjustable optical compartment in the horizontal plane (-50°/+90°).
- Graduated scale and mechanical aiming lock.
- Dual PG
- Electronic DALI power supply (IP67 / IP68) supplied, compatible with Telemanagement systems.
- IP66 / IK08 (IK10 with protective grille)
- Opti Beam Lens and Opti Beam Reflector optics
- External optical (Cylindrical screen and Visor) and safety (Grille) accessories. Internal accessories (diffuser glass, lamellar louvre and refractor for elliptical distribution)
- TW and RGBW versions available
- All external screws used are in A2 stainless steel.
- Insulation class II.

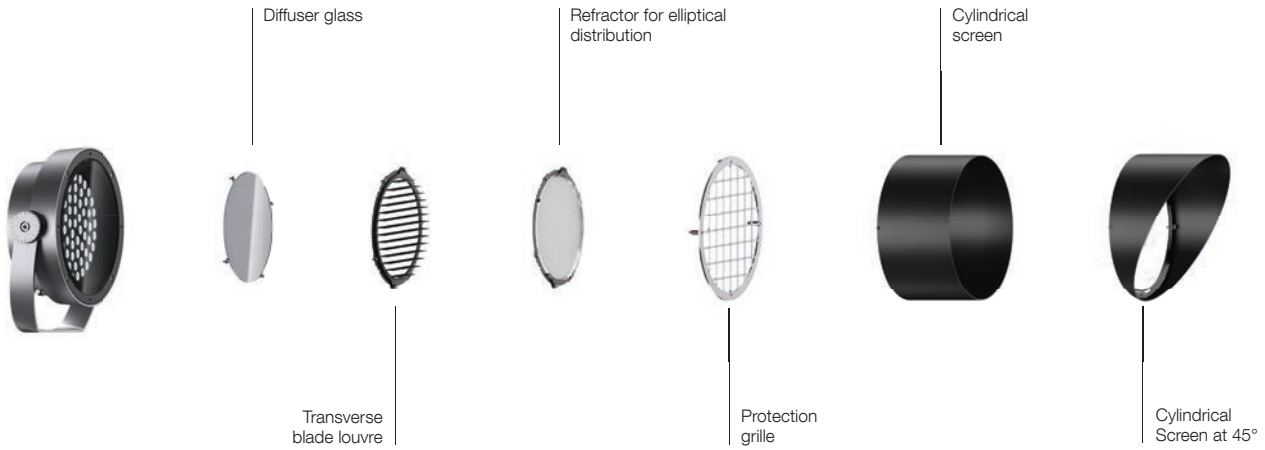
Optics



SS α 5° | **S** α 14° | **F** α 25°-29° | **WF** α 40°-46° | **SF** α 80° | **WW** | **E***

* Elliptical optics are obtained by installing the specific accessory.

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.



High output flow up a 50.000 lm
No limit. Compact yet very powerful floodlight with built-in driver.
Luminaire designed to illuminate any architectural item at any distance at up to 50.000 lumens.
Optic comprising patented Optibeam reflectors and CoB LEDs.



Agorà Compact
ø 312 / ø 390 / ø 525



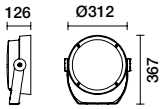
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new
Available from July

new



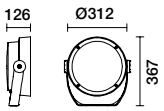


source W	source lm	system W	system lm	optic	code colour
LED					
4000K - DALI					
-	-	-	-	5°	**ET07** 15
-	-	-	-	5°	**ET25** 15
-	-	-	-	14°	**ET08** 15
-	-	-	-	14°	**ET26** 15
-	-	-	-	25°	**ET09** 15
-	-	-	-	25°	**ET27** 15
-	-	-	-	40°	**ET10** 15
-	-	-	-	40°	**ET28** 15
-	-	-	-	WW	**ET11** 15
-	-	-	-	WW	**ET29** 15
3000K - DALI					
-	-	-	-	5°	**ET02** 15
-	-	-	-	5°	**ET20** 15
-	-	-	-	14°	**ET03** 15
-	-	-	-	14°	**ET21** 15
-	-	-	-	25°	**ET04** 15
-	-	-	-	25°	**ET22** 15
-	-	-	-	40°	**ET05** 15
-	-	-	-	40°	**ET23** 15
-	-	-	-	WW	**ET06** 15
-	-	-	-	WW	**ET24** 15
2700K - DALI					
-	-	-	-	5°	**ES97** 15
-	-	-	-	5°	**ET15** 15
-	-	-	-	14°	**ES98** 15
-	-	-	-	14°	**ET16** 15
-	-	-	-	25°	**ES99** 15
-	-	-	-	25°	**ET17** 15
-	-	-	-	40°	**ET00** 15
-	-	-	-	40°	**ET18** 15
-	-	-	-	WW	**ET01** 15
-	-	-	-	WW	**ET19** 15
2200K - DALI					
-	-	-	-	5°	**ES94** 15
-	-	-	-	5°	**ET12** 15
-	-	-	-	25°	**ES95** 15
-	-	-	-	25°	**ET13** 15
-	-	-	-	WW	**ES96** 15
-	-	-	-	WW	**ET14** 15

Complete with power supply

new





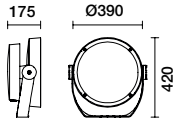
source W	source lm	system W	system lm	optic	code colour
LED					
RGBW - DMX					
-	-	-	-	14°	**ET35** 15
-	-	-	-	14°	**ET43** 15
-	-	-	-	25°	**ET36** 15
-	-	-	-	25°	**ET44** 15
-	-	-	-	40°	**ET37** 15
-	-	-	-	40°	**ET45** 15
Tunable White - DMX					
-	-	-	-	5°	**ET30** 15
-	-	-	-	5°	**ET38** 15
-	-	-	-	14°	**ET31** 15
-	-	-	-	14°	**ET39** 15
-	-	-	-	25°	**ET32** 15
-	-	-	-	25°	**ET40** 15
-	-	-	-	40°	**ET33** 15
-	-	-	-	40°	**ET41** 15
-	-	-	-	WW	**ET34** 15
-	-	-	-	WW	**ET42** 15

Complete with power supply

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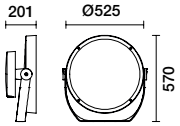


source W	source lm	system W	system lm	optic	code colour
LED					
4000K - DALI					
-	-	-	-	5°	**ET92** 15
-	-	-	-	5°	**EU06** 15
-	-	-	-	14°	**ET93** 15
-	-	-	-	14°	**EU07** 15
-	-	-	-	25°	**ET94** 15
-	-	-	-	25°	**EU08** 15
-	-	-	-	40°	**ET95** 15
-	-	-	-	40°	**EU09** 15
3000K - DALI					
-	-	-	-	5°	**ET88** 15
-	-	-	-	5°	**EU02** 15
-	-	-	-	14°	**ET89** 15
-	-	-	-	14°	**EU03** 15
-	-	-	-	25°	**ET90** 15
-	-	-	-	25°	**EU04** 15
-	-	-	-	40°	**ET91** 15
-	-	-	-	40°	**EU05** 15
2700K - DALI					
-	-	-	-	5°	**ET84** 15
-	-	-	-	5°	**ET98** 15
-	-	-	-	14°	**ET85** 15
-	-	-	-	14°	**ET99** 15
-	-	-	-	25°	**ET86** 15
-	-	-	-	25°	**EU00** 15
-	-	-	-	40°	**ET87** 15
-	-	-	-	40°	**EU01** 15
2200K - DALI					
-	-	-	-	5°	**ET82** 15
-	-	-	-	5°	**ET96** 15
-	-	-	-	25°	**ET83** 15
-	-	-	-	25°	**ET97** 15
RGBW - DALI					
-	-	-	-	13°	**EU21** 15
-	-	-	-	14°	**EU14** 15
-	-	-	-	29°	**EU15** 15
-	-	-	-	29°	**EU22** 15
-	-	-	-	46°	**EU16** 15
-	-	-	-	46°	**EU23** 15
Tunable White - DALI					
-	-	-	-	5°	**EU10** 15
-	-	-	-	5°	**EU17** 15
-	-	-	-	14°	**EU11** 15
-	-	-	-	14°	**EU18** 15
-	-	-	-	25°	**EU12** 15
-	-	-	-	25°	**EU19** 15
-	-	-	-	40°	**EU13** 15
-	-	-	-	40°	**EU20** 15

Complete with power supply

new





source W	source lm	system W	system lm	optic	code colour
LED					
4000K					
-	-	-	-	5°	**EV18** 15
-	-	-	-	5°	**EV32** 15
-	-	-	-	14°	**EV19** 15
-	-	-	-	14°	**EV33** 15
-	-	-	-	25°	**EV20** 15
-	-	-	-	25°	**EV34** 15
-	-	-	-	40°	**EV21** 15
-	-	-	-	40°	**EV35** 15
3000K					
-	-	-	-	5°	**EV14** 15
-	-	-	-	5°	**EV28** 15
-	-	-	-	14°	**EV15** 15
-	-	-	-	14°	**EV29** 15
-	-	-	-	25°	**EV16** 15
-	-	-	-	25°	**EV30** 15
-	-	-	-	40°	**EV17** 15
-	-	-	-	40°	**EV31** 15
2700K					
-	-	-	-	5°	**EV10** 15
-	-	-	-	5°	**EV24** 15
-	-	-	-	14°	**EV11** 15
-	-	-	-	14°	**EV25** 15
-	-	-	-	25°	**EV12** 15
-	-	-	-	25°	**EV26** 15
-	-	-	-	40°	**EV13** 15
-	-	-	-	40°	**EV27** 15
2200K					
-	-	-	-	5°	**EV08** 15
-	-	-	-	5°	**EV22** 15
-	-	-	-	25°	**EV09** 15
-	-	-	-	25°	**EV23** 15
Tunable White					
-	-	-	-	5°	**EV36** 15
-	-	-	-	5°	**EV43** 15
-	-	-	-	14°	**EV37** 15
-	-	-	-	14°	**EV44** 15
-	-	-	-	25°	**EV38** 15
-	-	-	-	25°	**EV45** 15
-	-	-	-	40°	**EV39** 15
-	-	-	-	40°	**EV46** 15
RGBW					
-	-	-	-	13°	**EV40** 15
-	-	-	-	13°	**EV47** 15
-	-	-	-	29°	**EV41** 15
-	-	-	-	29°	**EV48** 15
-	-	-	-	46°	**EV42** 15
-	-	-	-	46°	**EV49** 15

Complete with power supply

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ø 312 / ø 390 / ø 525



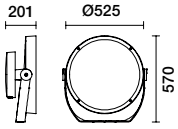
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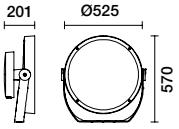


source W	source lm	system W	system lm	optic	code colour
LED					
4000K - DALI					
-	-	-	-	5°	**EU62** 15
-	-	-	-	5°	**EU76** 15
-	-	-	-	14°	**EU63** 15
-	-	-	-	14°	**EU77** 15
-	-	-	-	25°	**EU64** 15
-	-	-	-	25°	**EU78** 15
-	-	-	-	40°	**EU65** 15
-	-	-	-	40°	**EU79** 15
3000K - DALI					
-	-	-	-	5°	**EU58** 15
-	-	-	-	5°	**EU72** 15
-	-	-	-	14°	**EU59** 15
-	-	-	-	14°	**EU73** 15
-	-	-	-	25°	**EU60** 15
-	-	-	-	25°	**EU74** 15
-	-	-	-	40°	**EU61** 15
-	-	-	-	40°	**EU75** 15
2700K - DALI					
-	-	-	-	5°	**EU54** 15
-	-	-	-	5°	**EU68** 15
-	-	-	-	14°	**EU55** 15
-	-	-	-	14°	**EU69** 15
-	-	-	-	25°	**EU56** 15
-	-	-	-	25°	**EU70** 15
-	-	-	-	40°	**EU57** 15
-	-	-	-	40°	**EU71** 15
2200K - DALI					
-	-	-	-	5°	**EU52** 15
-	-	-	-	5°	**EU66** 15
-	-	-	-	25°	**EU53** 15
-	-	-	-	25°	**EU67** 15

Complete with power supply

new





source W	source lm	system W	system lm	optic	code colour
C.o.B.					
LED					
4000K - DALI					
-	-	-	-	25°	**EV87** 15
-	-	-	-	25°	**EV99** 15
-	-	-	-	46°	**EV88** 15
-	-	-	-	46°	**EW00** 15
-	-	-	-	80°	**EV89** 15
-	-	-	-	80°	**EW01** 15
3000K - DALI					
-	-	-	-	25°	**EV84** 15
-	-	-	-	25°	**EV96** 15
-	-	-	-	46°	**EV85** 15
-	-	-	-	46°	**EV97** 15
-	-	-	-	80°	**EV86** 15
-	-	-	-	80°	**EV98** 15
2700K - DALI					
-	-	-	-	25°	**EV81** 15
-	-	-	-	25°	**EV93** 15
-	-	-	-	46°	**EV82** 15
-	-	-	-	46°	**EV94** 15
-	-	-	-	80°	**EV83** 15
-	-	-	-	80°	**EV95** 15
2400K - DALI					
-	-	-	-	25°	**EV78** 15
-	-	-	-	25°	**EV90** 15
-	-	-	-	46°	**EV79** 15
-	-	-	-	46°	**EV91** 15
-	-	-	-	80°	**EV80** 15
-	-	-	-	80°	**EV92** 15

Complete with power supply

For watt and lumens values to consult iguzzini.com

	ø312		ø390		ø525	
Mounting accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Blade louvre	**X499**	04	**X505**	04	**X511**	04
 Diffuser glass	**X501**	65	**X507**	65	**X513**	65
 Refractor for elliptical distribution	**X500**	24	**X506**	24	**X512** 24 For Multi Chip versions **X514** 24 For C.o.B. version	
 Cylindrical screen	**X497**	04	**X503**	04	**X509**	04
 45° cylindrical screen	**X498**	04	**X504**	04	**X510**	04
 Protection grille	**X496**	13	**X502**	13	**X508**	13

Control gear	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Y connector with 5 poles IP68						
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00	**---**	---	**---**	---
 End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00	**---**	---	**---**	---

Palco InOut

design Artec3 Studio



ø 30
page 698



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page 698



ø 83
page 698



ø 83
page 704

Framer



ø 30
page 710



ø 116
page 710



NEW ø 116
page 710



ø 119
page 704



ø 137
page 704



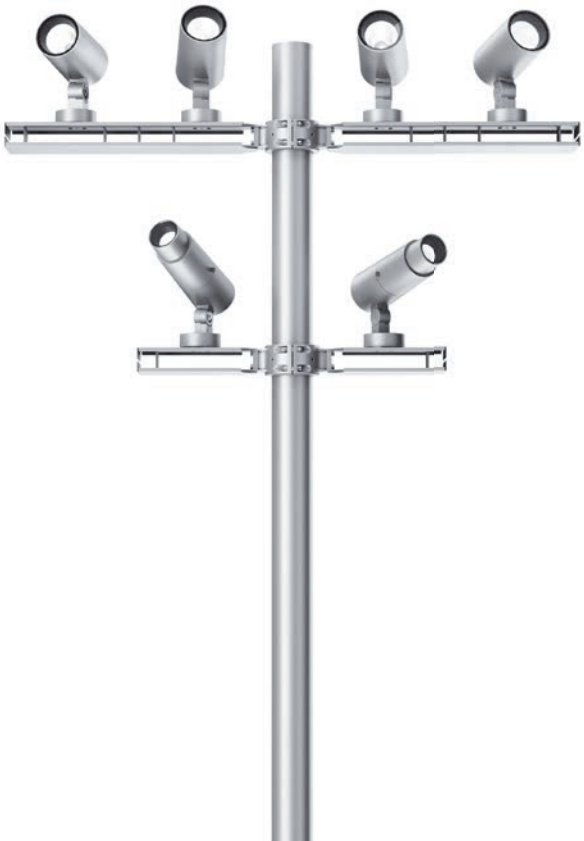
ø 153
page 704

Pole system
ø83 / ø119 / ø137 / ø153 ø116 floodlights and ø116 framers can be installed on poles (MultiPalco InOut system on page 512) and walls using the special accessory.

pole with flange



pole with arm



wall support



Palco InOut
ø 30 / ø 49 / ø 83

design Artec3 Studio





ø 30



ø 49

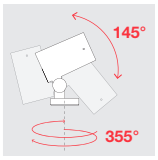


ø 83

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Opti Beam | IP66 | IK08

- Floodlight luminaire intended for use with LED light sources.
- Installation on floors, walls, ceilings and the ground (using a spike).
- Comprising an optic compartment and power strip in die-cast aluminium and transparent, hardened sodium-calcium safety glass.
- Optical compartment with horizontal adjustment (+ 95° / -50). for ø 30 / ø 49.
- Optical compartment with horizontal adjustment (+ 95° / -50). for ø 83.
- Graduated scale and mechanical aiming lock.
- A2 stainless steel cable gland complete with output power supply cable. The cable is provided with IP68 anti-transpiration device.
- Low-voltage safe power supply with constant current.
- Electronic power supply unit to be ordered separately.
- LED circuit fitted with polarity inversion protection system.
- IP66
- Opti Beam Lens and Opti Beam Reflector optics
- Optical accessories with external mounting using an accessory support frame.
- Secured using a 360° swivel base strip
- All external screws used are in A2 stainless steel.
- Insulation class III.

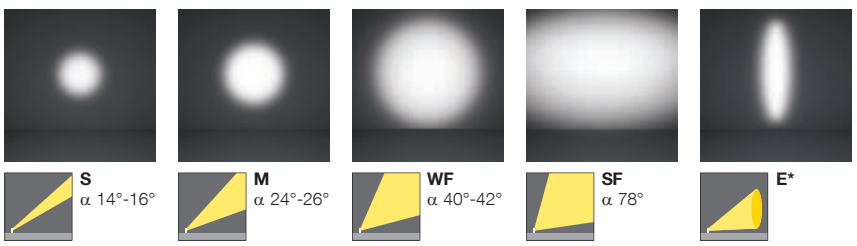


Dual rotation



Compact dimensions

Optics



S α 14°-16°

M α 24°-26°

WF α 40°-42°

SF α 78°

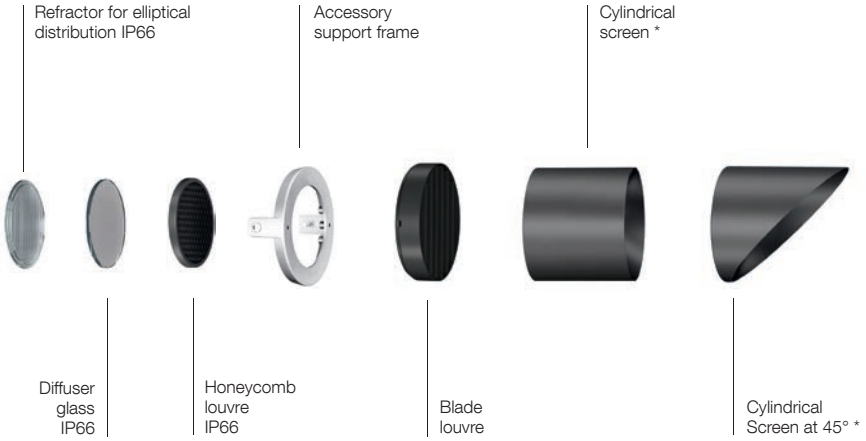
E*

* Elliptical optics are obtained by installing the specific accessory.

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. Installation is possible by using an accessory support frame, which - for internal accessories - also ensures IP66 compatibility

* Versions available which can be installed without using the accessory support frame

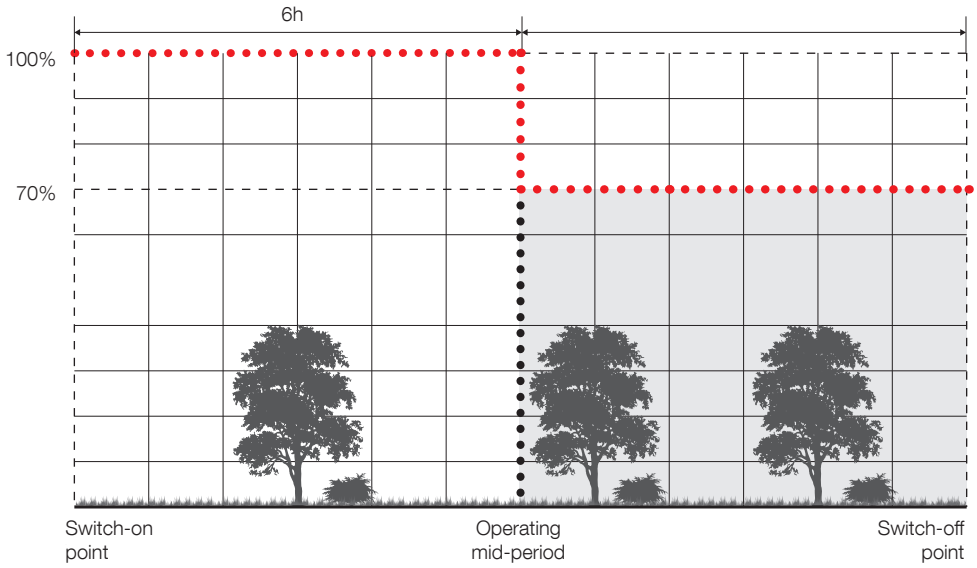




Visual Comfort
Comfort increases the more the LED source of light is hidden from view. Our floodlights have a very high screening angle* to ensure visual comfort in space, whatever their orientation.



Middle of the Night
The smart self-learning system fitted in the power supply uses an algorithm to recognise the mid point of the operation time, thus allowing for reducing the power and consequently the consumption of the luminaire according to the pre-set profile. The same power supply also provides DALI and bi-power operation.



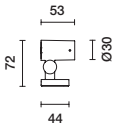
Palco InOut
ø 30 / ø 49 / ø 83


01
WHITE


15
GREY

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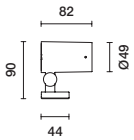




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
2,5W	290	**2,5W**	**168**	**14°**	**Q684** 01-15
2,5W	290	**2,5W**	**183**	**24°**	**Q687** 01-15
3000K - CRI 80					
2,5W	260	**2,5W**	**151**	**14°**	**Q683** 01-15
2,5W	260	**2,5W**	**164**	**24°**	**Q686** 01-15
2700K - CRI 80					
2,5W	250	**2,5W**	**145**	**14°**	**Q682** 01-15
2,5W	250	**2,5W**	**158**	**24°**	**Q685** 01-15

Opti Beam Lens
Class of Insulation III
Power supply to be ordered separately
These codes can be used at a maximum environment temperature of 50°C

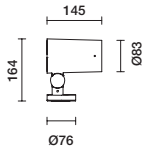




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
6,1W	710	**6,1W**	**497**	**16°**	**Q690** 01-15
6,1W	710	**6,1W**	**490**	**24°**	**Q693** 01-15
6,1W	710	**6,1W**	**391**	**42°**	**Q696** 01-15
3000K - CRI 80					
6,1W	660	**6,1W**	**462**	**16°**	**Q689** 01-15
6,1W	660	**6,1W**	**455**	**24°**	**Q692** 01-15
6,1W	660	**6,1W**	**363**	**42°**	**Q695** 01-15
2700K - CRI 80					
6,1W	710	**6,1W**	**497**	**16°**	**Q688** 01-15
6,1W	710	**6,1W**	**490**	**24°**	**Q691** 01-15
6,1W	710	**6,1W**	**391**	**42°**	**Q694** 01-15

Q688, Q689, Q690, Q691, Q692, Q693: Opti Beam Lens
Q694, Q695, Q696: Opti Beam Reflector
Class of Insulation III
Power supply to be ordered separately
These codes can be used at a maximum environment temperature of 50°C

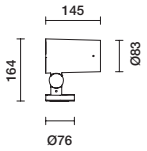




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
12W	1750	**12W**	**1208**	**16°**	**Q699** 01-15
12W	1750	**12W**	**1278**	**26°**	**Q702** 01-15
12W	1750	**12W**	**1383**	**40°**	**Q705** 01-15
12W	1750	**12W**	**1470**	**78°**	**Q708** 01-15
3000K - CRI 80					
12W	1700	**12W**	**1173**	**16°**	**Q698** 01-15
12W	1700	**12W**	**1241**	**26°**	**Q701** 01-15
12W	1700	**12W**	**1343**	**40°**	**Q704** 01-15
12W	1700	**12W**	**1428**	**78°**	**Q707** 01-15
2700K - CRI 80					
12W	1650	**12W**	**1139**	**16°**	**Q697** 01-15
12W	1650	**12W**	**1205**	**26°**	**Q700** 01-15
12W	1650	**12W**	**1304**	**40°**	**Q703** 01-15
12W	1650	**12W**	**1386**	**78°**	**Q706** 01-15

Opti Beam Reflector
Class of Insulation III
Power supply to be ordered separately
Codes not for poles.
These codes can be used at a maximum environment temperature of 50°C





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80					
16W	2250	**16W**	**1553**	**16°**	**Q711** 01-15
16W	2250	**16W**	**1643**	**26°**	**Q714** 01-15
16W	2250	**16W**	**1778**	**40°**	**Q717** 01-15
16W	2250	**16W**	**1890**	**78°**	**Q720** 01-15
3000K - CRI 80					
16W	2200	**16W**	**1518**	**16°**	**Q710** 01-15
16W	2200	**16W**	**1606**	**26°**	**Q713** 01-15
16W	2200	**16W**	**1738**	**40°**	**Q716** 01-15
16W	2150	**16W**	**1806**	**78°**	**Q719** 01-15
2700K - CRI 80					
16W	2100	**16W**	**1449**	**16°**	**Q709** 01-15
16W	2100	**16W**	**1533**	**26°**	**Q712** 01-15
16W	2100	**16W**	**1659**	**40°**	**Q715** 01-15
16W	2100	**16W**	**1764**	**78°**	**Q718** 01-15

Opti Beam Reflector
Class of Insulation III
Power supply to be ordered separately
Not for poles
These codes can be used at a maximum environment temperature of 35°C

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.







Optical accessories	code	colour	code	colour	code	colour
Accessory support frame	**X243**	01-15	**X244**	01-15	**X245**	01-15
Honeycomb louvre						
IP66	**X255**	04	**X256**	04	**X257**	04
Blade louvre	**---**	---	**---**	---	**X267**	04
diffuser glass						
IP66	**X263**	65	**X264**	65	**X265**	65
Refractor for elliptical distribution						
IP66	**X259**	24	**X260**	24	**X261**	24
45° cylindrical screen						
Installation with accessory frame	**X251**	04	**X252**	04	**X253**	04
Installation without accessory frame	**X533**	04	**X534**	04	**X535**	04
Cylindrical screen						
Installation with accessory frame	**X247**	04	**X248**	04	**X249**	04
Installation without accessory frame	**X539**	04	**X540**	04	**X541**	04

Control gear	code	colour	code	colour	code	colour
IP68 box for multiple connections						
dim. 135x82x70h	**B915**	04	**B915**	04	**---**	---
Junction box with rapid connectors						
Suitable for 2x4 mm2 cables	**BZK7**	15	**BZK7**	15	**BZK7**	15
IP67 box for power supply						
dim. 140x230x95h (6PG)	**9582**	00	**9582**	00	**9582**	00
dim. 280x190x130h (10PG)	**BZ33**	00	**BZ33**	00	**BZ33**	00
IP68 connector 5-pole	**BZS6**	04	**BZS6**	04	**---**	---
2-way connector with 2 pole terminal	**BZH0**	00	**BZH0**	00	**BZH0**	00
2-way junction connector - IP68	**X188**	00	**X188**	00	**X188**	00
4-way junction connector - IP68	**X189**	00	**X189**	00	**X189**	00
Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04	**---**	---

Palco InOut
ø 30 / ø 49 / ø 83







Mounting accessories	code	colour	code	colour	code	colour
Spike for ground / garden application	**X270**	00	**X270**	00	**X271**	00
Spike for ground / garden application with driver	**X323**	04	**X323**	04	**---**	---

Power supply	code	colour	code	colour	code	colour
Power supply On-Off IP20						
20W	**MZ78**	00	**MZ79**	00	**X327** for Ta35° **X326** for Ta50°	00 00
DALI power supply unit						
18W	**---**	---	**---**	---	**X325**	00
38W	**---**	---	**X300**	00	**---**	---
60W	**X301**	00	**---**	---	**---**	---
Constant current power supply unit DALI IP20 15W						
VIN = 220-240VAC 50/60Hz Iout = 350mA dimensions: 122x38x28	**---**	---	**---**	---	**X286** for Ta50°	00
VIN = 220-240VAC 50/60Hz Iout = 550mA dimensions: 119x53x30	**---**	---	**X281**	00	**---**	---
VIN = 220-240VAC 50/60Hz Iout = 850mA dimensions: 119x53x30	**X278**	00	**---**	---	**---**	---
Constant current power supply unit DALI with outgoing cables IP68 25W						
VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**---**	---	**---**	---	**X213**	00
Constant current power supply DALI/Step-dim/ Middle of the night profile IP20 60W						
VIN = 220-240VAC 50/60Hz dimensions: 133x76x39	**X277** Iout = 350mA for Ta35°C	00	**X280** Iout = 550mA for Ta35°C	00	**X285** Iout = 470mA for Ta35°C	00
Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W						
VIN = 120-277VAC 50/60Hz dimensions: 133x76x39	**X276** Iout = 850mA for Ta50°C	00	**X279** Iout = 550mA for Ta50°C	00	**---**	---
Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W						
VIN = 120-277VAC 50/60Hz dimensions: 123x79x33	**---**	---	**---**	---	**X210** Iout = 350mA for Ta35° **X284** Iout = 470mA for Ta50°C	00 00
Dimmable electronic power supply unit DALI/Step-Dim/ Middle of the night profile IP20 60W						
VIN = 220-240VAC 50/60Hz Iout =350mA dimensions: 123x79x33	**---**	---	**---**	---	**X211** for Ta50°C	00

Street lighting - Macerata, Italy
Client: Macerata City Council
Lighting project: Macerata Academy of Fine Arts - Course in LIghting Design, Francesca Cecarini
Plant: Atlantico
Photo: iGuzzini Archive



Palco InOut
ø 83 / ø 119 / ø 137 / ø 153

design Artec3 Studio





ø 83



ø 119



ø 137

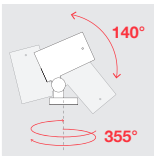


ø 153

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thelightexperience.iguzzini.com

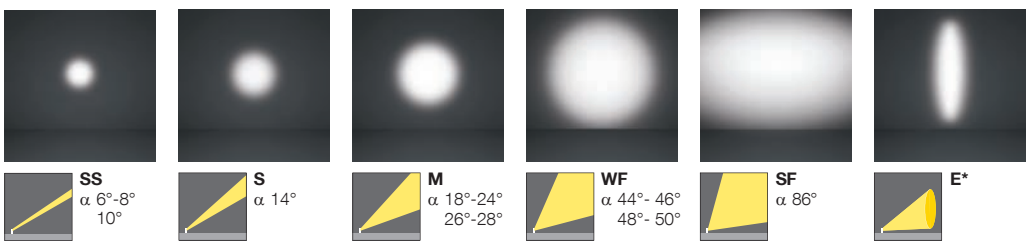
Opti Beam | DALI | IP66 | IK07

- Floodlight luminaire intended for use with LED light sources.
- Floor, wall and ceiling installation.
- Comprising an optic compartment and power strip in die-cast aluminium and transparent, hardened sodium-calcium safety glass.
- Optical compartment with horizontal adjustment (+ 90° / -50°).
- Graduated scale and mechanical aiming lock.
- Dual A2 stainless steel cable gland complete with output power supply cable. The cable is provided with IP68 anti-transpiration device.
- Luminaire ready for pass-through wiring.
- Product with built-in DALI power supply unit.
- Opti Beam Lens and Opti Beam Reflector optics
- Optical accessories with external mounting using an accessory support frame.
- Secured using a 360° swivel base strip
- Insulation class II.
- IP66
- All external screws used are in A2 stainless steel.



Dual rotation

Optics



SS α 6°-8° 10°

S α 14°

M α 18°-24° 26°-28°

WF α 44°- 46° 48°- 50°

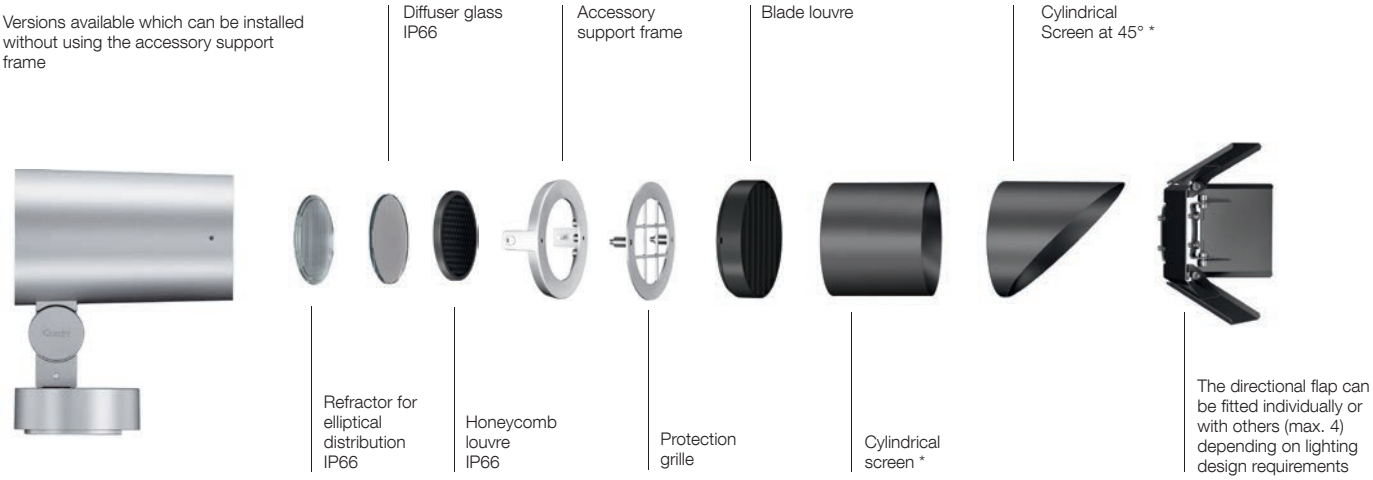
SF α 86°

E*

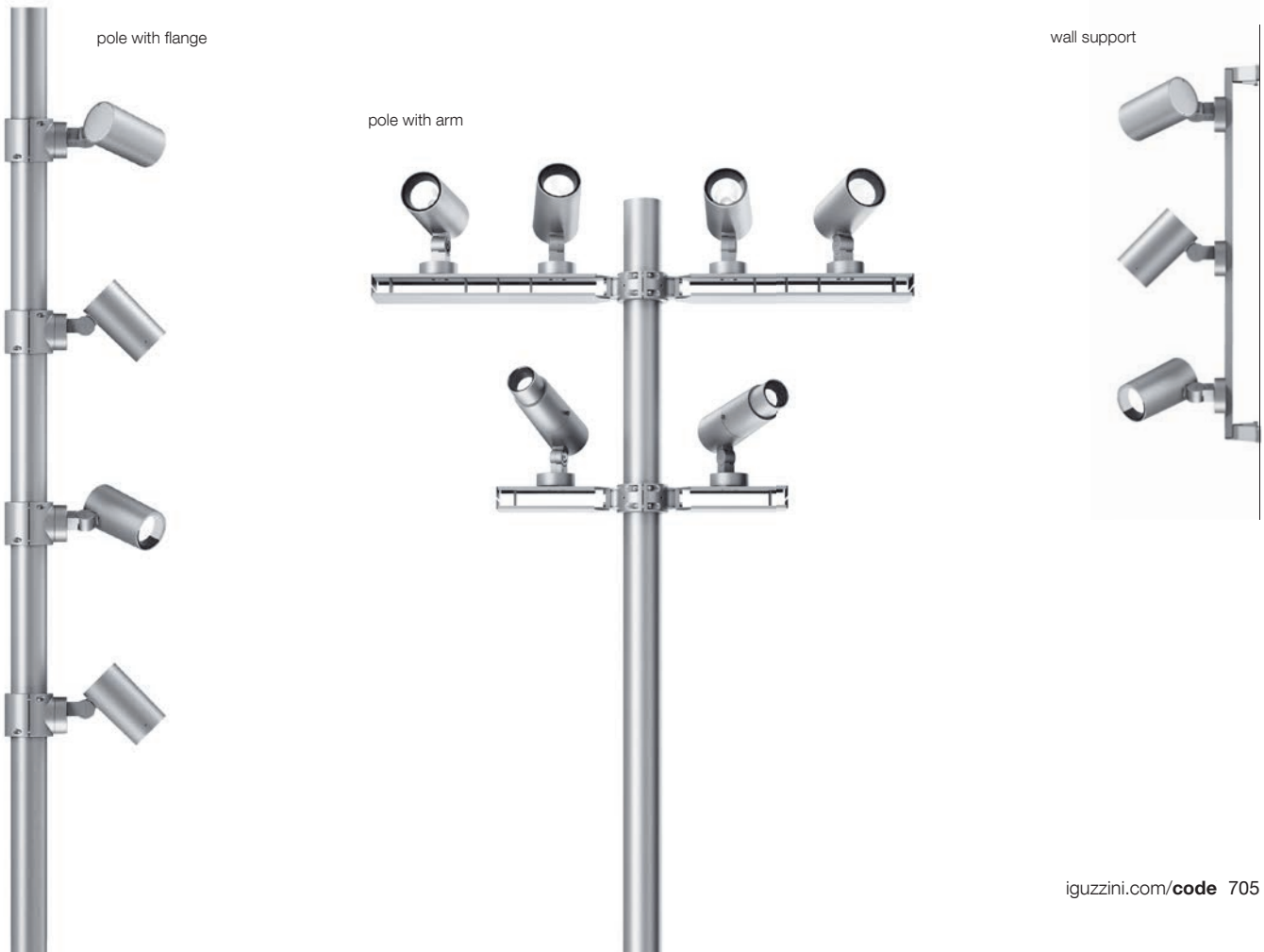
* Elliptical optics are obtained by installing the specific accessory.

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects. Installation is possible by using an accessory support frame, which - for internal accessories - also ensures IP66 compatibility

* Versions available which can be installed without using the accessory support frame



Palco InOut System
This range of floodlights can be installed on walls and poles (page 568)



Palco InOut
ø 83 / ø 119 / ø 137 / ø 153



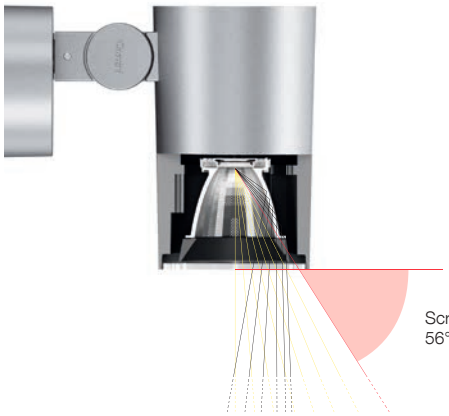
01
WHITE



15
GREY

Visual comfort

Comfort increases the more the LED source of light is hidden from view. Our floodlights have a very high screening angle* to ensure visual comfort in space, whatever their orientation.





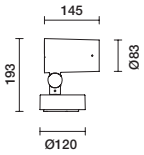
San Caetano Xunta de Galicia Building - Santiago de Compostela, Spain
Client: Xunta de Galicia
Architectural Project: Víctor Lopez Puga
Photo: David Cabezón Santos




01 WHITE 15 GREY

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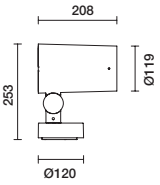




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - On/off					
9,1W	990	**10,9W**	**743**	**8°**	**EH89** 01-15
9,1W	990	**10,9W**	**733**	**26°**	**EH92** 01-15
9,1W	980	**10,9W**	**686**	**50°**	**EH95** 01-15
9,1W	990	**10,9W**	**703**	**86°**	**EH98** 01-15
3000K - CRI 80 - On/off					
9,1W	920	**10,9W**	**690**	**8°**	**EH88** 01-15
9,1W	920	**10,9W**	**681**	**26°**	**EH91** 01-15
9,1W	920	**10,9W**	**644**	**50°**	**EH94** 01-15
9,1W	920	**10,9W**	**653**	**86°**	**EH97** 01-15
2700K - CRI 80 - On/off					
9,1W	990	**10,9W**	**743**	**8°**	**EH87** 01-15
9,1W	990	**10,9W**	**733**	**26°**	**EH90** 01-15
9,1W	980	**10,9W**	**686**	**50°**	**EH93** 01-15
9,1W	990	**10,9W**	**703**	**86°**	**EH96** 01-15

EH87, EH88, EH89, EH90, EH91, EH92: Opti Beam Lens
EH93, EH94, EH95, EH96, EH97, EH98: Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
9,7W	1050	**12,8W**	**525**	**8°**	**Q723** 01-15
12W	1750	**14,3W**	**1400**	**14°**	**Q726** 01-15
12W	1750	**14,3W**	**1348**	**24°**	**Q729** 01-15
14W	2000	**16,1W**	**1460**	**46°**	**Q732** 01-15
14W	2050	**16,1W**	**1722**	**80°**	**Q735** 01-15
3000K - CRI 80 - DALI					
9,7W	960	**12,8W**	**480**	**8°**	**Q722** 01-15
12W	1700	**14,3W**	**1360**	**14°**	**Q725** 01-15
12W	1700	**14,3W**	**1309**	**24°**	**Q728** 01-15
14W	1950	**16,1W**	**1424**	**46°**	**Q731** 01-15
14W	1950	**16,1W**	**1638**	**80°**	**Q734** 01-15
2700K - CRI 80 - DALI					
9,7W	1050	**12,8W**	**525**	**8°**	**Q721** 01-15
12W	1600	**14,3W**	**1280**	**14°**	**Q724** 01-15
12W	1600	**14,3W**	**1232**	**24°**	**Q727** 01-15
14W	1850	**16,1W**	**1351**	**46°**	**Q730** 01-15
14W	1900	**16,1W**	**1596**	**80°**	**Q733** 01-15

Q721, Q722, Q723, Q724, Q725, Q726, Q727, Q728, Q729: Opti Beam Lens
Q730, Q731, Q732, Q733, Q734, Q735: Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C.
If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

LED					
4000K - CRI 80 - DALI					
16W	2100	**18,3W**	**1680**	**14°**	**EI01** 01-15
16W	2100	**18,3W**	**1617**	**24°**	**EI04** 01-15
24W	2900	**26,5W**	**2117**	**46°**	**EI07** 01-15
24W	3000	**26,5W**	**2520**	**80°**	**EI10** 01-15
3000K - CRI 80 - DALI					
16W	2050	**18,3W**	**1640**	**14°**	**EI00** 01-15
16W	2050	**18,3W**	**1579**	**24°**	**EI03** 01-15
24W	2850	**26,5W**	**2081**	**46°**	**EI06** 01-15
24W	2950	**26,5W**	**2478**	**80°**	**EI09** 01-15
2700K - CRI 80 - DALI					
16W	1950	**18,3W**	**1560**	**14°**	**EH99** 01-15
16W	1950	**18,3W**	**1502**	**24°**	**EI02** 01-15
24W	2700	**26,5W**	**1971**	**46°**	**EI05** 01-15
24W	2800	**26,5W**	**2352**	**80°**	**EI08** 01-15

EH99, EI00, EI01, EI02, EI03, EI04: Opti Beam Lens
EI05, EI06, EI07, EI08, EI09, EI10: Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 35°C

Palco InOut
ø 83 / ø 119 / ø 137 / ø 153

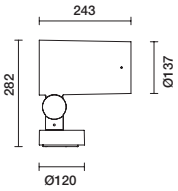
01 WHITE

15 GREY

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new
Available from March

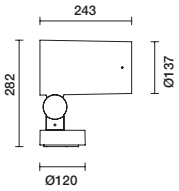




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
12W	1200	15,6W	648	4° / 6°	**EI66** 01-15
15W	2050	18,1W	1230	10°	**EF38** 01-15
17W	2600	20,4W	2054	18°	**EF40** 01-15
17W	2600	20,4W	2054	28°	**EF42** 01-15
27W	3750	31,3W	2963	44°	**EF44** 01-15
27W	3750	31,3W	3375	80°	**EF46** 01-15
3000K - CRI 80 - DALI					
12W	1050	15,6W	567	4° / 6°	**EI65** 01-15
15W	2000	18,1W	1200	10°	**EF37** 01-15
17W	2550	20,4W	2015	18°	**EF39** 01-15
17W	2550	20,4W	2015	28°	**EF41** 01-15
27W	3650	31,3W	2884	44°	**EF43** 01-15
27W	3650	31,3W	3285	80°	**EF45** 01-15

EI65, EI66, EF37, EF38, EF39, EF40, EF41, EF42: Opti Beam Lens
EF43, EF44, EF45, EF46: Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

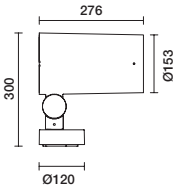




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
23W	3200	25,7W	2528	18°	**EI68** 01-15
23W	3200	25,7W	2528	28°	**EI70** 01-15
34W	4350	38W	3437	44°	**EI72** 01-15
34W	4350	37,9W	3915	80°	**EI74** 01-15
3000K - CRI 80 - DALI					
23W	3100	25,7W	2449	18°	**EI67** 01-15
23W	3100	25,7W	2449	28°	**EI69** 01-15
34W	4250	38W	3358	44°	**EI71** 01-15
34W	4200	37,9W	3780	80°	**EI73** 01-15

EI67, EI68, EI69, EI70: Opti Beam Lens
EI71, EI72, EI73, EI74: Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 35°C





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
42W	6400	47,3W	4800	16°	**EF50** 01-15
42W	6400	47,3W	4864	30°	**EF52** 01-15
42W	6400	47,3W	4928	48°	**EF54** 01-15
43W	6400	48,5W	5440	76°	**EF56** 01-15
3000K - CRI 80 - DALI					
42W	6250	47,3W	4688	16°	**EF49** 01-15
42W	6250	47,3W	4750	30°	**EF51** 01-15
42W	6250	47,3W	4813	48°	**EF53** 01-15
43W	6250	48,5W	5313	76°	**EF55** 01-15

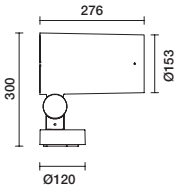
Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
53W	7550	58,9W	5663	16°	**EI76** 01-15
53W	7550	58,9W	5738	30°	**EI78** 01-15
53W	7550	58,9W	5814	48°	**EI80** 01-15
53W	7450	58,8W	6333	76°	**EI82** 01-15
3000K - CRI 80 - DALI					
53W	7350	58,9W	5513	16°	**EI75** 01-15
53W	7350	58,9W	5586	30°	**EI77** 01-15
53W	7350	58,9W	5660	48°	**EI79** 01-15
53W	7250	58,8W	6163	76°	**EI81** 01-15

Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 35°C

new





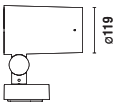
source W	lm	system W	lm	optic	code colour
High Output					
LED					
4000K - CRI 80 - DALI					
58W	8300	77W	5900	16°	**ES78** 01-15
58W	8300	77W	7900	30°	**ES79** 01-15
58W	8300	77W	6000	45°	**ES80** 01-15
58W	8300	77W	6700	80°	**ES81** 01-15
3000K - CRI 80 - DALI					
58W	8300	77W	5760	16°	**ES82** 01-15
58W	8300	77W	5850	30°	**ES83** 01-15
58W	8300	77W	5920	45°	**ES84** 01-15
58W	8300	77W	6500	80°	**ES85** 01-15

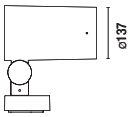
Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

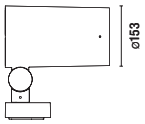
source W	lm	system W	lm	optic	code colour
High Output					
LED					
4000K - CRI 80 - DALI					
77W	10400	77W	7360	16°	**ES86** 01-15
77W	10400	77W	7500	30°	**ES87** 01-15
77W	10400	77W	7550	45°	**ES88** 01-15
77W	10400	77W	8200	80°	**ES89** 01-15
3000K - CRI 80 - DALI					
77W	10400	77W	7160	16°	**ES90** 01-15
77W	10400	77W	7250	30°	**ES91** 01-15
77W	10400	77W	7400	45°	**ES92** 01-15
77W	10400	77W	8000	80°	**ES93** 01-15

Opti Beam Reflector
Class of Insulation II
These codes can be used at a maximum environment temperature of 35°C.











Mounting accessories	code	colour	code	colour	code	colour	code	colour
Spike for ground / garden application	**X272**	00	**X272**	00	**---**	---	**---**	---
multiple support for 2 floodlights	**6014**	15	**6014**	15	**6014**	15	**6014**	15
multiple support for 3 floodlights	**6015**	15	**6015**	15	**6015**	15	**6015**	15

Optical accessories	code	colour	code	colour	code	colour	code	colour
Accessory support frame	**X245**	01-15	**X246**	01-15	**X302**	01-15	**X303**	01-15
Honeycomb louvre								
IP66	**X257**	04	**X258**	04	**X308**	04	**X309**	04
Blade louvre	**X267**	04	**X268**	04	**X314**	04	**X315**	04
diffuser glass								
IP66	**X265**	65	**X266**	65	**X312**	65	**X313**	65
Refractor for elliptical distribution								
IP66	**X261**	24	**X262**	24	**X310**	24	**X311**	24
45° cylindrical screen								
Installation with accessory frame	**X253**	04	**X254**	04	**X306**	04	**X307**	04
Installation without accessory frame	**X535**	04	**X536**	04	**X537**	04	**X538**	04
Cylindrical screen								
Installation with accessory frame	**X249**	04	**X250**	04	**X304**	04	**X305**	04
Installation without accessory frame	**X541**	04	**X542**	04	**X543**	04	**X544**	04
Frame (Horizontal directional fins)	**---**	---	**X320** for x269	04	**X321** for X316	04	**X322** for X317	04
Single directional fin	**---**	---	**X269**	04	**X316**	04	**X317**	04
Protection grille	**---**	---	**X275**	78	**X318**	78	**X319**	78

Palco InOut
Framer

design Artec3 Studio





ø 30



ø 116



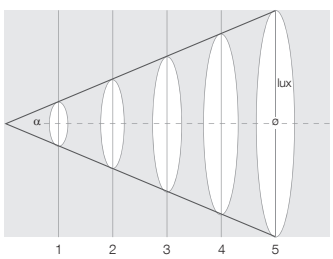
ø 116

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NEW DALI IP66 IK07

- Floodlight luminaire intended for use with LED light sources.
- Floor, wall and pole mount installation.
- Comprising an optical compartment and base strip in die-cast aluminium and transparent tempered sodium-calcium safety glass.
- Adjustable optical compartment in the horizontal plane (+90°/-50°).
- Graduated scale and mechanical aiming lock.
- Dual A2 stainless steel cable gland complete with output power supply cable.
- Ø116mm product with built-in DALI power supply unit.
- Palco InOut Ø30 mm Insulation class III, Palco InOut Ø116 mm Insulation class II.
- IP66 / IK07
- All external screws used are in A2 stainless steel.

Lighting values - ø 30



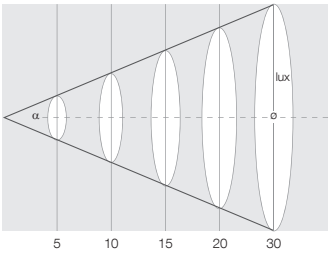
m	ø 2 (α = 9°)		ø 3 (α = 13°)		ø 4 (α = 17°)		ø 5 (α = 22°)	
	ø	lux	ø	lux	ø	lux	ø	lux
1	0,15	270	0,23	263	0,3	213	0,38	182
2	0,3	64	0,46	66	0,6	53	0,76	45
3	0,47	27	0,68	27	0,9	24	1,17	19
4	0,63	15	0,91	15	1,2	14	1,55	11
5	0,78	10	1,14	9	1,5	8	1,94	7

Metal gobo
Available with four different diameters, built into the product to create circular shapes.



Photometric data refer to the Metal gobos (ø 2 / ø 3 / ø 4 / ø 5) supplied with the appliance and a colour temperature of 3000K.

Lighting values and lighting effects ø 116



m	1000lm version				2000lm version			
	ø 30 (α = 20°)		**ø 40** (α = 25°)		**ø 30** (α = 20°)		**ø 40** (α = 25°)	
	ø	lux	ø	lux	ø	lux	ø	lux
5	1,70	320	2,30	275	1,70	560	2,30	481,25
10	3,35	80	4,61	64	3,35	140	4,61	80
15	5,02	36	6,65	28	5,02	63	6,65	49
20	6,70	20	9,25	16	6,70	35	9,25	28
30	10,04	9	13,8	7	10,04	15,75	13,8	12,25

Metal gobo
Available in two different diameters; integrated with the product to create circular shapes.



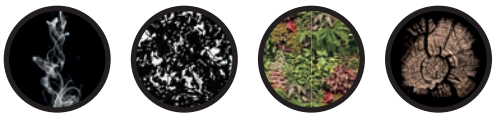
Photometric data refer to the Metal gobos (ø 30 and ø 40) supplied with the appliance and a colour temperature of 3000K.
For Ta40 versions, performance is reduced by 13%

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.

* Supplied with the product.
** Installation allowed with a support for gobos.



Customised gobo in dichroic glass.
Ideal for projecting images, logos and wording in colour or black&white on walls and floors. Easy to install thanks to the rotating magnetic support.



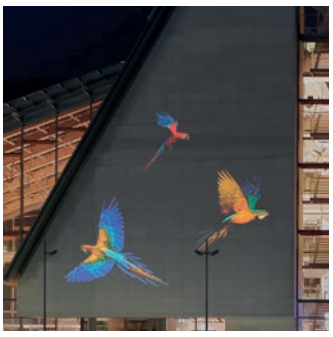
Linear | Light/shadow | Colour image | 3D effect



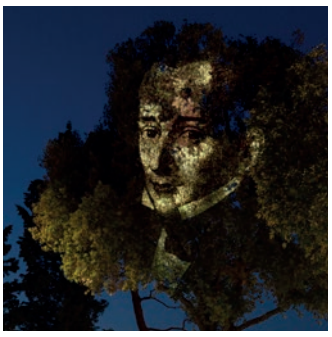
Linear image projection with dichroic gobos on accessory support holder.



Light/shadow image projection with dichroic gobos and colour filter, on accessory support holder.



Outline image projection with dichroic gobos on accessory support holder and shaper.



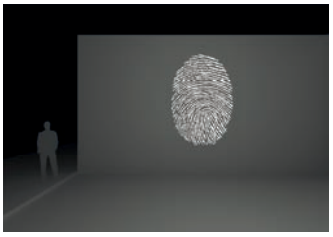
3D effedt image projection with dichroic gobos on accessory support holder.

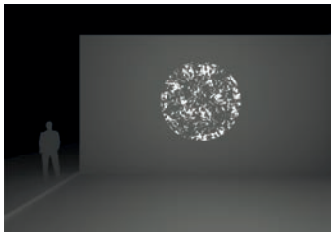
Palco InOut
Framer

Customised gobo in metal.
Ideal for projecting images, logos and wording in black&white on walls and floors. Easy to install thanks to the magnetic system.



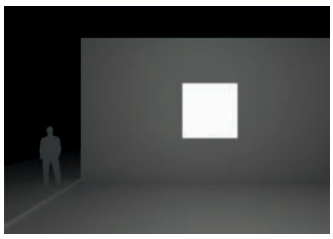


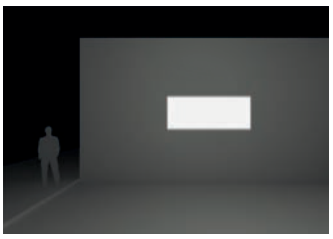


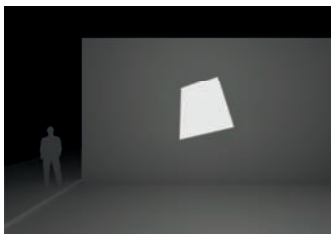


Shaper
Integrated into the product to create square or rectangular variable-side geometriees.

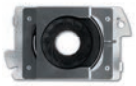


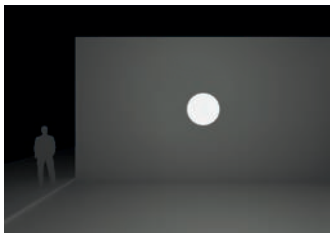


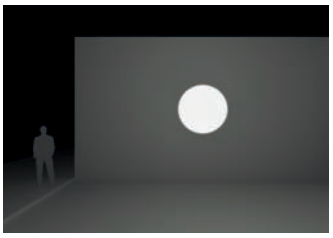


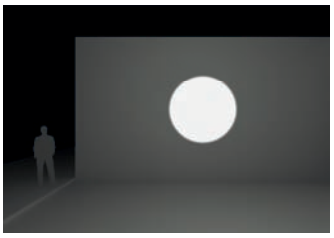


Iride
This accessory is used to create variable circular light beam measurements (MXQ1).









Palco InOut system
The ø 116 framer can be installed on walls and on poles (page 568)

pole with flange



pole with arm



wall support





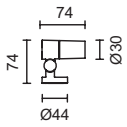
01 WHITE



15 GREY

new
Available from May

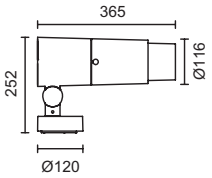




source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80 - On/off				
2,5W	290	**2,5W**	**6**	**EN22** 01-15
3000K - CRI 80 - On/off				
2,5W	260	**2,5W**	**5**	**EN21** 01-15
2700K - CRI 80 - On/off				
2,5W	250	**2,5W**	**5**	**EN20** 01-15

Class of Insulation III
Power supply to be ordered separately
These codes can be used at a maximum environment temperature of 50°C

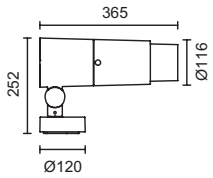




source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80 - DALI				
30W	4000	**34,6W**	**1000**	**EN25** 01-15
3000K - CRI 80 - DALI				
30W	3900	**34,6W**	**975**	**EN24** 01-15
2700K - CRI 80 - DALI				
30W	3750	**34,6W**	**938**	**EN23** 01-15

Class of Insulation II
These codes can be used at a maximum environment temperature of 35°C



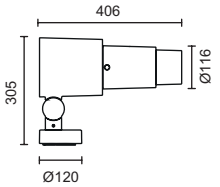


source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80 - DALI				
25W	3450	**28,2W**	**863**	**EN28** 01-15
3000K - CRI 80 - DALI				
25W	3350	**28,2W**	**838**	**EN27** 01-15
2700K - CRI 80 - DALI				
25W	3200	**28,2W**	**800**	**EN26** 01-15

Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C.
If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

new





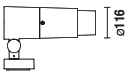
source		system		
W	lm	W	lm	code colour
LED				
4000K - CRI 80 - DALI				
62W	8500	**25W**	**2000**	**EJ32** 01-15
3000K - CRI 80 - DALI				
62W	8500	**25W**	**2000**	**EJ33** 01-15
2700K - CRI 80 - DALI				
62W	8500	**25W**	**2000**	**EJ34** 01-15

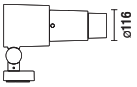
Class of Insulation II
These codes can be used at a maximum environment temperature of 35°C

LED				
4000K - CRI 80 - DALI				
44W	6500	**25W**	**2000**	**EJ35** 01-15
3000K - CRI 80 - DALI				
44W	6500	**25W**	**2000**	**EJ36** 01-15
2700K - CRI 80 - DALI				
44W	6500	**25W**	**2000**	**EJ37** 01-15

Class of Insulation II
These codes can be used at a maximum environment temperature of 50°C.
If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.









Optical accessories	code	colour	code	colour	code	colour
Support complete with iris	**---**	---	**MXQ1**	00	**MXQ1**	00
Mounting accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**
Spike for ground / garden application	**X270**	00	**---**	---	**---**	---
Spike for ground / garden application with driver	**X323**	04	**---**	---	**---**	---
multiple support for 2 floodlights	**---**	---	**6014**	15	**6014**	15
multiple support for 3 floodlights	**---**	---	**6015**	15	**6015**	15
Adjustable support for gobos	**---**	---	**X457**	00	**X457**	00

Power supply	code	colour
Power supply On-Off IP20		
20W	**MZ78**	00
Constant current power supply unit DALI IP20 15W		
VIN = 220-240VAC 50/60Hz Iout = 850mA dimensions: 119x53x30	**X278**	00
Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W		
VIN = 120-277VAC 50/60Hz dimensions: 133x76x39	**X276**	00 Iout = 850mA for Ta50°C

iPro

design Mario Cucinella



⌀ 51
page 717



⌀ 81
page 717



⌀ 132
page 720

Ceiling
pages 886-887

⌀ 51



⌀ 81



⌀ 132



⌀ 155



⌀ 192



Wall
pages 886-887

⌀ 51



⌀ 81



⌀ 132



⌀ 155



⌀ 192



Lighting effects
page 886



Down light
L



Down light
L



Up / Downlight
L/F
SF/SF
L/L

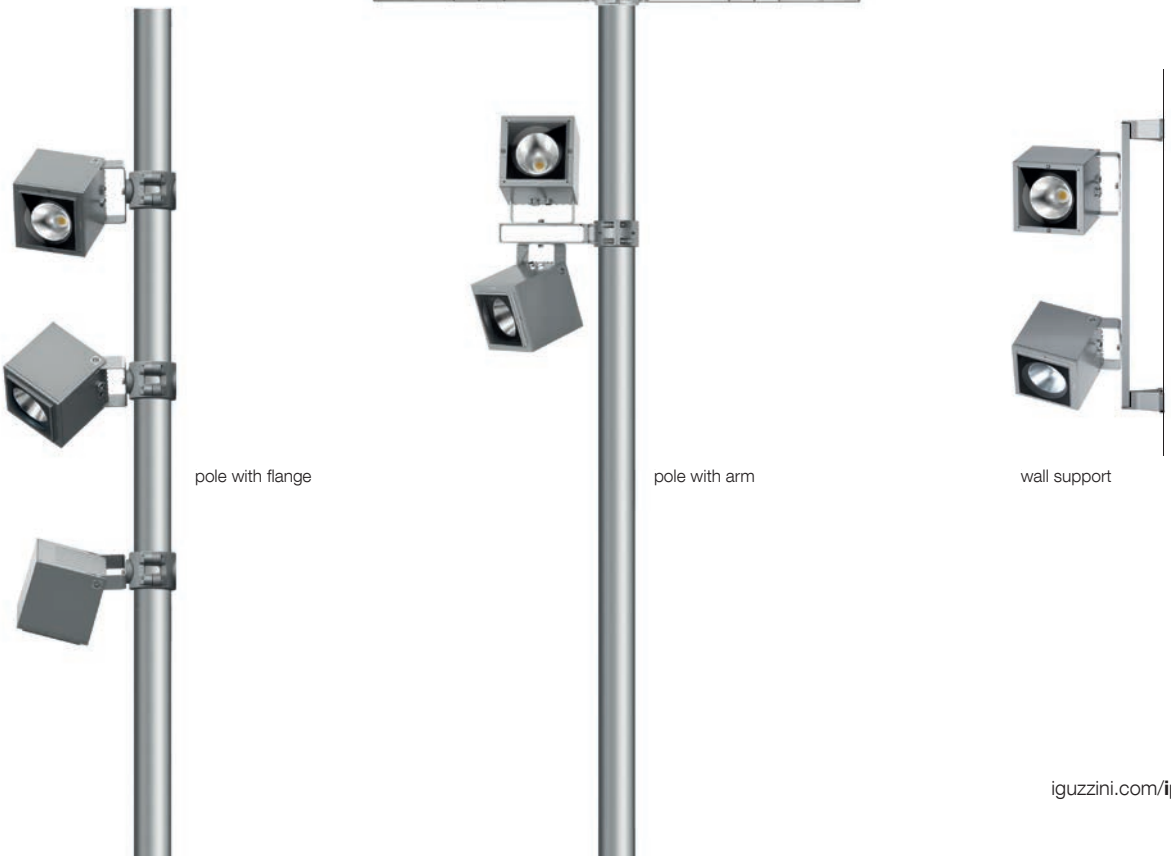


⧈ 155
page 720



⧈ 192
page 720

Pole-mounted system
The 192 floodlight ⧈ can be installed on poles (Multipro system on page 572) and walls by using a specific accessory.



pole with flange

pole with arm

wall support

pinterest.com/iguzzini



iPro
⍁51 / ⍁ 81

design Mario Cucinella





⍁51



⍁51



⍁81

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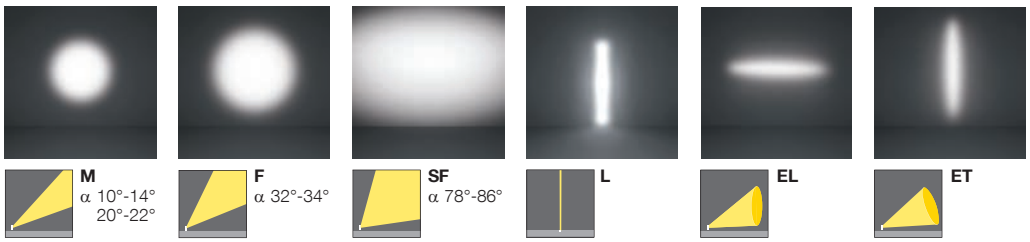
LMS IP66 IK07

- Direct light luminaire intended for use with LED light sources.
- Floor, wall, ceiling and garden installation.
- Optical compartment and rear cap in die-cast aluminium; transparent hardened, sodium-calcium safety glass, 4 mm thick, applied with silicon on the optical chamber.
- Front cylinder versions (for pure light beam) in methacrylate painted black mounted with silicone on the optical compartment.
- All products are complete with thermoplastic high reflection lenses or luminous flux recovery units.
- Mini body versions complete with electronic power supply unit; micro body with electronic power supply to be ordered separately except ground/garden versions with in-ground spike (power supply integrated).
- LED versions are available with dynamic RGB colour change compatible with light management systems.
- Graduated scale and mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- All external screws used are in A2 stainless steel.
- IP66 (IP67 optical chamber below ground for spike version).



Compact dimensions

Optics



M α 10°-14° 20°-22°

F α 32°-34°

SF α 78°-86°

L

EL

ET

Hotel QO - Amsterdam, Netherlands
Client: Amstelside bv
Architectural Project: Mulderblauw architecten / Paul de Ruiter Architects
Interior design: Tank / Conran and Partners
Sustainability, building services and fire engineering: Arup
Lighting project: Beersnielsen lighting designers
Photo: Jonathan Andrew Photography

iPro
⍁51 / ⍁81

01 WHITE

15 GREY

iguzzini.com code finder / download design files / save and organize favorites





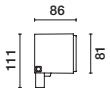
source W	lm	system W	lm	optic	code colour
□ 51					
LED					
4000K - CRI 80					
3,2W	370	**3,2W**	**244**	**10°**	**BJ90** 01-15
4,2W	590	**4,2W**	**389**	**22°**	**BJ94** 01-15
4,2W	590	**4,2W**	**348**	**34°**	**BJ98** 01-15
3,2W	370	**3,2W**	**200**	**86°**	**BK00** 01-15
3000K - CRI 80					
3,2W	370	**3,2W**	**244**	**10°**	**BJ91** 01-15
4,2W	590	**4,2W**	**389**	**22°**	**BJ95** 01-15
4,2W	590	**4,2W**	**348**	**34°**	**BJ99** 01-15
3,2W	370	**3,2W**	**200**	**86°**	**BK01** 01-15

Power supply to be ordered separately to 500mA.
BJ90 - BJ91 - BK00 - BK01: power supply codes max1050 mA (for the a 500mA data refer to the on-line catalogue).

source W	lm	system W	lm	optic	code colour
□ 51					
LED					
4000K - CRI 80					
4,2W	590	**4,2W**	**41**	**L**	**BJ88** 01-15
3000K - CRI 80					
4,2W	590	**4,2W**	**41**	**L**	**BJ89** 01-15

Power supply to be ordered separately to 500mA.





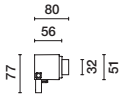
source W	lm	system W	lm	optic	code colour
□ 81					
LED					
4000K - CRI 80					
6,2W	810	**7,7W**	**599**	**14°**	**BK18** 01-15
6,2W	810	**7,7W**	**494**	**32°**	**BK24** 01-15
6,2W	810	**7,7W**	**437**	**78°**	**BK26** 01-15
6,2W	810	**7,7W**	**551**	**ET**	**BK20** 01-15
6,2W	810	**7,7W**	**551**	**EL**	**BK22** 01-15
3000K - CRI 80					
6,2W	810	**7,7W**	**599**	**14°**	**BK19** 01-15
6,2W	810	**7,7W**	**494**	**32°**	**BK25** 01-15
6,2W	810	**7,7W**	**437**	**78°**	**BK27** 01-15
6,2W	810	**7,7W**	**551**	**ET**	**BK21** 01-15
6,2W	810	**7,7W**	**551**	**EL**	**BK23** 01-15

Complete with power supply
Class of Insulation II

□ 81					
LED					
RGB					
4W	180	**4,3W**	**67**	**32°**	**BK28** 01-15

DALI or DMX-RDM driver group to be ordered separately.





source W	lm	system W	lm	optic	code colour
□ 51					
LED					
4000K - CRI 80					
3,2W	370	**3,2W**	**218**	**10°**	**BJ92** 01-15
4,2W	590	**4,2W**	**218**	**20°**	**BJ96** 01-15
3000K - CRI 80					
3,2W	370	**3,2W**	**218**	**10°**	**BJ93** 01-15
4,2W	590	**4,2W**	**218**	**20°**	**BJ97** 01-15

Power supply to be ordered separately to 500mA.
BJ92 - BJ93: Power supply codes max1050 mA (for the a 500mA data refer to the on-line catalogue).

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Mounting accessories	code	colour	code	colour
 Adjustable spike for ground / garden installation	**---**	---	**BZ60**	00
 Spike for ground / garden application	**X270**	00	**X271**	00
 Spike for ground / garden application with driver	**X323**	04	**---**	---

Control gear	code	colour	code	colour
 Junction box with rapid connectors				
Suitable for 2x4 mm2 cables	**BZK7**	15	**---**	---
 IP67 box for power supply				
dim. 140x230x95h (6PG)	**9582**	00 for BZM4-X214-X217-X434-X435	**---**	---
dim. 280x190x130h (10PG)	**---**	---	**BZ33**	00 for BZM4-X214-X217-X434-X435
 2-way connector with 2 pole terminal IP68				
Suitable for 2x2.5 mm2 cables	**BZK6**	00	**---**	---
 Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04

Power supply	code	colour	code	colour
 Constant current power supply DALI IP20 50W				
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00	**---**	---
 Constant current power supply unit DALI with outgoing cables IP68 35W				
VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**X216**	00	**---**	---
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W				
VIN = 120-277VAC 50/60Hz Iout =500mA dimensions: 123x79x33	**X214**	00	**---**	---
 Constant current power supply - IGBT + TRIAC IP20 24W				
VIN = 220÷240VAC 50/60Hz Iout=150÷500mA dimensions: 166x33,5x34	**X434**	00	**---**	---
 Constant current power supply unit DALI with outgoing cables IP68 60W				
VIN =110-240VAC 50/60Hz Iout = 1050mA dim. 180x90x68	**X433**	00	**---**	---
 Non-dimmable constant current power supply IP20 42W				
VIN = 220÷240VAC 50/60Hz Iout=300÷1050mA dimensions: 97x42,5x30	**X435**	00	**---**	---
 Dimmable electronic power supply unit DALI/Step-Dim/ Middle of the night profile IP20 60W				
VIN = 220-240VAC 50/60Hz Iout =500mA dimensions: 133x76x39	**X217**	00	**---**	---
 Driver group - Class II 220-240Vac				
With DALI 350mA control interface and electronic power supply 30W 28Vdc. Uses 3 DALI addresses	**---**	---	**9856**	00 for connecting max 2 devices BK28
 DMX512-RDM Driver Group for Multichip RGB LEDs				
With DMX-RDM control interface and electronic power supply 30W 28Vdc	**---**	---	**X001**	00 for connecting max 2 devices BK28

iPro
⍁132 / ⍁ 155 / ⍁ 192

design Mario Cucinella





⍁ 132



⍁ 155



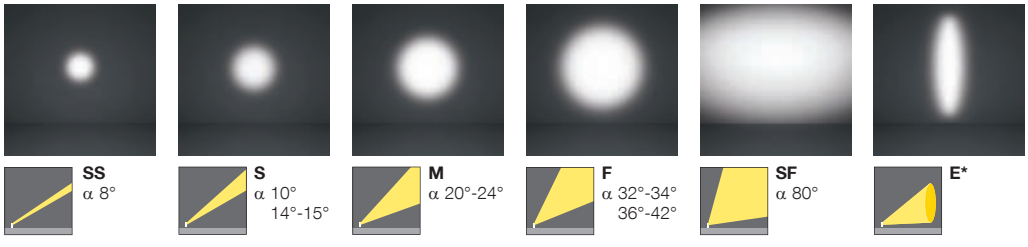
⍁ 192

Explore and interact with products in 3D.
thelightexperience.iguzzini.com

Opti Beam · LMS · K K · IP66 · IK07

- Direct light luminaire intended for use with LED light sources.
- Wall, ceiling and floor installation using a bracket and pole.
- Optical compartment and front frame in die-cast material; 5 mm thick transparent tempered sodium-calcium safety glass, secured to the frame with silicone.
- Bracket in extruded aluminium with screen-printed graduated scale to facilitate aiming operations.
- Internal gaskets water-sealed with silicone.
- Circular and asymmetrical longitudinal reflectors in 99.93% super-pure, anodised and polished aluminium.
- Crossways asymmetrical reflector in 99.85% super-pure anodised aluminium.
- High level of light output.
- Opti Beam Lens, Opti Smart Reflector and Opti Smart Reflector optics
- Monochrome LED versions with 9/16/25 LED circuit, optics with plastic lens, customised screen-printed glass and built-in 100-265Vac 50/60Hz electronic power supply unit.
- RGBW and Tunable white LED versions complete with power supply unit and DMX512-RDM control board.
- COB Monochromatic, Tunable White (DALI and DMX) versions
- Graduated scale and mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- Class II luminaire pre-set for class I
- All external screws used are in A2 stainless steel.

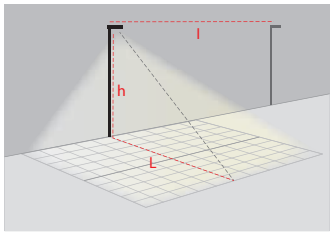
Optics

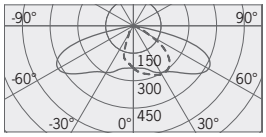


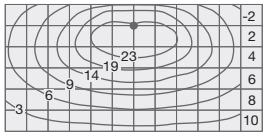
SS α 8°
S α 10° 14°-15°
M α 20°-24°
F α 32°-34° 36°-42°
SF α 80°
E*

* Elliptical optics are obtained by installing the specific accessory.

ST - Road optics



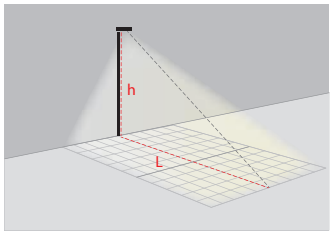


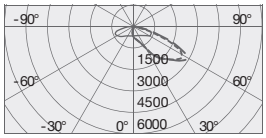


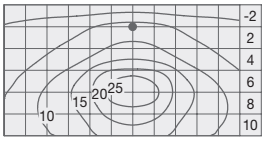
ST1
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1
Intensity Class: G*4(Reflector)

d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles

A - Asymmetric optic



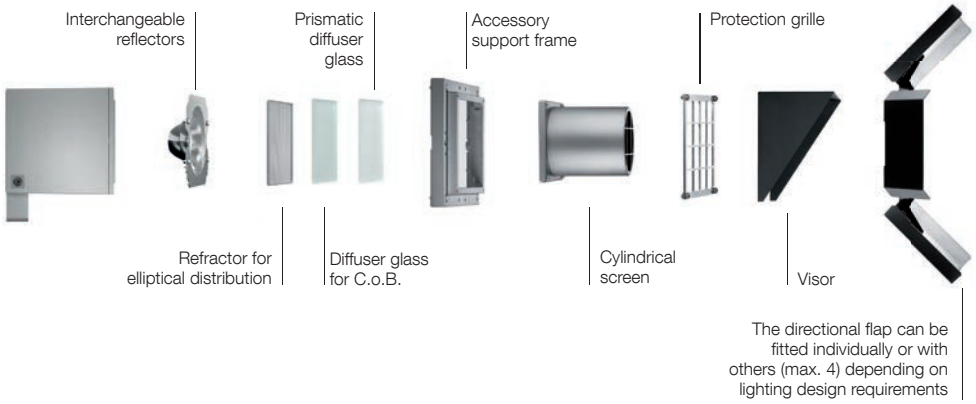




A60
60° Asymmetric Optic
for parking areas and large open spaces
h = 7
d = 2

d = L/h
h = Installation height
L = Width of area to illuminate

The accessories allow for changing the features of the light produced by each luminaire to obtain highly professional lighting effects.
The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.



iPro System
This range of floodlights can be installed on poles (page 572) and walls/ceilings (pages 886-887)


ceiling-mounted


wall-mounted


pole with arm


pole with flange


wall support

iPro
□132 / □155 / □192

01 WHITE

15 GREY

Multiple optics and distributions
Every effect has its optics.
We optimise LEDs, emission, distribution and application effects by designing dedicated optics.



LED Multi Chip



Led C.o.B.



Led C.o.B.
Opti Beam Lens



Led C.o.B.
Opti Smart Lens

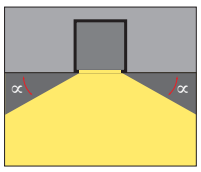
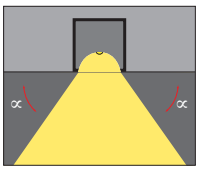
Cut-off angle
Comparison between cut-off angles LED Multi Chip and LED C.o.B. versions

LED Multi Chip



LED C.o.B.



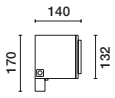
Cut Off	Body	α
	132	30°
	155	30°
	192	30°
	132	50°
	155	55°
	192	56°

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new
Available

new





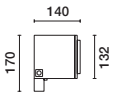
source		system			
W	lm	W	lm	optic	code colour
□ 132 - C.o.B.					
LED					
4000K - CRI 80 - On/off					
12W	1800	13,9W	1440	27° / 26°	**EP50** 01-15
12W	1800	13,9W	1458	44°	**EP52** 01-15
12W	1800	13,9W	1368	81° / 80°	**EP54** 01-15
3000K - CRI 80 - On/off					
12W	1750	13,9W	1400	27° / 26°	**EP51** 01-15
12W	1750	13,9W	1418	44°	**EP53** 01-15
12W	1750	13,9W	1330	81° / 80°	**EP55** 01-15

Complete with power supply.
iPro □ 132 floodlights can be wall-mounted using the special base BZI8.

LED					
4000K - CRI 80 - On/off					
9,4W	1100	11,1W	781	10°	**EP46** 01-15
9,4W	1100	11,1W	781	12° / 13°	**EP48** 01-15
3000K - CRI 80 - On/off					
9,4W	1050	11,1W	746	10°	**EP47** 01-15
9,4W	1050	11,1W	746	12° / 13°	**EP49** 01-15

EP46, EP47, EP48, EP49: Opti Beam Lens





source		system			
W	lm	W	lm	optic	code colour
□ 132 - Multi Chip					
LED					
4000K - CRI 80					
16W	2100	17,8W	1638	10°	**BD34** 01-15
16W	2100	17,8W	1449	20°	**BD36** 01-15
3000K - CRI 80					
16W	2100	17,8W	1638	10°	**BD35** 01-15
16W	2100	17,8W	1449	20°	**BD37** 01-15

Complete with power supply.
iPro □ 132 floodlights can be wall-mounted using the special base BZI8.



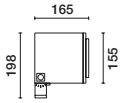
01
WHITE



15
GREY

new
Available





□ 155 - C.o.B.

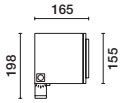
source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
17W	2550	**19,5W**	**1862**	**27°**	**EP60** 01-15
17W	2550	**19,5W**	**1913**	**47° / 46°**	**EP62** 01-15
17W	2550	**19,5W**	**1887**	**76° / 77°**	**EP64** 01-15
3000K - CRI 80 - DALI					
17W	2500	**19,5W**	**1825**	**27°**	**EP61** 01-15
17W	2500	**19,5W**	**1875**	**47° / 46°**	**EP63** 01-15
17W	2500	**19,5W**	**1850**	**76° / 77°**	**EP65** 01-15
Tunable White - DALI					
15W	2050	**18,1W**	**1394**	**28°**	**EP66** 01-15
15W	2050	**18,1W**	**1435**	**46° / 45°**	**EP67** 01-15
15W	2050	**18,1W**	**1374**	**76°**	**EP68** 01-15
Tunable White - DMX					
15W	2050	**18,1W**	**1394**	**28°**	**EP69** 01-15
15W	2050	**18,1W**	**1435**	**46° / 45°**	**EP70** 01-15
15W	2050	**18,1W**	**1374**	**76°**	**EP71** 01-15

Complete with power supply.
iPro □ 155 floodlights can be wall-mounted using the special base BZI9.

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
9,3W	1050	**11,2W**	**578**	**8°**	**EP56** 01-15
12W	1750	**14W**	**1400**	**15° / 14°**	**EP58** 01-15
3000K - CRI 80 - DALI					
9,3W	1000	**11,2W**	**550**	**8°**	**EP57** 01-15
12W	1700	**14W**	**1360**	**15° / 14°**	**EP59** 01-15

EP56, EP57, EP58, EP59: Opti Beam Lens



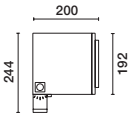


□ 155 - Multi Chip

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
23W	3150	**25,1W**	**2457**	**10°**	**BD46** 01-15
23W	3150	**25,1W**	**2079**	**20°**	**BD48** 01-15
3000K - CRI 80 - DALI					
23W	3150	**25,1W**	**2457**	**10°**	**BD47** 01-15
23W	3150	**25,1W**	**2079**	**20°**	**BD49** 01-15

Complete with power supply
iPro □ 155 floodlights can be wall-mounted using the special base BZI9.





□ 192 - C.o.B.

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
53W	7750	**59,2W**	**6278**	**17° / 16°**	**EP88** 01-15
23W	3850	**26,8W**	**3119**	**32°**	**EP76** 01-15
40W	6200	**45,3W**	**5022**	**32°**	**EP82** 01-15
53W	7750	**59,2W**	**6278**	**32°**	**EP90** 01-15
23W	3850	**26,8W**	**3119**	**46° / 47°**	**EP78** 01-15
40W	6200	**45,3W**	**5022**	**46° / 47°**	**EP84** 01-15
53W	7750	**59,2W**	**6278**	**46° / 47°**	**EP92** 01-15
23W	3850	**26,8W**	**3080**	**80° / 82°**	**EP80** 01-15
40W	6200	**45,3W**	**4960**	**80° / 82°**	**EP86** 01-15
53W	7750	**59,2W**	**6200**	**80° / 82°**	**EP94** 01-15
3000K - CRI 80 - DALI					
53W	7550	**59,2W**	**6116**	**17° / 16°**	**EP89** 01-15
23W	3750	**26,8W**	**3038**	**32°**	**EP77** 01-15
40W	6050	**45,3W**	**4901**	**32°**	**EP83** 01-15
53W	7550	**59,2W**	**6116**	**32°**	**EP91** 01-15
23W	3750	**26,8W**	**3038**	**46° / 47°**	**EP79** 01-15
40W	6050	**45,3W**	**4901**	**46° / 47°**	**EP85** 01-15
53W	7550	**59,2W**	**6116**	**46° / 47°**	**EP93** 01-15
23W	3750	**26,8W**	**3000**	**80° / 82°**	**EP81** 01-15
40W	6050	**45,3W**	**4840**	**80° / 82°**	**EP87** 01-15
53W	7550	**59,2W**	**6040**	**80° / 82°**	**EP95** 01-15
Tunable White - DALI					
24W	3250	**27,2W**	**2600**	**28°**	**EP96** 01-15
24W	3250	**27,2W**	**2633**	**40°**	**EP97** 01-15
24W	3250	**27,2W**	**2730**	**81° / 80°**	**EP98** 01-15
Tunable White - DMX					
24W	3250	**27,2W**	**2600**	**28°**	**EP99** 01-15
24W	3250	**27,2W**	**2633**	**40°**	**EQ01** 01-15
24W	3250	**27,2W**	**2730**	**81° / 80°**	**EQ02** 01-15

Complete with power supply. DALI versions occupy 1 address.
iPro □ 192 floodlights can be wall-mounted using the special base BZM5.

source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
16W	2150	**18,3W**	**1269**	**10°**	**EP74** 01-15
4000K - CRI 80 - DALI					
11W	1250	**14,1W**	**725**	**6°**	**EP72** 01-15
3000K - CRI 80 - DALI					
16W	2100	**18,3W**	**1239**	**10°**	**EP75** 01-15
3000K - CRI 80 - DALI					
11W	1200	**14,1W**	**696**	**6°**	**EP73** 01-15

EP72, EP73, EP74, EP75: Opti Beam Lens

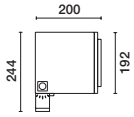
iPro
⍁132 / ⍁155 / ⍁192

01 WHITE

15 GREY

new
Available





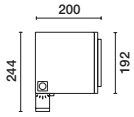
source W	lm	system W	lm	optic	code colour
□ 192 - Multi Chip					
LED					
4000K - CRI 80 - DALI					
28W	4000	**31,1W**	**3280**	**12° / 10°**	**BG35** 01-15
28W	4000	**31,1W**	**2920**	**20°**	**BG37** 01-15
3000K - CRI 80 - DALI					
28W	4000	**31,1W**	**3280**	**12° / 10°**	**BG36** 01-15
28W	4000	**31,1W**	**2920**	**20°**	**BG38** 01-15

Complete with power supply
iPro □ 192 floodlights can be wall-mounted using the special base BZM5.

source W	lm	system W	lm	optic	code colour
□ 192 - Multi Chip					
LED					
RGB - DMX-RDM					
24W	1350	**30W**	**983**	**14°**	**BV60** 01-15
24W	1350	**30W**	**957**	**32°**	**BV61** 01-15
Tunable White - CRI 80 - DMX-RDM					
28W	3950	**33,8W**	**3239**	**12° / 10°**	**BV62** 01-15
28W	3950	**33,8W**	**2844**	**34°**	**BV63** 01-15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
iPro floodlights □ 192 can be wall-mounted using the special base BZM5.
Tunable white: 2700K÷6000K



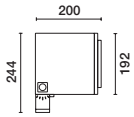


source W	lm	system W	lm	optic	code colour
□ 192 - Multi Chip					
LED					
RGBW - DMX-RDM					
24W	2000	**30,6W**	**1080**	**10°**	**JNN1** 01-15
24W	2000	**30,6W**	**1060**	**38° / 36°**	**JNN2** 01-15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
iPro floodlights □ 192 can be wall-mounted using the special base BZM5.

new





source W	lm	system W	lm	optic	code colour
□ 192 - C.o.B.					
LED					
4000K - CRI 80 - DALI					
2,5W	270	**33,2W**	**230**	**A60**	**EQ03** 01-15
3000K - CRI 80 - DALI					
2,5W	270	**33,2W**	**230**	**A60**	**EQ04** 01-15

Recommended pole application

LED					
4000K - CRI 70 - DALI					
2,4W	400	**33,2W**	**324**	**ST1**	**EQ05** 01-15
3000K - CRI 70 - DALI					
2,4W	360	**33,2W**	**292**	**ST1**	**EQ06** 01-15

Recommended pole application







Optical accessories	code	colour	code	colour	code	colour
Accessory support frame						
To be used for the installation of accessories	**BZ49**	01-15	**BZ63**	01-15	**BZ77**	01-15
diffuser glass	**BZ51**	65 For C.o.B. versions	**BZ65**	65 For C.o.B. versions	**BZ79**	65 For C.o.B. versions
Prismatic diffuser glass	**BZ52**	24	**BZ66**	24	**1154**	24
Refractor for elliptical distribution	**BZ53**	24	**BZ67**	24	**BZ80**	24
Cylindrical screen	**BZ57**	47-74 For EP46-EP47-EP48-EP49-EP50-EP51	**BZ72**	47-74 For EP56-EP57-EP58-EP59-EP60-EP61-EP66	**BZ86**	47-74 For EP72-EP73-EP74-EP75-EP76-EP77-EP82-EP83-EP88-EP89-EP90-EP91
Visor	**BZ59**	04	**BZ74**	04	**BZ88**	04
Single directional fin	**BZ58**	04	**BZ73**	04	**BZ87**	04
Protection grille	**BZ56**	13	**BZ71**	13	**BZ85**	13







Control gear	code	colour	code	colour	code	colour
Y connector with 5 poles IP68						
For the connection of the DMX or DALI signal cable and power supply cable	---	---	---	---	**BZN7**	00
SPD (Surge Protection Device) IP67, Class 2, 10 kV	**JAL6**	00	**JAL6**	00	---	---
SPD (Surge Protection Device), IP67, Classe I, 10kV	---	---	**X495**	00	**X495**	00
Junction box						
Suitable for poles with ø≥120mm	---	---	---	---	**1880**	00
End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00	**BZQ7**	00	**BZQ7**	00

Mounting accessories	code	colour	code	colour	code	colour
Applique clip	**BZI8**	01-15	**BZI9**	01-15	**BZM5**	01-15
Belt for application on branches D=40÷120 mm	**BZ61**	00	---	---	---	---
Aluminium flange for installation on poles ø 102 mm						
for 1 projector MaxiWoody ø260-ø315-ø380/ iPro □192mm	---	---	---	---	**6111**	15
for 2 projectors MaxiWoody ø260-ø315-ø380/ iPro □192mm	---	---	---	---	**6112**	15
Aluminium flange for installation on poles ø 120 mm						
for 1 projector MaxiWoody ø260-ø315-ø380/ iPro □192mm	---	---	---	---	**6012**	15
for 2 projectors MaxiWoody ø260-ø315-ø380/ iPro □192mm	---	---	---	---	**6013**	15
Adjustable spike for ground / garden installation	**BZ60**	00	**BZ60**	00	---	---
Spike for ground / garden application	**B989** For BD34-BD35-BD36-BD37-EP46-EP47-EP48-EP49-EP50-EP51-EP52-EP53-EP54-EP55	00	**X272**	00	---	---
L-shaped bracket For installation on large frames	**BZ62**	15	**BZ76**	15	**BZ91**	15
multiple support for 2 floodlights	---	---	---	---	**6014**	15
multiple support for 3 floodlights	---	---	---	---	**6015**	15




BNP PARIBAS

Woody

design Mario Cucinella



MiniWoody
ø 85
page 728



Woody
ø 140
page 728



MaxiWoody
ø 260
page 732

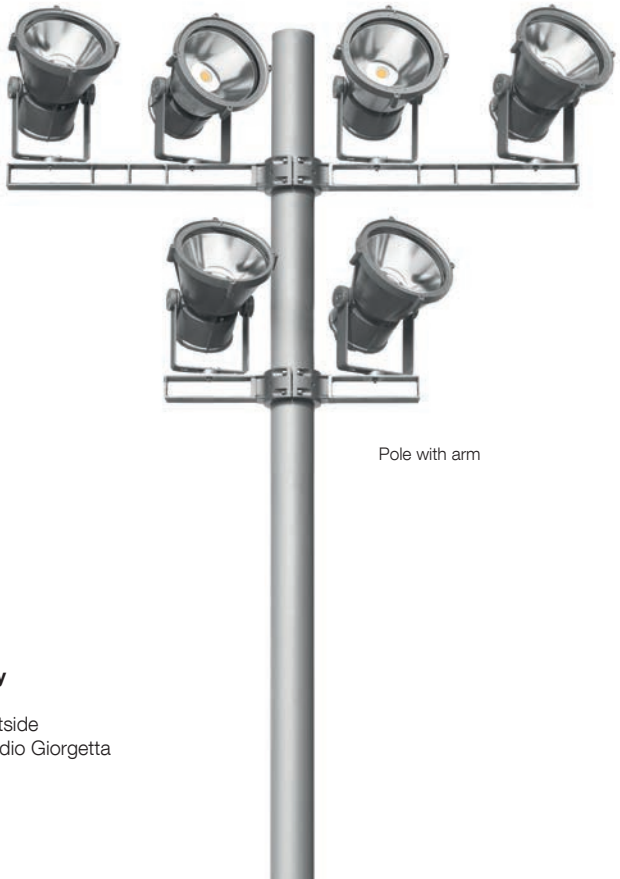


MaxiWoody
ø 315
page 732



MaxiWoody
ø 380
page 732

Maxiwoody pole system
MaxiWoody floodlights can be installed on poles (MultiWoody system on page 576) and walls using the specific accessory.



Pole with arm



wall support

The Tree Library - Milan, Italy
Client: Milan City Council
Landscape architect: Inside Outside
Local Landscape Architect: Studio Giorgetta
Lighting Design: Inside Outside
Photo: Paolo Carlini

MiniWoody - Woody





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Opti Beam | LMS | IP66 | IK07 | IK08

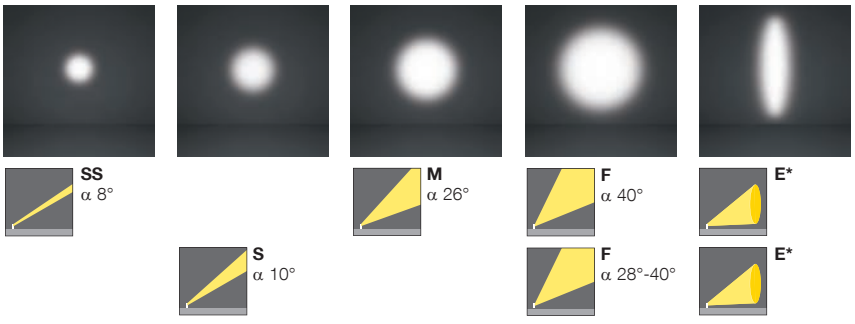
- Floodlight intended for use with halogen, discharge, monochrome LEDs and RGB light sources.
- Installation on the ground, applique (with fisher), on poles and branches.
- Comprises optical compartment and base strip.
- Optical compartment, small arm, base strip and frame in aluminium alloy; sodium-calcium tempered sealing glass, transparent & colourless, 4 mm-thick, and secured with captive screws; silicone gaskets between the glass and outer frame; reflector made of ultra-pure sheet aluminium.
- Apertures on the frame for rainwater run-off.
- Dual optical compartment adjustment.
- Monochromatic Single Chip and C.o.B. and Single Chip LED versions are available with dynamic RGB colour change compatible with light management systems.
- Luminaire ready for Woody multi-chip pass-through wiring
- All screws used are in A2 stainless steel.



Plate with spike for installation on ground



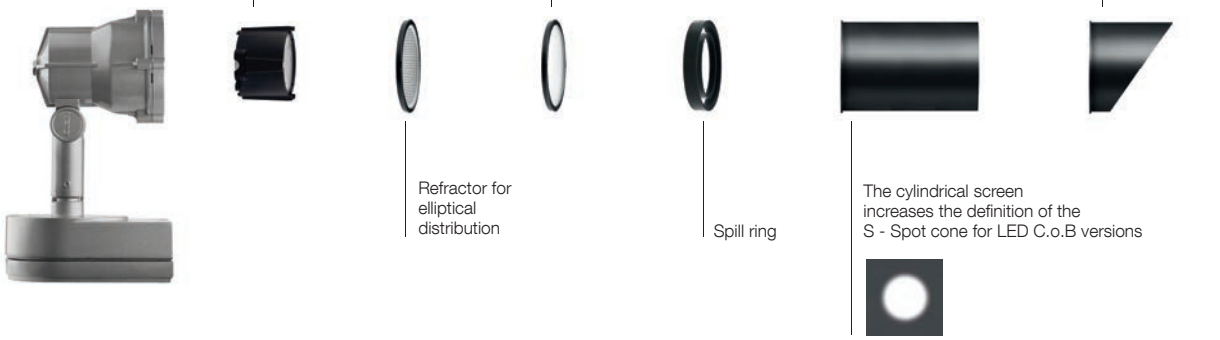
Belt for application on branches



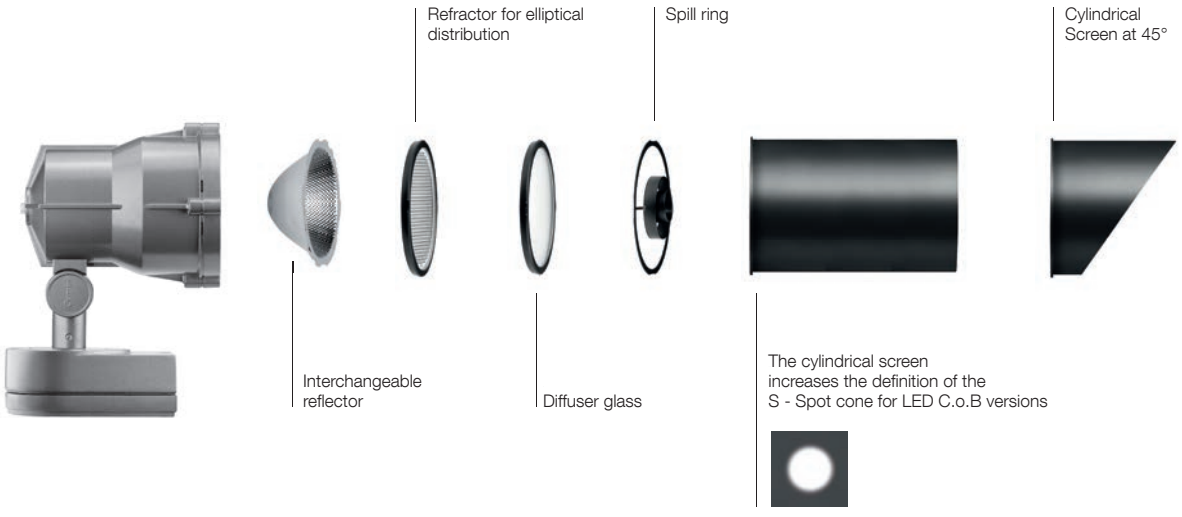
* Elliptical optics are obtained by installing the specific accessory.

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.
The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.

MiniWoody



Woody



MiniWoody



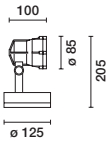
04
BLACK



15
GREY

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source W	lm	system W	lm	optic	code colour
Opti Beam lens					
LED					
4000K - CRI 80					
8W	880	10,7W	678	8°	**E196** 04-15
8W	880	10,7W	634	26°	**E198** 04-15
8W	880	10,7W	571	40°	**E200** 04-15
3000K - CRI 80					
8W	820	10,7W	631	8°	**E197** 04-15
8W	820	10,7W	590	26°	**E199** 04-15
8W	820	10,7W	532	40°	**E201** 04-15

Complete with power supply.

Optical accessories	code	colour
Interchangeable Opti Beam Lens		
super spot	**X218**	24
flood	**X219**	24
wide flood	**X220**	24
External spill ring	**BZD3** For E196-E197	04
Diffuser glass	**BZD5**	65
Prismatic diffuser glass	**6177**	24
Refractor for elliptical distribution	**1181**	24
45° cylindrical	**1182**	04-15
Cylindrical screen	**6178** For E196-E197	04

Mounting accessories	code	colour
Belt for application on branches D=40÷120 mm	**1183** For E196-E197-E198-E199-E200-E201	00
Stainless steel belt with tie-rods for securing to ground	**1184**	00
Spike for ground / garden application	**B988** For E196-E197-E198-E199-E200-E201	00

Control gear	code	colour
IP68 box for multiple connections		
dim. 135x82x70h	**B915**	04
Junction box with rapid connectors		
Suitable for 2x4 mm2 cables	**BZK7**	15

Woody



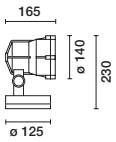
04
BLACK



15
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source W	lm	system W	lm	optic	code colour
C.o.B.					
LED					
4000K - CRI 80					
17W	2500	**18,7W**	**1875**	**10°**	**BU82** 04-15
17W	2500	**18,7W**	**1872**	**28°**	**BU84** 04-15
17W	2500	**18,7W**	**1873**	**40°**	**BU86** 04-15
3000K - CRI 80					
17W	2450	**18,7W**	**1838**	**10°**	**BU83** 04-15
17W	2450	**18,7W**	**1835**	**28°**	**BU85** 04-15
17W	2450	**18,7W**	**1836**	**40°**	**BU87** 04-15

Complete with power supply.

Optical accessories	code	colour
Interchangeable reflectors for LED C.o.B.		
spot	**6183**	12
flood	**6184**	12
wide flood	**6185**	12
Diffuser glass	**BZF7**	65
Prismatic diffuser glass	**6181**	24
Refractor for elliptical distribution	**1185**	24
45° cylindrical	**1186**	04-15
Cylindrical screen		
we recommend using it in conjunction with the diffusing prismatic glass code 6181	**6182**	04 For BU82-BU83

Mounting accessories	code	colour
Belt for application on branches D=40÷120 mm	**1183**	00 For BU82-BU83-BU84-BU85-BU86-BU87
Stainless steel belt with tie-rods for securing to ground	**1184**	00 For BU82-BU83-BU84-BU85-BU86-BU87
Spike for ground / garden application	**B988**	00 For BU82-BU83-BU84-BU85-BU86-BU87

Control gear	code	colour
IP68 box for multiple connections		
dim. 135x82x70h	**B915**	04 For BU82-BU83-BU84-BU85-BU86-BU87

MaxiWoody

Awards
IF Design Award

design Mario Cucinella





ø 260



ø 315

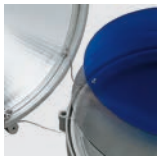


ø 380

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Opti Beam | LMS | K K | DALI | IP67 | IK08

- Direct light luminaire intended for use with metal halide, sodium vapour and LED light sources.
- Installation on the ground or on walls (with fisher).
- Comprises optical compartment and bracket.
- Optical compartment and frame in aluminium alloy; clear, colourless sodium-calcium tempered sealing glass, 4 mm thick; super-pure aluminium reflector.
- Dual optical compartment adjustment.
- Graduated scale and mechanical aiming lock.
- Optics (Opti Smart) ensure high performance and uniform light distribution.
- LED C.o.B. versions with Opti Beam reflector with high lighting efficiency.
- Monochrome LED version with 24/36 LED circuit, optics with plastic lens, customised screen-printed glass and built-in 100-265Vac 50/60Hz electronic power supply unit.
- RGB and Tunable white LED versions complete with power supply unit and DMX512-RDM control board.
- Luminaire ready for pass-through wiring.
- All screws used are in A2 stainless steel.

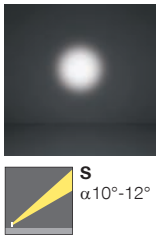


Retention cable

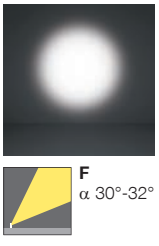


Slots allowing rainwater to run off

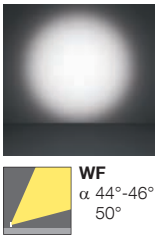
Optics



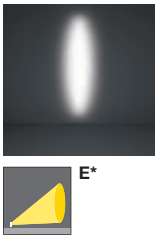
S
α10°-12°



F
α 30°-32°



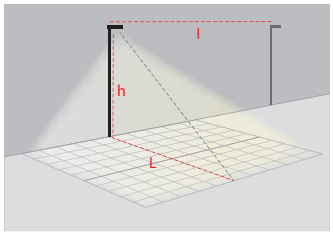
WF
α 44°-46°
50°



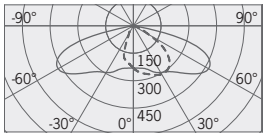
E*

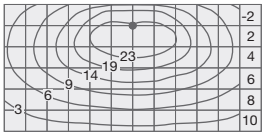
* Elliptical optics are obtained by installing the specific accessory.

ST - Road optics

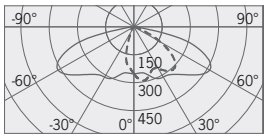


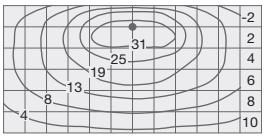
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles





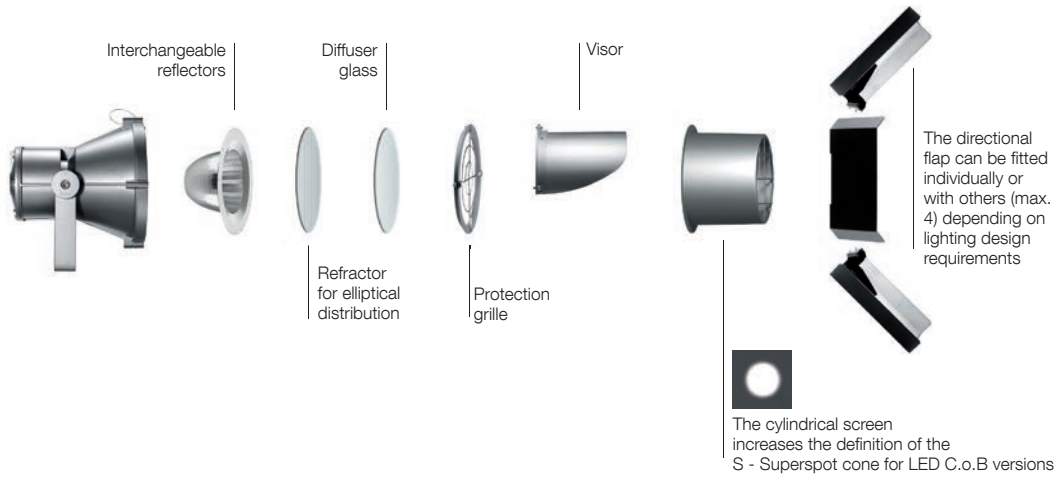
ST1
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1
Intensity Class: G*4(Reflector)



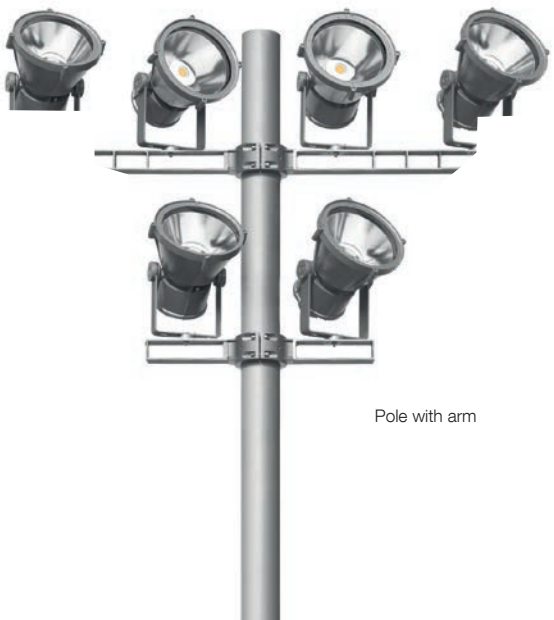


ST1.2
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1.2
Intensity Class: G*3 (Reflector)

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.
The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.



MaxiWoody system
This range of floodlights can be installed on MultiWoody (page 576).



Pole with arm



wall support

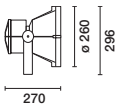
MaxiWoody



15
GREY

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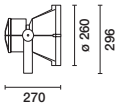




source		system			
W	lm	W	lm	optic	code colour
ø260 - C.o.B. - Spot					
LED					
4000K - CRI 80 - DALI / Push Dim					
35W	5400	**39,6W**	**3776**	**10°**	**BU94** 15
3000K - CRI 80 - DALI / Push Dim					
35W	5300	**39,6W**	**3706**	**10°**	**BU95** 15
4000K - CRI 80 - 1-10V					
24W	3800	**28,4W**	**2657**	**10°**	**BU88** 15
3000K - CRI 80 - 1-10V					
24W	3700	**28,4W**	**2587**	**10°**	**BU89** 15

Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.

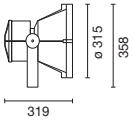




source		system			
W	lm	W	lm	optic	code colour
ø260 - C.o.B.					
LED					
4000K - CRI 80 - DALI / Push Dim					
35W	5400	**39,6W**	**4206**	**30°**	**BU96** 15
35W	5400	**39,6W**	**4209**	**50°**	**BU98** 15
3000K - CRI 80 - DALI / Push Dim					
35W	5300	**39,6W**	**4128**	**30°**	**BU97** 15
35W	5300	**39,6W**	**4131**	**50°**	**BU99** 15
4000K - CRI 80 - 1-10V					
24W	3800	**28,4W**	**2959**	**32°**	**BU90** 15
24W	3800	**28,4W**	**2962**	**50°**	**BU92** 15
3000K - CRI 80 - 1-10V					
24W	3700	**28,4W**	**2882**	**32°**	**BU91** 15
24W	3700	**28,4W**	**2884**	**50°**	**BU93** 15

Complete with power supply and electronic DALI control card. DALI versions occupy 1 address.

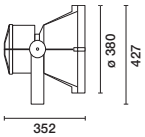




source		system			
W	lm	W	lm	optic	code colour
ø315 - Multi Chip					
LED					
4000K - CRI 80					
34,9W	5250	**39,9W**	**4253**	**12° / 10°**	**BB28** 15
34,9W	5250	**39,9W**	**4253**	**12° / 10°**	**BB29** 15
RGB - DMX-RDM					
34W	1950	**41W**	**1482**	**12°**	**BV52** 15
34W	1950	**41W**	**1577**	**32°**	**BV53** 15
Tunable White - CRI 80 - DMX-RDM					
35W	5100	**41,8W**	**4131**	**12° / 10°**	**BV54** 15
35W	5100	**41,8W**	**3621**	**34°**	**BV55** 15

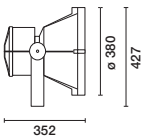
Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
Tuneable white: 2700K÷6000K





source		system			
W	lm	W	lm	optic	code colour
ø380 Opti Smart					
LED					
4000K - CRI 70 - DALI					
36W	3550	**36W**	**3550**	**ST1**	**EH35** 15
3000K - CRI 70 - DALI					
36W	3430	**36W**	**3430**	**ST1**	**EH36** 15



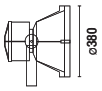


source		system			
W	lm	W	lm	optic	code colour
ø380 Opti Smart					
LED					
4000K - CRI 70 - DALI					
56W	6000	**56W**	**6000**	**ST1**	**EH37** 15
56W	6080	**56W**	**6080**	**ST1.2**	**EH39** 15
3000K - CRI 70 - DALI					
56W	5810	**56W**	**5810**	**ST1**	**EH38** 15
56W	5880	**56W**	**5880**	**ST1.2**	**EH40** 15

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.







Optical accessories	code	colour	code	colour	code	colour
Interchangeable reflectors for LED C.o.B.						
spot	**6187** For LED C.o.B. versions	12	**6192**	12	**---**	---
medium	**---**	---	**6193**	12	**---**	---
flood	**6188** For LED C.o.B. versions	12	**---**	---	**---**	---
wide flood	**6189** For LED C.o.B. versions	12	**6194**	12	**---**	---
diffuser glass	**BZD6** For LED C.o.B. versions	65	**1158** For LED C.o.B. versions	65	**---**	---
Prismatic diffuser glass	**6186** For LED C.o.B. versions	24	**6190** For LED C.o.B. versions	24	**---**	---
Refractor for elliptical distribution	**BZD8** For LED C.o.B. versions	24	**1195** For LED C.o.B. versions	24	**---**	---
Cylindrical screen	**BZE7** For 6136-6140-BU88-BU89-BU94-BU95	74	**6191** For BV00-BV01-BV02-BV04-BV05-E981-E982	74	**---**	---
Visor	**BZE9**	15	**5940**	15	**---**	---
Single directional fin	**BZE8**	04	**5937**	04	**---**	---
Protection grille	**BZE6**	78	**5943**	78	**---**	---

Mounting accessories	code	colour	code	colour	code	colour
Accessory retainer cable	**BZF1**	00	**5949**	00	**---**	---
Plate for ground anchorage	**5951**	15	**5951**	15	**---**	---
multiple support for 2 floodlights	**6014**	15	**6014**	15	**---**	---
multiple support for 3 floodlights	**6015**	15	**6015**	15	**---**	---



Control gear	code	colour	code	colour	code	colour
Y connector with 5 poles IP68						
For the connection of the DMX or DALI signal cable and power supply cable	**---**	---	**BZN7**	00	**---**	---
End cap for connectors + 120 ohm thermal resistance	**---**	---	**BZQ7** For BV52-BV53-BV54-BV55	00	**---**	---

CopenHill - Copenhagen, Denmark
Client: The Amager Bakke Foundation
Architectural Project: BIG - Bjarke Ingels Group
Lighting project: Jesper Kongshaug
Photo: Tomasz Majewski
pages 736 -737



pinterest.com/iguzzini



Platea Pro

design Jean Michel Wilmotte





214x296



276x406

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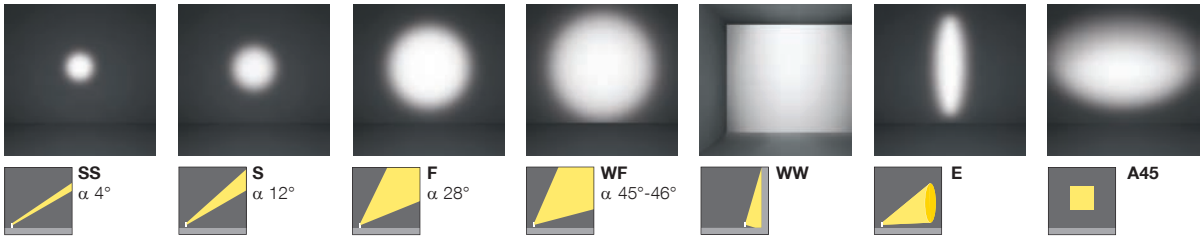
Opti Beam | K K | Direct DIM LED | DALI | IP66 | IK08

- Direct light luminaire intended for use with LED light sources.
- Installation on the ground and on walls (with fisher).
- Comprises optical compartment and base strip.
- Optical compartment and frame in aluminium alloy; clear, colourless sodium-calcium tempered sealing glass, 5 mm thick.
- Dual optical compartment adjustment.
- Graduated scale with mechanical aiming lock (excluding Class I versions).
- Monochrome warm and neutral LED, optics with optical polymer lenses.
- DALI electronic power supply unit.
- RGBW and Tunable white LED versions complete with power supply unit and DMX512-RDM control board.
- Device pre-set for pass-through wiring (excluding Class I versions).
- Insulation class II versions and insulation class I versions.
- All screws used are in A2 stainless steel.

Asymmetric optic version

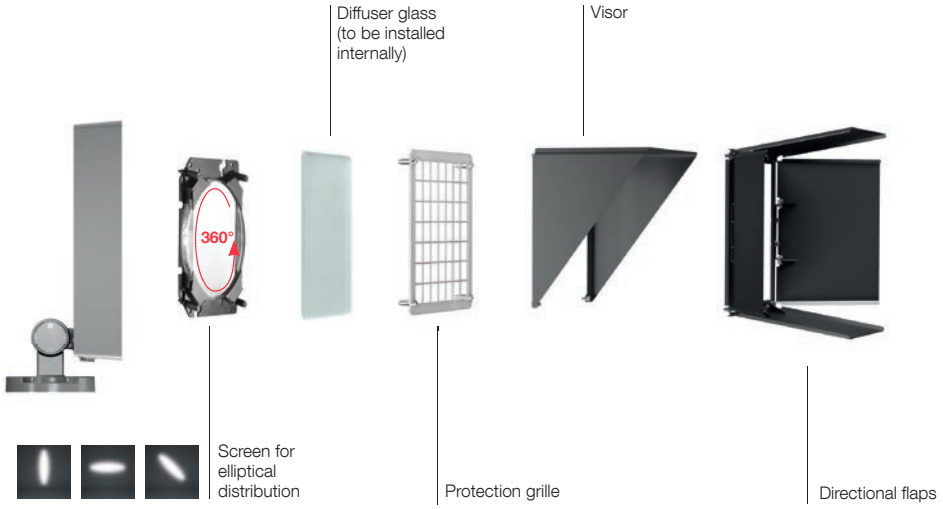
- Product can be adjusted in the vertical plane by +15° /-5°.
- The BD20 accessory for wall application does not allow for dual adjustments.
- Installation of outdoor lighting systems only (protection grille, visor and directional flaps).

Primary optics

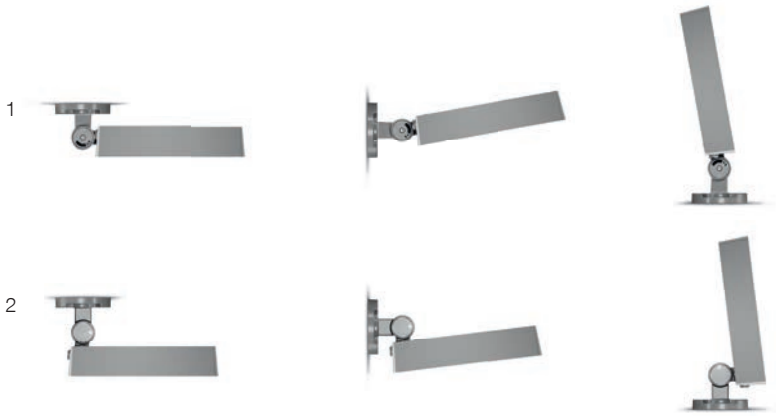


SS α 4° | **S** α 12° | **F** α 28° | **WF** α 45°-46° | **WW** | **E** | **A45**

The accessories allow the lighting features produced by the single luminaire to be modified for highly professional lighting effects.



Smart ball-joint
The joint's mechanical system has two installation positions: with the joint aligned to the optical assembly (1) and with the joint behind the optical assembly (2) to compact or expand the spatial extension.



MultiPro is presented
on page 580



The Platea Pro System
is presented on page 527



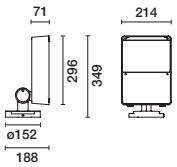
Platea Pro



15
GREY

iguzzini.com code finder / download design files / save and organize favorites





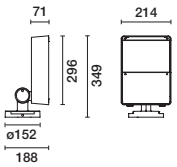
source W	source lm	system W	system lm	optic	code	colour
LED						
4000K - CRI 80 - DALI						
31W	3510	**35W**	**2738**	**4°**	**P790**	15
31W	3520	**35W**	**2675**	**12°**	**P792**	15
31W	3520	**35W**	**2640**	**28°**	**P796**	15
31W	3520	**35W**	**2638**	**46°**	**P800**	15
31W	3520	**35W**	**2428**	**E 58°/12°**	**P802**	15
31W	3520	**35W**	**2288**	**WW**	**P804**	15
3000K - CRI 80 - DALI						
31W	3220	**35W**	**2512**	**4°**	**P791**	15
31W	3230	**35W**	**2455**	**12°**	**P793**	15
31W	3230	**35W**	**2423**	**28°**	**P797**	15
31W	3230	**35W**	**2420**	**46°**	**P801**	15
31W	3230	**35W**	**2228**	**E 58°/12°**	**P803**	15
31W	3230	**35W**	**2099**	**WW**	**P805**	15

Can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

source W	source lm	system W	system lm	optic	code	colour
LED						
4000K - CRI 80 - On/off - Class I						
34W	2660	**34W**	**2660**	**12°**	**P794**	15
34W	2625	**34W**	**2625**	**28°**	**P798**	15
3000K - CRI 80 - On/off - Class I						
34W	2432	**34W**	**2432**	**12°**	**P795**	15
34W	2400	**34W**	**2400**	**28°**	**P799**	15

Can be used at a maximum environment temperature of 35°C.





source W	source lm	system W	system lm	optic	code	colour
LED						
Tunable White - DMX						
12W	1650	**17,9W**	**1287**	**12°**	**P830**	15
12W	1650	**17,9W**	**1267**	**28°**	**P831**	15
12W	1650	**17,9W**	**1253**	**46°**	**BV98**	15
RGBW - DMX-RDM						
12W	850	**18,5W**	**638**	**12°**	**P828**	15
12W	850	**18,5W**	**636**	**28°**	**P829**	15
12W	850	**18,5W**	**637**	**44°**	**BV96**	15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
Tuneable white: 2700K÷6000K
Can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.





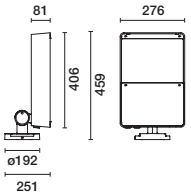
Optical accessories	code	colour	code	colour
Frame	**X229**	04 for directional flaps	**X231**	04 for directional flaps
diffuser glass	**MY58**	65	**MY59**	65
Refractor for elliptical distribution	**MY60**	24	**MY61**	24
Visor	**MY54**	04	**MY55**	04





Optical accessories	code	colour	code	colour
Horizontal directional fins				
horizontal	**X233**	04	**X234**	04
horizontal+vertical	**MY02**	04	**MY53**	04
vertical	**X235**	04	**X236**	04
Protection grille	**MY56**	13	**MY57**	13





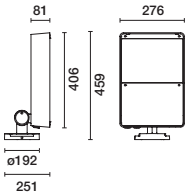
source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
52W	6220	**56,5W**	**4852**	**4°**	**P806** 15
77W	9140	**84W**	**7129**	**4°**	**E803** 15
51W	6160	**56,5W**	**4682**	**12°**	**P808** 15
76W	9170	**83,5W**	**6969**	**12°**	**P818** 15
51W	6160	**56,5W**	**4620**	**28°**	**P810** 15
76W	9170	**83,5W**	**6878**	**28°**	**P820** 15
51W	6160	**56,5W**	**4616**	**46°**	**P812** 15
76W	9170	**83,5W**	**6871**	**46°**	**P822** 15
51W	6160	**56,5W**	**4249**	**E 58°/12°**	**P814** 15
76W	9170	**83,5W**	**6326**	**E 58°/12°**	**P824** 15
51W	6160	**56,5W**	**4064**	**WW**	**P816** 15
76W	9170	**83,5W**	**6050**	**WW**	**P826** 15
3000K - CRI 80 - DALI					
52W	5700	**56,5W**	**4446**	**4°**	**P807** 15
77W	8380	**84W**	**6536**	**4°**	**E804** 15
51W	5650	**56,5W**	**4294**	**12°**	**P809** 15
76W	8400	**83,5W**	**6384**	**12°**	**P819** 15
51W	5650	**56,5W**	**4238**	**28°**	**P811** 15
76W	8400	**83,5W**	**6300**	**28°**	**P821** 15
51W	5650	**56,5W**	**4234**	**46°**	**P813** 15
76W	8400	**83,5W**	**6294**	**46°**	**P823** 15
51W	5650	**56,5W**	**3897**	**E 58°/12°**	**P815** 15
76W	8400	**83,5W**	**5794**	**E 58°/12°**	**P825** 15
51W	5650	**56,5W**	**3728**	**WW**	**P817** 15
76W	8400	**83,5W**	**5542**	**WW**	**P827** 15

Can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.

~~LED~~					
4000K - CRI 80 - On/off - Class I					
51W	6200	**55,9W**	**4712**	**12°**	**E913** 15
~~51W~~	~~6200~~	~~**55,9W**~~	~~**4650**~~	~~**28°**~~	~~**E915** 15~~
3000K - CRI 80 - On/off - Class I					
51W	5700	**55,9W**	**4332**	**12°**	**E914** 15
~~51W~~	~~5700~~	~~**55,9W**~~	~~**4275**~~	~~**28°**~~	~~**E916** 15~~

Can be used at a maximum environment temperature of 35°C.





source W	source lm	system W	system lm	optic	code colour
LED					
RGBW - DMX					
35W	2500	**43,3W**	**1875**	**12°**	**P832** 15
35W	2500	**43,3W**	**1870**	**28°**	**P833** 15
35W	2500	**43,3W**	**1873**	**44°**	**BV97** 15
Tunable White - DMX					
35W	4930	**42,8W**	**3845**	**12°**	**P834** 15
35W	4930	**42,8W**	**3787**	**28°**	**P835** 15
35W	4930	**42,8W**	**3743**	**46°**	**BV99** 15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
Tuneable white: 2700K÷6000K
These codes can be used at a maximum environment temperature of 35°C.

LED					
RGBW - DMX					
120W	9650	**127,5W**	**7238**	**12°**	**ED60** 15
~~27W~~	~~2050~~	~~**34,5W**~~	~~**1533**~~	~~**28°**~~	~~**ED61** 15~~
27W	2050	**34,5W**	**1536**	**44°**	**ED62** 15
Tunable White - DMX					
27W	3900	**33,3W**	**3042**	**12°**	**ED63** 15
~~27W~~	~~3900~~	~~**33,3W**~~	~~**2996**~~	~~**28°**~~	~~**ED64** 15~~
27W	3900	**33,3W**	**2961**	**46°**	**ED65** 15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
Tuneable white: 2700K÷6000K
These codes can be used at a maximum environment temperature of 50°C. If environment temperature exceeds 40°, the emitted luminous flux is automatically reduced.





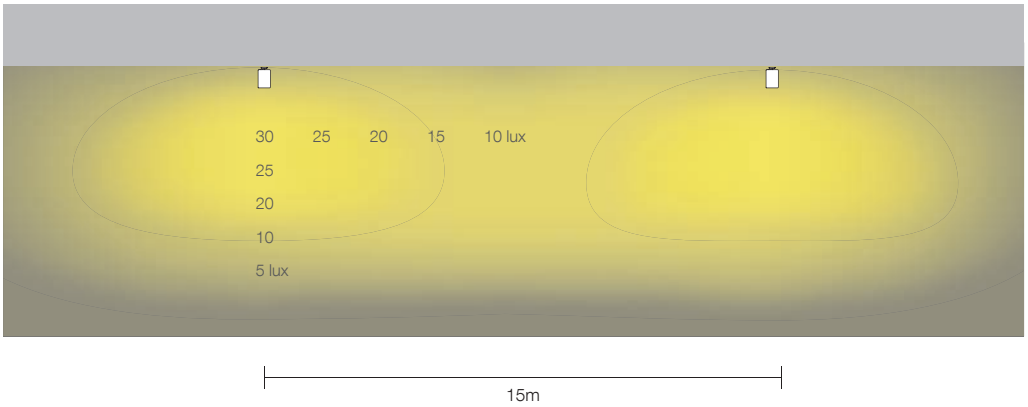
Mounting accessories	code	colour	code	colour
Adapter disk. Allows the spotlight to be rotated and secured	**X415** For 6014-6015	15	**---**	---
multiple support for 2 floodlights	**6014**	15	**---**	---
multiple support for 3 floodlights	**6015**	15	**---**	---



Platea Pro

Asymmetric Optic (AT) A45
Uniform illumination of stairways and large areas

Values refer to products installed at a height of 5m.

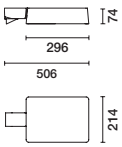


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W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
33W	**3770**	**A45**	**P874** 15
3000K - CRI 70 - DALI			
33W	**3640**	**A45**	**P875** 15

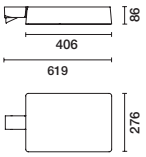
The BD20 base must be used for the projector installation.





W	lm	optic	code colour
LED			
4000K - CRI 70 - DALI			
58W	**6990**	**A45**	**P882** 15
86W	**10410**	**A45**	**P890** 15
3000K - CRI 70 - DALI			
58W	**6770**	**A45**	**P883** 15
86W	**10080**	**A45**	**P891** 15

The BD20 base must be used for the projector installation.







Optical accessories	code	colour	code	colour
Visor	**MY54**	04	**MY55**	04
Horizontal directional fins				
horizontal	**X233**	04	**X234**	04
horizontal+vertical	**MY02**	04	**MY53**	04
vertical	**X235**	04	**X236**	04
Protection grille	**MY56**	13	**MY57**	13





Mounting accessories	code	colour	code	colour
Wall attachment	**BD20**	04-15	**BD20**	04-15

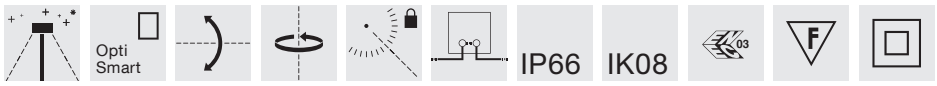
Station F – Paris, France
Client: Station F
Architectural and lighting project: Wilmotte & Associés
Photo: Didier Boy De La Tour

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


pinterest.com/iguzzini



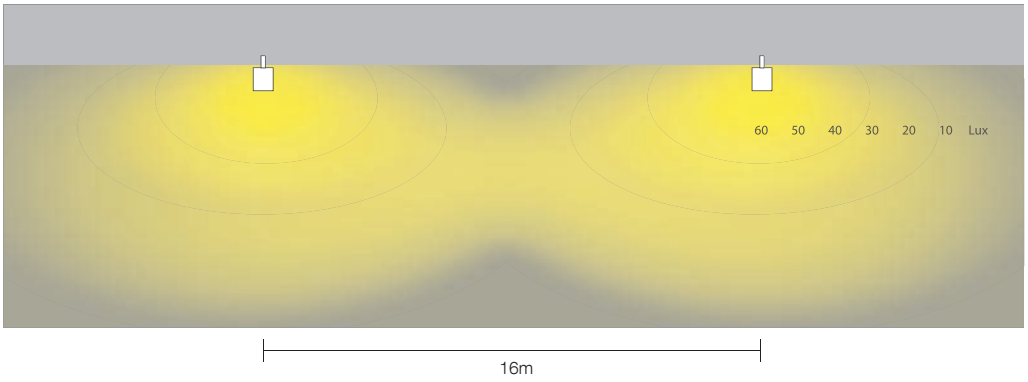
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- Floodlight intended for use of LED light sources.
- Wall and floor installation; also available in versions complete with pole (h = 1000 and 2500 mm).
- Optical compartment and frame in die-cast aluminium; clear sodium-calcium tempered sealing glass, 4 mm thick; super-pure aluminium reflector.
- Adjustment of the optical compartment by +45° / -20° compared to horizontal.
- Versions complete with pole comprising support in extruded aluminium (h=1000/2500 mm); fixing plate and cover casing in die-cast aluminium alloy.
- Wall versions comprising base strip in die cast aluminium alloy.
- No upwards dispersion of luminous flux.
- High visual comfort.
- Graduated scale and mechanical aiming lock.
- All external screws used are in A2 stainless steel.
- Accessory box with dual PG for through-pass wiring.
- Class II product pre-set for class I.

Light distribution
The ST1 optic achieves remarkable lighting performance.

Values refer to products installed at a height of 2,5m.



Versions
iTeka is available as pole-mounted (page 542) and bollard (page 864) versions



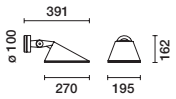
Installation on single or double pole head
h 4000 / 5000 / 6000



Bollard h2500 & h1000

iguzzini.com code finder / download design files / save and organize favorites





W	lm	optic	code colour
LED			
4000K - CRI 70			
20W	**2360**	**ST1C**	**BU40** 15
20W	**2360**	**A45C**	**BU41** 15
4000K - CRI 80			
26W	**2340**	**A60**	**EN94** 15
3000K - CRI 70			
23W	**2280**	**ST1C**	**BV15** 15
20W	**2280**	**A45C**	**BV16** 15
3000K - CRI 80			
26W	**2340**	**A60**	**EN95** 15

Mounting accessories	code	colour
 Installation kit for concrete, solid brick and natural stone surfaces		
for applique versions	**5595**	00
 Spike for ground / garden application	**B989** For BU40-BU41-BV15-BV16-EN94-EN95	00
 Steel flange for pole installation		
from ø 40 to 60	**1190** For BU40-BU41-BV15-BV16-EN94-EN95	04-15

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Lingotto

design Renzo Piano



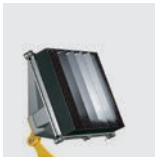
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DALI >4kW IP66 IK07

- Direct light luminaire intended for use with LED light sources.
- Floor, wall and pole installation.
- Comprises optical compartment and arm.
- Optical compartment and glass support frame in die-cast aluminium; sodium-calcium tempered sealing glass; steel retention cable, diameter of 1.6 mm, plastic coated; EPDM 50 Shore black rubber seal; parabolic reflector in super-pure anodised sheet aluminium.
- Liquid acrylic paint ensuring high resistance to atmospheric agents and UV rays.
- Adjustable arm and mechanical aiming lock.
- Complete with DALI power supply with Touch-Dim control allows adjustment of the luminous flux with a standard button.
- Optics available: Asymmetrical (A), Very Wide Flood (VWF).
- Overvoltage protection: 5kV in Common Mode (CM), 4kV in Differential Mode (DM).
- The mounting box accessory (code TXE4) increases overvoltage protection to 10kV/10kV (CM/DM).
- Supplied with nickel-plated brass cable gland and outgoing cable L = 400mm with lined with braided steel.
- The luminous flux emitted in the upper hemisphere of the system in the horizontal position is null.
- All screws used are in A2 stainless steel.



Wall washer



Louvre

Optics



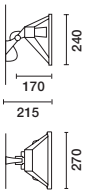
F
80°/100°



A

iguzzini.com code finder / download design files / save and organize favorites





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
39W	4590	**43,9W**	**3764**	**80° / 100°**	**TXE3** 73
37W	4310	**40,9W**	**3103**	**A γ=35°**	**TXE2** 73
3000K - CRI 80 - DALI					
39W	4210	**43,9W**	**3452**	**80° / 100°**	**TXE1** 73
37W	3950	**40,9W**	**2844**	**A γ=35°**	**TXE0** 73

Optical accessories	code	colour
Anti-glare louvre	**1177**	04
Wall-washer screen	**1176**	04

Control gear	code	colour
IP68 connector 5-pole	**BZS6**	04

Mounting accessories	code	colour
Counter-plate with anchor bolts	**0456**	00
Steel plate for wall mounting	**1172**	00 in combination with TXE4 or 1179
Mounting box complete with terminal block	**1179**	15

Mounting accessories	code	colour
Fixing box with SPD for Class I LED products 10kV.	**TXE4**	15
Steel flange for pole installation		
from ø 40 to 60	**1170**	00 in combination with TXE4 or 1179
from ø 60 to 102	**1171**	00 in combination with TXE4 or 1179

Installations



wall application with plate



wall application



pole installation


TICKETS

Recessed luminaires
Broad range of optics

Miniaturisation, chromatic quality, energy efficiency and high visual comfort, broad range of optics and effects, customisable with a large choice of accessories. Adjustable, single and double. Highly reliable and resistant to atmospheric agents, acts of vandalism and slipping.

750 Overview Recessed luminaires

758 Light Up

806 Walky

816 iRound

820 Laser Blade InOut

Hotel Bürgenstock - Lucerne, Switzerland
Client: The Bürgenstock Selection - Katara Hospitality
Architectural Project: Rüssli Arkitekten
Lighting project: Sektor4 GmbH-Zürich
Interior design: MKV
Photo: Paolo Carlini

Overview Recessed luminaires

floor / ground recessed luminaires








	760 Light Up Orbit - body in stainless steel - 28 mm	**760** Light Up Orbit - body in stainless steel - 50 mm	**760** Light Up Orbit - body in stainless steel - 80 mm	**768** Light Up Orbit - body in stainless steel - flush frame- 28 mm	**768** Light Up Orbit - body in stainless steel - flush frame- 50 mm	**768** Light Up Orbit - body in stainless steel - flush frame- 80 mm
Performances				new	new	new
Optics	14°/20°/D/SG	6°/24°/44°/L/ WW/D / WWSC	8°/32°/50°/ L / D / WW / WWSC	10°/24°/D	6°/24°/42° C/E/D/WW/L	8°/36°/54° C/E/D/WW/L
Power W	0,4 / 1	1 → 4	4,2 → 5,5	1	1 → 4	4,2 → 5,5
Luminous flux lm	2 → 61	8 → 368	38 → 533	7 → 38	8 → 368	48 → 556
Colour temperature K	2700/3000 4000/5700	2700/3000/4000	2700/3000/4000	2700/3000/4000*	2700/3000/4000*	2700/3000/4000*
RGB						
Installation ranges						
Number of sizes	1	1	1	1	1	1
Accessories						
Optics and decorative						

* available on request








	786 Light Up Earth 144 mm	**786** Light Up Earth 200 mm	**786** Light Up Earth 250 mm	**794** Light Up Earth - flush frame 144 mm	**794** Light Up Earth - flush frame 200 mm	**794** Light Up Earth - flush frame 250 mm
Performances				new	new	new
Optics	10°/18°/32°/ 56° L/D/WW/WWSC	8°/12°/20°/30°/40° D/WW/WWSC	6°/14°/ 18°/ 32°/48° D/WW/WWSC	10°/18°/32°/56° D/WW/WWSC	8°/12°/20°/30°/40° D/WW/WWSC	6°/14°/ 18°/ 32°/48° D/WW/WWSC
Power W	7 → 11,6	11,7 → 16,5	11,5 → 48,6	8,8 → 11,6	11,7 → 16,5	11,5 → 48,6
Luminous flux lm	56 → 1176	204 → 1517	285 → 5097	56 → 1176	204 → 1517	285 → 5097
Colour temperature K	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
RGB			RGBW			
Installation ranges						
Number of sizes	1	1	1	1	1	1
Accessories						
Optics and decorative	D/B/E	D/B/E	D/B/E	D/B/E	D/B/E	D/B/E

Optics: C Comfort - **D** Diffuser - **E** Elliptical - **L** Light Blade - **SG** Signalling - **WW** Wall Washer - **WP** Floor Washer
Optical and decorative accessories: B Diffuser glass - **D** Louvre - **E** Refractor for elliptical distribution








	774 Light Up Orbit - body in stainless steel - all glass flush frame- 28 mm **new**	**774** Light Up Orbit - body in stainless steel - all glass flush frame- 50 mm **new**	**774** Light Up Orbit - body in stainless steel - all glass flush frame 80 mm **new**	**780** Light Up Orbit - body in techno-polymer stainless steel frame	**784** Light Up Orbit - body in techno-polymer all glass	**784** Light Up Orbit - body in techno-polymer all glass
	10°/24°	6°/24°/42° C/E/L/WW	8°/36°/54° C/E/L/WW	8°/SG	SG	SG
	1	1 → 4	4,2 → 5,5	0,7 / 1,3	0,7	0,7
	35 → 38	8 → 368	48 → 556	3 → 54	4	4
	2700/3000/4000*	2700/3000/4000*	2700/3000/4000*	3000/4000	3000/5700	3000/5700
	1	1	1	1	1	1

* available on request




	802 Light Up Walk Professional	**804** Light Up Balisage
	6°/26°/ 28°	
	14 / 14,3	4,5
	195 → 769	22→ 84
	3000/4000	3000/4000
	•	
	1	1
	B/E	

Overview Recessed luminaires

Wall mounted recessed luminaires



780 Light Up
Orbit - body in techno-polymer stainless steel frame



760 Light Up
Orbit - body in stainless steel - 28 mm



760 Light Up
Orbit - body in stainless steel - 50 mm



760 Light Up
Orbit - body in stainless steel - 80 mm



806 Walky
recessed luminaire



806 Walky
recessed luminaire

Performances						
Optics	WP	14°/20°/D/SG	6°/24°/44°/L/ WW/D / WWSC	8°/32°/50°/ L / D / WW / WWSC	AL	AL
Power	2,7 / 8	0,4 / 1	1 → 4	4,2 → 5,5	1,5 → 12,8	1,5 → 12,8
Luminous flux lm	21 → 71	2 → 61	8 → 368	38 → 533	9 → 419	31 → 419
Colour temperature K	3000/4000	2700/3000 4000/5700	2700/3000/4000	2700/3000/4000	2700/3000	2700/3000
RGB						
Installation ranges						
Number of sizes	1	1	1	1	3	5
Accessories						
Optics and decorative						

Codes, technical and lighting engineering characteristics of these **"Wall-mounted recessed luminaires"** are presented in the "Linear façade illumination systems" on page 595



610 Linealuce Mini 47
recessed luminaire



622 Linealuce Mini 37
recessed luminaire



642 Linealuce Compact 75
recessed luminaire

Optics: D Diffuser - **L** Light Blade - **SG** Signalling - **WW** Wall Washer - **WP** Floor Washer
Optical and decorative accessories: B Diffuser glass - **C** Prismatic diffuser glass - **E** Refractor for elliptical distribution

Ceiling mounted recessed luminaires



816 iRound



820 Laser Blade
InOut



760 Light Up
Orbit - body in stainless steel - 28 mm



760 Light Up
Orbit - body in stainless steel - 50 mm

Performances				
Optics	16°/38°/54°/ WW	12°/30°/48°	14°/20°/D/SG	6°/24°/44°/L/ WW/D / WWSC
Power W	13,5 → 34,1	4,1 → 36,4	0,4 / 1	1 → 4
Luminous flux lm	1313 → 3497	248 → 2278	2 → 61	8 → 368
Colour temperature K	3000/4000	2700/3000/4000	2700/3000 4000/5700	2700/3000/4000
RGB				
Installation ranges				
Number of sizes	2	4	1	1
Accessories				
Optics and decorative	B/C/E			

Codes, technical and lighting engineering characteristics of these **"Ceiling-mounted recessed luminaires"** are presented in the "Linear façade illumination systems" on page 595



610 Linealuce Mini 47
recessed luminaire



622 Linealuce Mini 37
recessed luminaire



642 Linealuce Compact 75
recessed luminaire

Overview Recessed luminaires

It's in the optics

We select the right technology for each application. Opti Beam Lens and Reflector, diffuser glass, wall washer screen blades. The result is precision and optical multiplicity. Patented innovation.



Opti Beam Lens
(SS/S/M/F)



Opti Beam Reflector
(S/M/F/WF)



Diffuser Optics

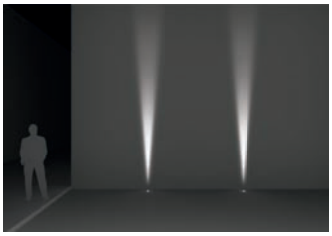


Light Blade

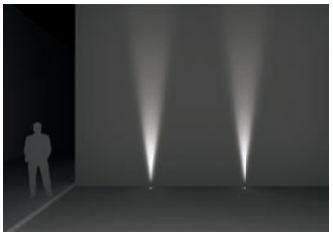


Wall Washer
Super Comfort

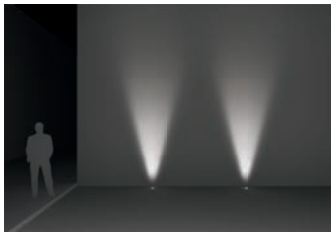
Wall Washer



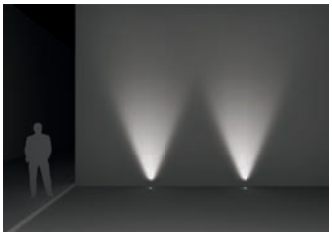
SS - Super Spot
<8°



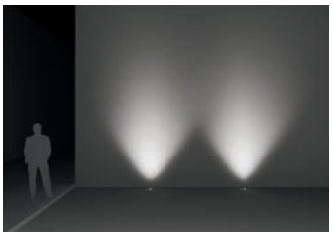
S - Spot
9°-15°



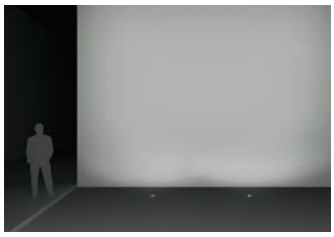
M - Medium
16°-25°



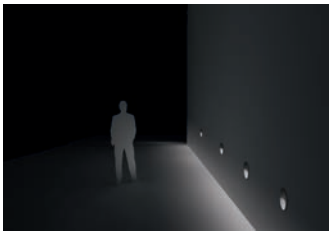
F - Flood
26°-39°



WF - Wide Flood
40°-69°



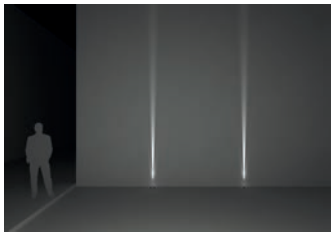
WW - Wall Washer



AL - Longitudinal Asymmetric



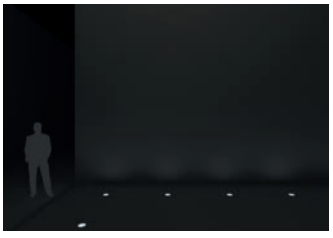
E - Elliptical



L - Light Blade



D - Diffuser



S - Signal

Visual Wellness

Visual comfort increases the more the light source is hidden from view. Our products have a very high screening angle to ensure visual well-being in urban spaces, even when they are close to the product itself.





Wall Washer Quality
Vertical lighting is our masterpiece. Light entirely overlaps the surface of the wall. Total cleanliness from bottom to top, with maximum uniformity, without scalloping effects.



Visual Comfort
The Wall Washer optic illuminates from the highest to the lowest point without creating shadow cones and with maximum uniformity and light output. The Super Comfort Wall Washer optic was created for close range applications: in addition to ensuring correct vertical illumination, the light source is completely shielded on the outside to eliminate potential risks of glare.



Wall Washer



Wall Washer Super Comfort

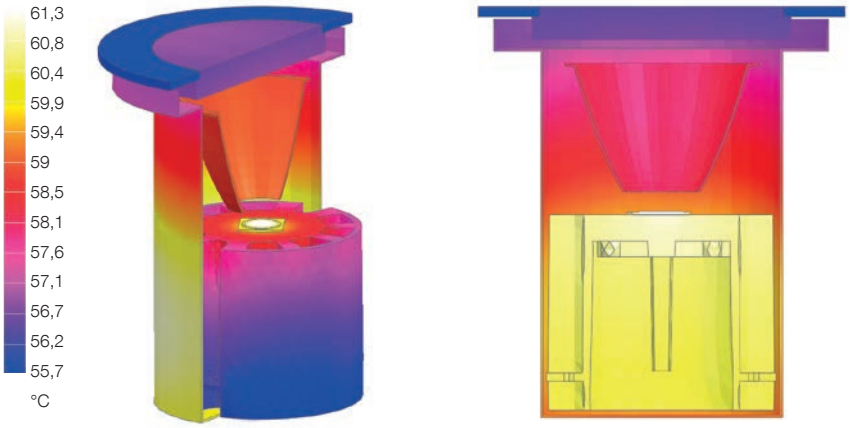
Horizontal excellence
We have transformed our skills in vertical excellence into horizontal excellence through a new optic that distributes lighting over the horizontal plane precisely from the point at the base of the vertical wall where the product is installed and then uniformly along the surface in question. Pure, flush and shadow-free cones near the wall.



Reliability for better Light

Thermal Dissipation

We test the worst-case condition. Thanks to thermographic and fluid-dynamic simulations, we are able to define the best geometry for our products in order to maintain a constant LED operating temperature.



Mac Adam

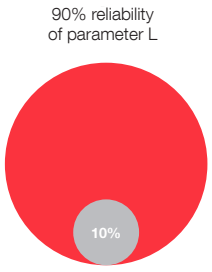
We choose the world's best suppliers to ensure consistent and repetitive selection of LEDs to ensure colour uniformity not only over time but also between different products in the same lighting project. MacAdam 3 is a standard for us.



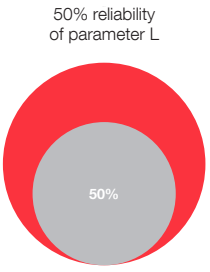
MacAdam 3 | MacAdam>3

Duration of LEDs

The lifespan of LEDs is a given statistic. Parameters “L” and “B” describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.

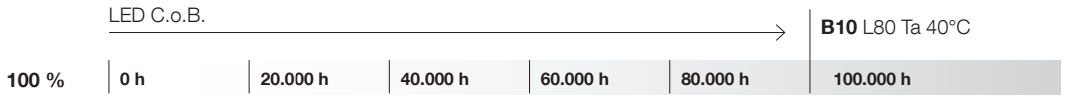


LED iGuzzini B10



common LEDs on market B50

B10 indicates a 90% reliability level at the point the declared lifetime is reached with the luminous flux indicated.



It's in the Product

Reduced height
Very low heights for ground and floor installation. Recessed luminaires can be installed with or without an outer casing. Compact dimensions also facilitate fitting in existing paving/ floorings.







Adjustability
Innovative dual lens settings* with optic adjustments from the outside without opening the product, thereby totally eliminating the absolute risk of condensation.
* Patent Pending



Inclination ± 30°



Rotation 360°

Roll-over performance
Ground and floor level recessed luminaires, depending on structural materials, the body of the luminaire and relative casings, have different degrees of resistance to torsion and shear, up to 5000 Kg in accordance with EN 60598-2-13.





High degree of protection IP
Maximum protection and resistance to penetration by solids and liquids, up to IP68.

Strong materials
We only choose materials of the highest quality. Frames, body and screws in TORX stainless steel (vandal-proof), sodium hardened calcic glass, with protection up to IK10. Aluminium radiator to ensure maximum heat dissipation and constant LED performance levels



Light Up

Orbit
body in stainless steel
page 760



- Fixed
- Signalling
- Light Blade*
- Wall Washer and Wall Washer Super Comfort*
- Diffuser

NEW

Orbit
body in stainless steel
flush frame
page 768



- Fixed and Comfort
- Elliptical**
- Light Blade*
- Wall Washer**
- Diffuser

NEW

Orbit
body in stainless steel
all glass flush frame
page 774



- Fixed and Comfort
- Elliptical**
- Light Blade*
- Wall Washer**

Orbit
body in techno-polymer
stainless steel frame
page 780



- Floor Washer
- Signalling
- Adjustable

Orbit
body in techno-polymer
all glass
pag. 784



- Diffuser

* Only for ø 28
** Only for ø 50 and ø 80

ø 80



ø 50



ø 28



** Only for ø 50 and ø 80

ø 80*



ø 50*



ø 28*



* Dimensions refer to the product complete with casing

** Only for ø 50 and ø 80

ø 80*



ø 50*



ø 28*



* Dimensions refer to the product complete with casing

230/600
WP



⧄ 65



ø 68
WP



ø ⧄ 60



Earth
page 786



- Fixed
- Adjustable
- Light Blade***
- Wall Washer and Wall Washer Super Comfort
- Diffuser

NEW

Earth
flush frame
page 794



- Fixed
- Adjustable
- Wall Washer and Wall Washer Super Comfort
- Diffuser

Walk professional
page 802



- Adjustable

Balisage
page 804



- Radial light

*** Only for ø 144

ø 250



ø 200



ø 144



ø 250*



ø 200*



ø 144*



* Dimensions refer to the product complete with casing

ø 312



ø 148



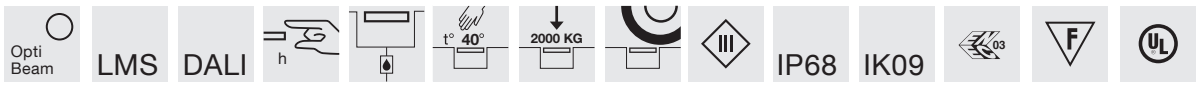
Light Up
Orbit - body in stainless steel



	Signalling	Fixed	Diffuser	Light blade	Wall Washer	Wall Washer Super Comfort
						
ø 28 mm						
ø 50 mm						
ø 80 mm						



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thelightexperience.iguzzini.com



- Floor/ground-, wall- and ceiling-mounted recessed luminaires (except ø 80 mm) intended for use with LED light sources.
- Possibility of installation on the ground without frame casing.
- Comprises body and frame casing.
- Body and frame in AISI 304 stainless steel installed without visible screws, hardened safety glass; A2 stainless steel cable gland complete with outgoing power supply cable of 2x1 mm² type. The cable is provided with IP68 anti-transpiration device.
- Polypropylene plastic frame casing to be ordered separately
- Optics with plastic lenses or reflectors.
- Safe. low voltage power supply at constant current (350/500/700mA depending on the type of specific recessed luminaires) to be ordered separately.
- Static load resistance 2000 Kg using frame casing to be ordered separately.
- Roll-over product in accordance with EN 60598-2-13 (torsion strength and shear load tests).
- The luminaires cannot be used in lanes where they are subjected to horizontal stresses caused by acceleration, braking and/or changes of direction.
- Compact dimensions of the luminaire (<100mm)
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.

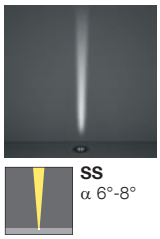


Temperature
< 40°C

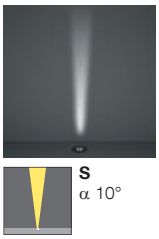


Resistance
to static load
(2000 Kg),
torsion and shear

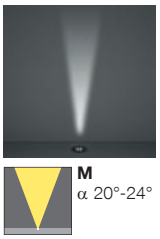
Optics



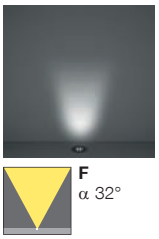
SS
α 6°-8°



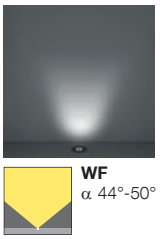
S
α 10°



M
α 20°-24°



F
α 32°



WF
α 44°-50°



L



WW + WW Super Comfort



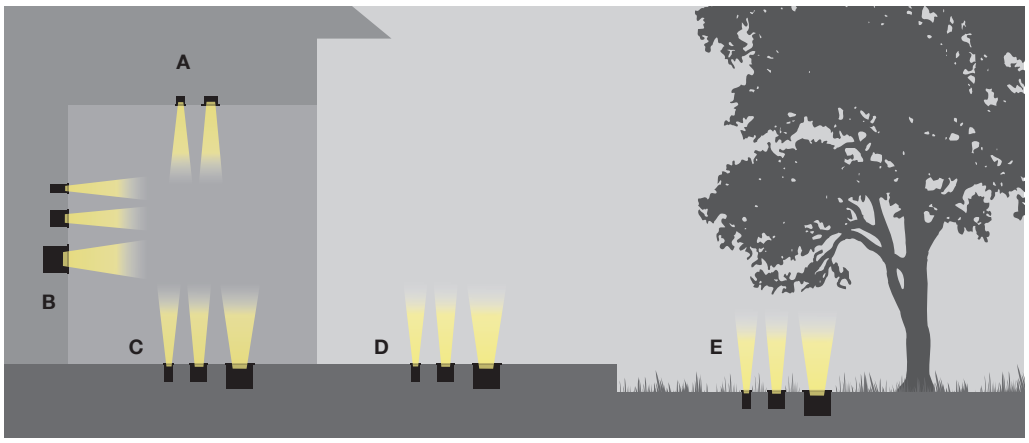
D



Signalling

Installation

Installation in floor/wall (with outer case), ground (with or without outer case) and ceiling (with springs). Multiple applications for formal continuity.



A Ceiling (only for ø 28 / 50)
B Wall
C Floor
D Floor
E Ground

Colour temperature

It is possible to choose cold, neutral or warm white light to achieve ideal integration with the setting or create synesthetic contrasts.



2700K



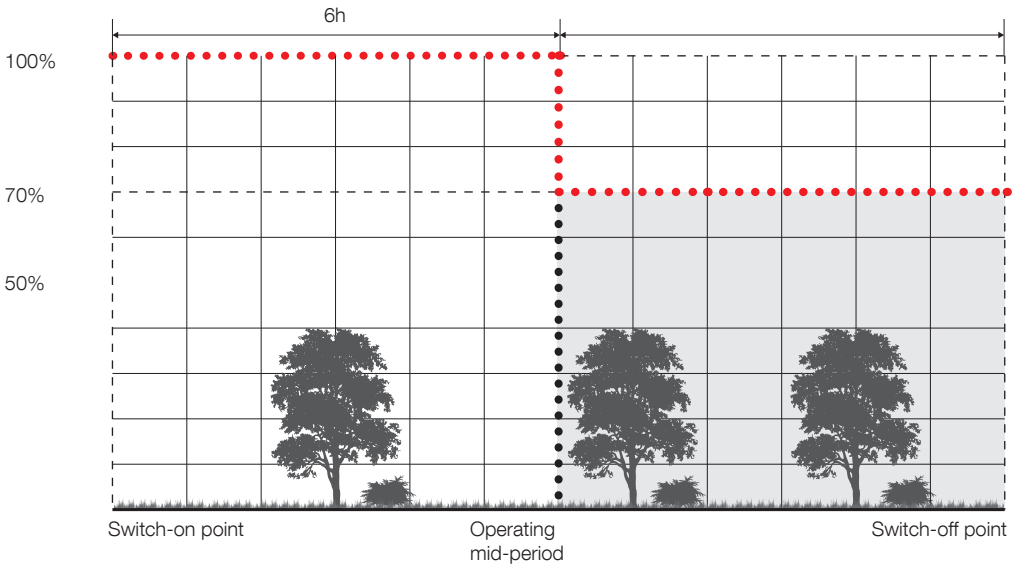
3000K



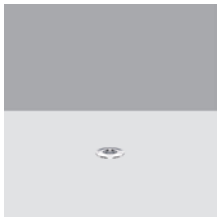
4000K

Light Up
Orbit - body in stainless steel

Middle of the Night
The smart self-learning system uses an algorithm to recognise the mid point of the operation time, thus allowing for reducing the power and consequently the consumption of the luminaire according to the pre-set profile. The same power supply also provides DALI and bi-power operation.



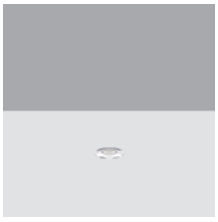
iguzzini.com code finder / download design files / save and organize favorites





source W	lm	system W	lm	optic	code colour
ø28					
LED					
4000K - CRI 80					
1W	130	**1W**	**52**	**12°**	**E070** 13
1W	130	**1W**	**61**	**21° / 20°**	**E071** 13
3000K - CRI 80					
1W	120	**1W**	**48**	**12°**	**E068** 13
1W	120	**1W**	**56**	**21° / 20°**	**E069** 13
2700K - CRI 80					
1W	110	**1W**	**44**	**12°**	**E066** 13
1W	110	**1W**	**52**	**21° / 20°**	**E067** 13

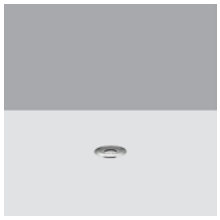
Power supply 350 mA to be ordered separately.





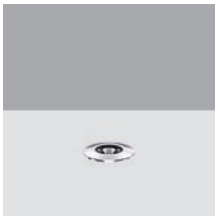
source W	lm	system W	lm	optic	code colour
ø28 - Diffusing					
LED					
4000K - CRI 80					
1W	120	**1W**	**7**	**D**	**E074** 13
3000K - CRI 80					
1W	110	**1W**	**7**	**D**	**E073** 13
2700K - CRI 80					
1W	110	**1W**	**7**	**D**	**E072** 13

Power supply 350 mA to be ordered separately.





source W	lm	system W	lm	optic	code colour
ø28 - Signalling					
LED					
5700K - CRI 80					
-	5	**0,4W**	**2**	**Seg**	**2600** 13
3000K - CRI 80					
-	5	**0,4W**	**2**	**Seg**	**ED70** 13

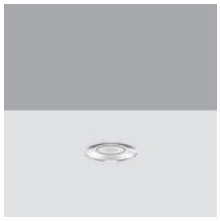




source W	lm	system W	lm	optic	code colour
ø50					
LED					
4000K - CRI 80					
2W	250	**2W**	**168**	**6°**	**E081** 13
3,8W	490	**4W**	**368**	**24°**	**E082** 13
3,8W	490	**4W**	**368**	**43° / 44°**	**E083** 13
3000K - CRI 80					
2W	230	**2W**	**154**	**6°**	**E078** 13
3,8W	460	**4W**	**345**	**24°**	**E079** 13
3,8W	460	**4W**	**345**	**43° / 44°**	**E080** 13
2700K - CRI 80					
2W	220	**2W**	**147**	**6°**	**E075** 13
3,8W	490	**4W**	**368**	**24°**	**E076** 13
3,8W	490	**4W**	**368**	**43° / 44°**	**E077** 13

Power supply 350 mA to be ordered separately.
E075 - E078 - E081: Power supply 350/500/700 mA to be ordered separately IK07

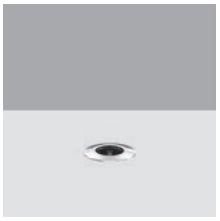
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source		system			
W	lm	W	lm	optic	code colour
ø50 - Diffusing					
LED					
4000K - CRI 80					
2W	240	2W	26	D	**E089** 13
3000K - CRI 80					
2W	220	2W	24	D	**E088** 13
2700K - CRI 80					
2W	210	2W	23	D	**E087** 13

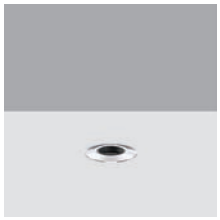
Power supply 350/500/700 mA to be ordered separately.
IK07





source		system			
W	lm	W	lm	optic	code colour
ø50 - Light blade					
LED					
4000K - CRI 80					
1W	140	1W	10	L	**E092** 13
3000K - CRI 80					
1W	130	1W	9	L	**E091** 13
2700K - CRI 80					
1W	120	1W	8	L	**E090** 13

Power supply 350 mA to be ordered separately.
IK07





source		system			
W	lm	W	lm	optic	code colour
ø50 - Wall Washer					
LED					
4000K - CRI 80					
1W	140	1W	46	WW	**E086** 13
3000K - CRI 80					
1W	130	1W	43	WW	**E085** 13
2700K - CRI 80					
1W	120	1W	40	WW	**E084** 13

Power supply 350 mA to be ordered separately.
IK07

source		system			
W	lm	W	lm	optic	code colour
Wall Washer Super Comfort					
LED					
3000K - CRI 80					
1W	130	1W	12	WW	**EI84** 13
2700K - CRI 80					
1W	120	1W	11	WW	**EI85** 13
4000K - CRI 80					
1W	140	1W	13	WW	**EI83** 13

Power supply 350 mA to be ordered separately.
IK07





source		system			
W	lm	W	lm	optic	code colour
ø80					
LED					
4000K - CRI 80					
5,5W	670	5,5W	556	8°	**E099** 13
5,5W	650	5,5W	455	33° / 32°	**E100** 13
5,5W	650	5,5W	533	50° / 49°	**E101** 13
3000K - CRI 80					
5,5W	620	5,5W	515	8°	**E096** 13
5,5W	610	5,5W	427	33° / 32°	**E097** 13
5,5W	610	5,5W	500	50° / 49°	**E098** 13
2700K - CRI 80					
5,5W	670	5,5W	556	8°	**E093** 13
5,5W	650	5,5W	455	33° / 32°	**E094** 13
5,5W	650	5,5W	533	50° / 49°	**E095** 13

Power supply 350/500mA to be ordered separately.





source		system			
W	lm	W	lm	optic	code colour
ø80 - Diffusing					
LED					
4000K - CRI 80					
5,4W	640	5,5W	64	D	**E107** 13
3000K - CRI 80					
5,4W	600	5,5W	60	D	**E106** 13
2700K - CRI 80					
5,4W	640	5,5W	64	D	**E105** 13

Power supply 350/500mA to be ordered separately.





source		system			
W	lm	W	lm	optic	code colour
ø80 - Light blade					
LED					
4000K - CRI 80					
4,2W	540	4,5W	43	L	**E110** 13
3000K - CRI 80					
4,2W	500	4,5W	40	L	**E109** 13
2700K - CRI 80					
4,2W	480	4,5W	38	L	**E108** 13

Power supply 350/500mA to be ordered separately.

The dimensions of the outer casings are listed in the table on page 764

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Light Up
Orbit - body in stainless steel

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source W	lm	system W	lm	optic	code colour
ø80 - Wall Washer					
LED					
4000K - CRI 80					
4,2W	520	**4,2W**	**208**	**WW**	**E104** 13
3000K - CRI 80					
4,2W	480	**4,2W**	**192**	**WW**	**E103** 13
2700K - CRI 80					
4,2W	450	**4,2W**	**180**	**WW**	**E102** 13
Power supply 350/500mA to be ordered separately.					
ø80 - Wall Washer Super Comfort					
LED					
4000K - CRI 80					
4,2W	550	**4,2W**	**55**	**WW**	**EI17** 13
3000K - CRI 80					
4,2W	500	**4,2W**	**50**	**WW**	**EI18** 13
2700K - CRI 80					
4,2W	480	**4,2W**	**48**	**WW**	**EI19** 13

Casing dimensions

6940



6938



6939



X190



X191



X193



X195



	ø28 Signalling		ø28		ø50		ø80	
Interfaces & remote units	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
Programming Interface DALI	**---**	---	**MY92** For X210-X211-X214-X217	00	**MY92** For X210-X211-X214-X217	00	**MY92** For X210-X211-X214-X217	00
Mounting accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
Outer casing for mounting on concrete walls + end cap	**6938**	00	**---**	---	**---**	---	**---**	---
Cylindrical casing for plasterboard or similar walls	**6940**	00	**---**	---	**---**	---	**---**	---
Plastic casing for installation on walls and ceilings	**---**	---	**X191**	04	**---**	---	**---**	---
Casing made of plastic material for ground, floor, wall and ceiling with closing cap	**---**	---	**X190** only floors	04	**X193**	04	**X195** only floors and walls	04
Outer casing for mounting on floors + end cap	**6939**	00	**---**	---	**---**	---	**---**	---
Springs for installation on plasterboard on walls and on floating floorboards	**---**	---	**X192**	00	**X194**	00	**X196** only walls and floating floors	00
Suction cup	**9583**	00	**9583**	00	**9583**	00	**9583**	00

Control gear	ø28 Signalling code	ø28 Signalling colour	ø28 code	ø28 colour	ø50 code	ø50 colour	ø80 code	ø80 colour
 IP68 box for multiple connections								
dim. 135x82x70h	**B915**	04	**B915**	04	**B915**	04	**B915**	04
 IP67 box for power supply								
dim. 140x230x95h (6PG)	**9582**	00	**9582**	00	**9582**	00	**9582**	00
 2-way junction connector - IP68	**---**	---	**X188** it is possible to cable in output up to 1 product	00	**X188** it is possible to cable in output up to 1 product	00	**X188** it is possible to cable in output up to 1 product	00
 4-way junction connector - IP68	**---**	---	**X189** it is possible to cable in output up to 3 products	00	**X189** it is possible to cable in output up to 3 products	00	**X189** it is possible to cable in output up to 3 products	00
 Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04	**9581**	04	**9581**	04

Power supply	ø28 Signalling code	ø28 Signalling colour	ø28 code	ø28 colour	ø50 code	ø50 colour	ø80 code	ø80 colour
 Constant current power supply unit non dimmable IP20 7W								
VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**---**	---	**9905**	00	**9905**	00	**9905**	00
 Constant current power supply unit non dimmable IP20 20W								
VIN = 220-240VAC 50/60Hz Iout =350mA/500mA/700mA dimensions: 110x52x22	**---**	---	**X020**	00	**X020**	00	**X020**	00
 Constant current power supply unit DALI IP20 20W								
VIN = 110-127/220-240VAC 50/60Hz Iout = 350/500/700mA dimensions: 110x52x22	**---**	---	**X090**	00	**X090**	00	**X090**	00
 Constant current power supply unit DALI with outgoing cables IP68 15W								
VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**---**	---	**X212**	00	**X212**	00	**X212**	00
 Constant current power supply unit DALI with outgoing cables IP68 25W								
VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**---**	---	**X213**	00	**X213**	00	**X213**	00
 Constant current power supply unit DALI with outgoing cables IP68 24W								
VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**---**	---	**---**	---	**X215**	00	**X215**	00

Light Up
Orbit - body in stainless steel

	ø28 Signalling		ø28		ø50		ø80	
Power supply	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Constant current power supply unit DALI with outgoing cables IP68 35W								
VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**---**	---	**---**	---	**X216**	00	**X216**	00
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W								
VIN = 120-277VAC 50/60Hz Iout =500mA dimensions: 123x79x33	**---**	---	**---**	---	**X214**	00	**X214**	00
 Constant voltage power supply unit non dimmable track DIN 240W								
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00	**---**	---	**---**	---	**---**	---
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00	**---**	---	**---**	---	**---**	---
 Constant current power supply unit non dimmable track DIN 10W								
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00	**---**	---	**---**	---	**---**	---
 Constant voltage power supply unit non dimmable track DIN 24W								
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00	**---**	---	**---**	---	**---**	---
 Constant voltage power supply unit non dimmable track DIN 72W								
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00	**---**	---	**---**	---	**---**	---
 Constant voltage power supply unit non dimmable track DIN 96W								
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00	**---**	---	**---**	---	**---**	---
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W								
VIN = 120-277VAC 50/60Hz dimensions: 123x79x33	**---**	---	**X210**	00	**X210**	00	**X210**	00
 Dimmable electronic power supply unit DALI/Step-Dim/ Middle of the night profile IP20 60W								
VIN = 220-240VAC 50/60Hz Iout =350mA dimensions: 123x79x33	**---**	---	**X211**	00	**X211**	00	**X211**	00
VIN = 220-240VAC 50/60Hz Iout =500mA dimensions: 133x76x39	**---**	---	**---**	---	**X217**	00	**X217**	00

Canva – Sydney, Australia
Architectural Project:
Sandstrom Architects
Lighting project:
Electrolight Australia
Photo: Rohan Venn



Light Up

Orbit - body in stainless steel flush frame



	Diffuser	Fixed (Opti Beam Reflector)	Fixed (Opti Beam Lens)	Comfort (Opti Beam Reflector)	Comfort (Opti Beam Lens)	Elliptical	Light blade	Wall Washer
								
ø 28* mm								
ø 50* mm								
ø 80* mm								

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* Dimensions refer to the product complete with casing

NEW | Opti Beam | LMS | DALI | h | t° 40° | 2000 KG | IP68 | IK09 | 03 | F

- Floor/ground-mounted recessed luminaire intended for use with LED light sources.
- Comprises body and frame casing.
- Body and frame flush with floor in AISI 304 stainless steel installed without visible screws, hardened safety glass; A2 stainless steel cable gland complete with output power supply cable type.2x1mm². The cable is provided with IP68 anti-transpiration device.
- Casing in polypropylene plastic complete with AISI 304 stainless steel ring, to be ordered separately.
- Optics with plastic lenses or reflectors.
- Safe. low voltage power supply at constant current (350/500/700mA depending on the type of specific recessed luminaires) to be ordered separately.
- Static load resistance 2000 Kg using frame casing to be ordered separately.
- Roll-over product in accordance with EN 60598-2-13 (torsion strength and shear load tests).
- The luminaires cannot be used in lanes where they are subjected to horizontal stresses caused by acceleration, braking and/or changes of direction.
- Compact dimensions of the luminaire (<100mm)
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.



Temperature < 40°C



Resistance to static load (2000 Kg), torsion and shear

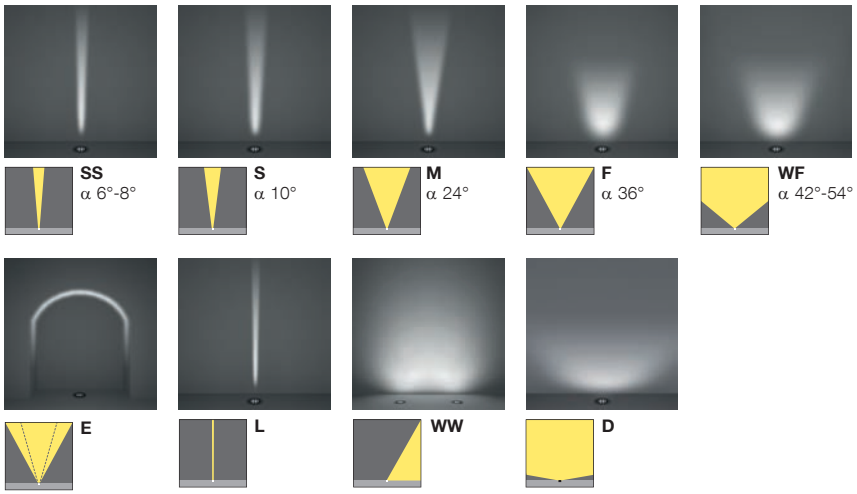


Installation on the floor/ground.

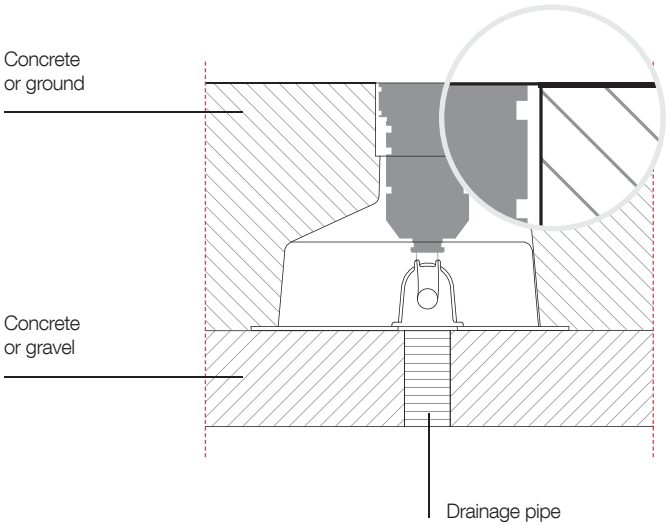


Installed flush with floor

Optics



Flush installation
Flush installation meets pedestrian and vehicle safety requirements by avoiding tripping or traffic obstacles, as well as aesthetic functions.
Light Up Orbit: this variant allows installation perfectly flush with the floor, road or ground by using a casing that maintains roll-over performance.



Colour temperature
It is possible to choose cold, neutral or warm white light to achieve ideal integration with the setting or create synesthetic contrasts.


2700K


3000K


4000K
(available on request)

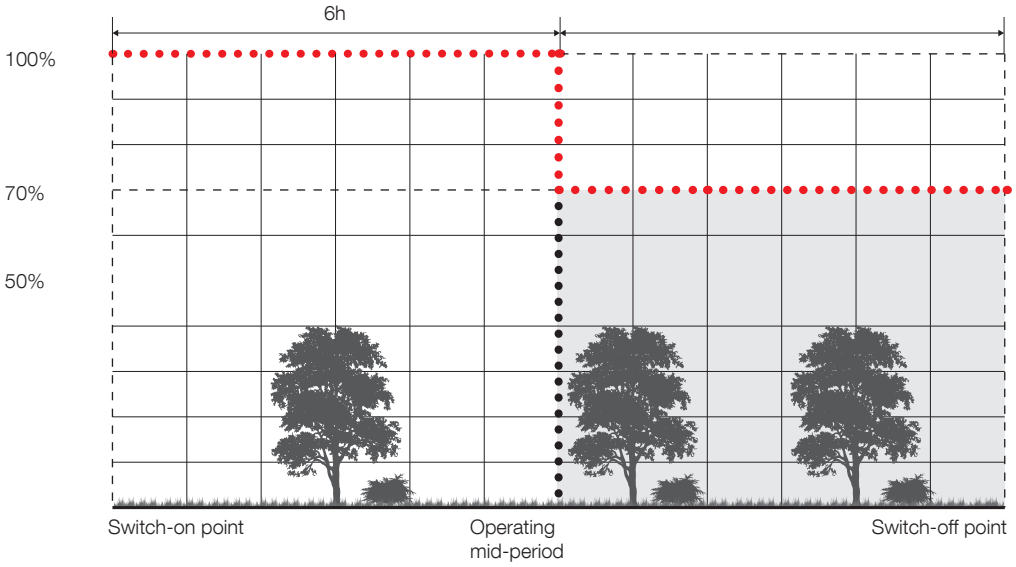
Light Up
Orbit - body in stainless steel flush frame



13 STEEL | 14 BRASS* | 69 BRONZE* | E6 BURNISHED CHROME

* available on request

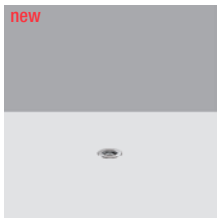
Middle of the Night
The smart self-learning system uses an algorithm to recognise the mid point of the operation time, thus allowing for reducing the power and consequently the consumption of the luminaire according to the pre-set profile. The same power supply also provides DALI and bi-power operation.



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new
Available from June

new

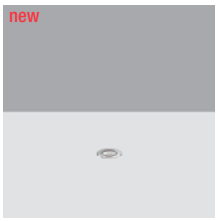




source W	source lm	system W	system lm	optic	code colour
ø28					
LED					
3000K - CRI 80					
1W	120	**1W**	38	10°	**ER51** 13
1W	120	**1W**	38	24°	**ER52** 13
2700K - CRI 80					
1W	110	**1W**	35	10°	**ER53** 13
1W	110	**1W**	35	24°	**ER54** 13

Frame casing ø28 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.
Opti Beam Reflector

new





source W	source lm	system W	system lm	optic	code colour
ø28 - Diffuser optic					
LED					
3000K - CRI 80					
1W	110	**1W**	7	D	**ER56** 13
2700K - CRI 80					
1W	110	**1W**	7	D	**ER57** 13

Frame casing ø28 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.

new





source W	source lm	system W	system lm	optic	code colour
ø50					
LED					
3000K - CRI 80					
2W	230	**2W**	154	6°	**ER70** 13
3,8W	450	**4W**	338	24°	**ER72** 13
3,8W	450	**4W**	337	42°	**ER74** 13
2700K - CRI 80					
2W	220	**2W**	147	6°	**ER76** 13
3,8W	490	**4W**	368	24°	**ER78** 13
3,8W	490	**4W**	367	42°	**ER80** 13

Frame casing ø50 to be ordered separately.
4000K versions available on request
ER70 ER76 350/500/700mA power supply to be ordered separately.
Opti Beam Reflector
ER70 - ER76: Opti Beam Lens

new





source W	source lm	system W	system lm	optic	code colour
ø50 - Comfort					
LED					
3000K - CRI 80					
2W	230	**2W**	154	6°	**ER71** 13
3,8W	450	**4W**	338	24°	**ER73** 13
3,8W	450	**4W**	337	42°	**ER75** 13
2700K - CRI 80					
2W	220	**2W**	147	6°	**ER77** 13
3,8W	490	**4W**	368	24°	**ER79** 13
3,8W	490	**4W**	367	42°	**ER81** 13

Frame casing ø50 to be ordered separately.
4000K versions available on request
ER71 ER77 350/500/700mA power supply to be ordered separately.
Opti Beam Reflector
ER71 - ER77: Opti Beam Lens


13
STEEL


14
BRASS*


69
BRONZE*


E6
BURNISHED CHROME

new





source		system			
W	lm	W	lm	optic	code colour
ø50 - Elliptical					
LED					
3000K - CRI 80					
2W	230	**2W**	**154**	**10°/50°**	**ER83** 13
2700K - CRI 80					
2W	220	**2W**	**147**	**10°/50°**	**ER84** 13

Frame casing ø50 to be ordered separately.
4000K versions available on request
350/500/700mA power supply to be ordered separately.
Opti Beam Lens

new

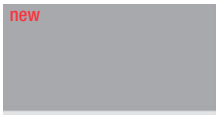




source		system			
W	lm	W	lm	optic	code colour
ø50 - Diffuser					
LED					
3000K - CRI 80					
2W	220	**2W**	**24**	**D**	**ER86** 13
2700K - CRI 80					
2W	210	**2W**	**23**	**D**	**ER87** 13

Frame casing ø50 to be ordered separately.
4000K versions available on request
350/500/700mA power supply to be ordered separately.

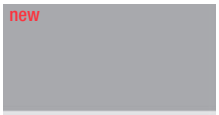
new



source		system			
W	lm	W	lm	optic	code colour
ø50 - Wall washer					
LED					
3000K - CRI 80					
1W	130	**1W**	**43**	**WW**	**ER89** 13
2700K - CRI 80					
1W	120	**1W**	**40**	**WW**	**ER90** 13

Frame casing ø50 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.

new



source		system			
W	lm	W	lm	optic	code colour
ø50 - Light blade					
LED					
3000K - CRI 80					
1W	130	**1W**	**9**	**L**	**ER92** 13
2700K - CRI 80					
1W	120	**1W**	**8**	**L**	**ER93** 13

Frame casing ø50 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.

new





source		system			
W	lm	W	lm	optic	code colour
ø80					
LED					
3000K - CRI 80					
5,5W	610	**5,5W**	**506**	**8°**	**ES27** 13
5,5W	600	**5,5W**	**420**	**36°**	**ES29** 13
5,5W	600	**5,5W**	**492**	**54°**	**ES31** 13
2700K - CRI 80					
5,5W	670	**5,5W**	**556**	**8°**	**ES33** 13
5,5W	650	**5,5W**	**455**	**36°**	**ES35** 13
5,5W	650	**5,5W**	**492**	**54°**	**ES37** 13

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.
Opti Beam Reflector
ES27 - ES33: Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Comfort					
LED					
3000K - CRI 80					
5,5W	610	**5,5W**	**506**	**8°**	**ES28** 13
5,5W	600	**5,5W**	**420**	**36°**	**ES30** 13
5,5W	600	**5,5W**	**492**	**54°**	**ES32** 13
2700K - CRI 80					
5,5W	670	**5,5W**	**556**	**8°**	**ES34** 13
5,5W	650	**5,5W**	**455**	**36°**	**ES36** 13
5,5W	650	**5,5W**	**492**	**54°**	**ES38** 13

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.
Opti Beam Reflector
ES28 - ES34: Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Elliptical					
LED					
3000K - CRI 80					
5,5W	610	**5,5W**	**506**	**10/50°**	**ES40** 13
2700K - CRI 80					
5,5W	670	**5,5W**	**556**	**10/50°**	**ES41** 13

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.
Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Diffuser					
LED					
3000K - CRI 80					
5,4W	590	**5,5W**	**59**	**D**	**ES43** 13
2700K - CRI 80					
5,4W	640	**5,5W**	**64**	**D**	**ES44** 13

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.

The dimensions of the outer casings are listed in the table on page 772

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Light Up
Orbit - body in stainless steel flush frame

13 STEEL | 14 BRASS* | 69 BRONZE* | E6 BURNISHED CHROME

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new Available from June

* available on request

new



source W | source lm | system W | system lm | optic | code colour

ø80 - Wall washer

LED

3000K - CRI 80

source W	source lm	system W	system lm	optic	code colour
4,2W	480	**4,2W**	**192**	**WW**	**ES46** 13

2700K - CRI 80

source W	source lm	system W	system lm	optic	code colour
4,2W	450	**4,2W**	**180**	**WW**	**ES47** 13

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.



new



source W | source lm | system W | system lm | optic | code colour

ø80 - Light blade

LED

3000K - CRI 80

source W	source lm	system W	system lm	optic	code colour
5W	480	**5,2W**	**48**	**L**	**ES49** 13

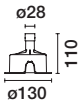
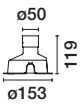
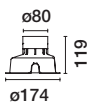
2700K - CRI 80

source W	source lm	system W	system lm	optic	code colour
5W	480	**5,2W**	**48**	**L**	**ES50** 13

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.



Casing dimensions

X489	X490	X491
		
ø28 / 110 / ø130	ø50 / 119 / ø153	ø80 / 119 / ø174

	ø28	ø50	ø80
Interfaces & remote units	code colour	code colour	code colour
 Programming Interface DALI	**MY92** 00 For X210-X211-X214-X217	**MY92** 00 For X210-X211-X214-X217	**MY92** 00 For X210-X211-X214-X217
Mounting accessories	code colour	code colour	code colour
 Outer casing in plastic for the ground, floor with stainless steel ring + closure cap	**X489** 13	**X490** 13	**X491** 13
 Suction cup	**9583** 00	**9583** 00	**9583** 00
Control gear	code colour	code colour	code colour
 IP68 box for multiple connections			
dim. 135x82x70h	**B915** 04	**B915** 04	**B915** 04
 IP67 box for power supply			
dim. 140x230x95h (6PG)	**9582** 00	**9582** 00	**9582** 00
 2-way junction connector - IP68	**X188** 00 it is possible to cable in output up to 1 product	**X188** 00 it is possible to cable in output up to 1 product	**X188** 00 it is possible to cable in output up to 1 product
 4-way junction connector - IP68	**X189** 00 it is possible to cable in output up to 3 products	**X189** 00 it is possible to cable in output up to 3 products	**X189** 00 it is possible to cable in output up to 3 products
 Sealed connector kit IP68 for low voltage	**9581** 04	**9581** 04	**9581** 04

	ø28		ø50		ø80	
Power supply	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Constant current power supply unit non dimmable IP20 7W VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**9905**	00	**9905**	00	**9905**	00
 Constant current power supply unit non dimmable IP20 20W VIN = 220-240VAC 50/60Hz Iout =350mA/500mA/700mA dimensions: 110x52x22	**X020**	00	**X020**	00	**X020**	00
 Constant current power supply unit DALI IP20 20W VIN = 110-127/220-240VAC 50/60Hz Iout = 350/500/700mA dimensions: 110x52x22	**X090**	00	**X090**	00	**X090**	00
 Constant current power supply unit DALI with outgoing cables IP68 15W VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**X212**	00	**X212**	00	**X212**	00
 Constant current power supply unit DALI with outgoing cables IP68 25W VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**X213**	00	**X213**	00	**X213**	00
 Constant current power supply unit DALI with outgoing cables IP68 24W VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**---**	---	**X215**	00	**X215**	00
 Constant current power supply unit DALI with outgoing cables IP68 35W VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**---**	---	**X216**	00	**X216**	00
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W VIN = 120-277VAC 50/60Hz Iout =500mA dimensions: 123x79x33	**---**	---	**X214**	00	**X214**	00
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W VIN = 120-277VAC 50/60Hz dimensions: 123x79x33	**X210**	00	**X210**	00	**X210**	00
 Dimmable electronic power supply unit DALI/Step-Dim/ Middle of the night profile IP20 60W VIN = 220-240VAC 50/60Hz Iout =350mA dimensions: 123x79x33	**X211**	00	**X211**	00	**X211**	00
VIN = 220-240VAC 50/60Hz Iout =500mA dimensions: 133x76x39	**---**	---	**X217**	00	**X217**	00

Light Up

Orbit - body in stainless steel
all glass flush frame



	Fixed (Opti Beam Reflector)	Fixed (Opti Beam Lens)	Comfort (Opti Beam Reflector)	Comfort (Opti Beam Lens)	Elliptical	Light blade	Wall Washer
							
ø 28* mm							
ø 50* mm							
ø 80* mm							

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* Dimensions refer to the product complete with casing

NEW | Opti Beam | LMS | DALI | h | t° 40° | 2000 KG | III | IP68 | IK09 | 03 | F

- Floor/ground-mounted recessed luminaire intended for use with LED light sources.
- Comprises body and frame casing.
- Body in AISI 304 stainless steel with safety glass flush with the floor and black screen printing; A2 stainless steel cable gland complete with output power supply cable type.2x1mm². The cable is provided with IP68 anti-transpiration device.
- Casing in polypropylene plastic complete with AISI 304 stainless steel ring, to be ordered separately.
- Optics with plastic lenses or reflectors.
- Safe. low voltage power supply at constant current (350/500/700mA depending on the type of specific recessed luminaires) to be ordered separately.
- Static load resistance 2000 Kg using frame casing to be ordered separately.
- Roll-over product in accordance with EN 60598-2-13 (torsion strength and shear load tests).
- The luminaires cannot be used in lanes where they are subjected to horizontal stresses caused by acceleration, braking and/or changes of direction.
- Compact dimensions of the luminaire (<100mm)
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.



Temperature < 40°C



Resistance to static load (2000 Kg), torsion and shear

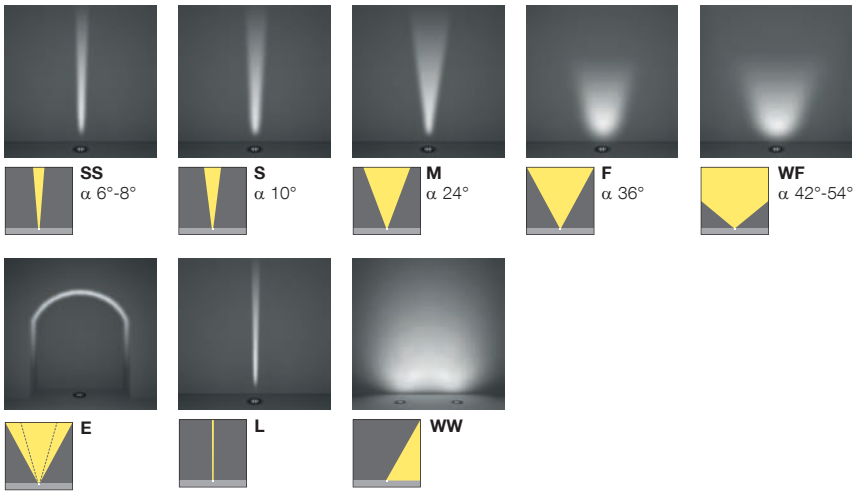


Installation on the floor/ground.

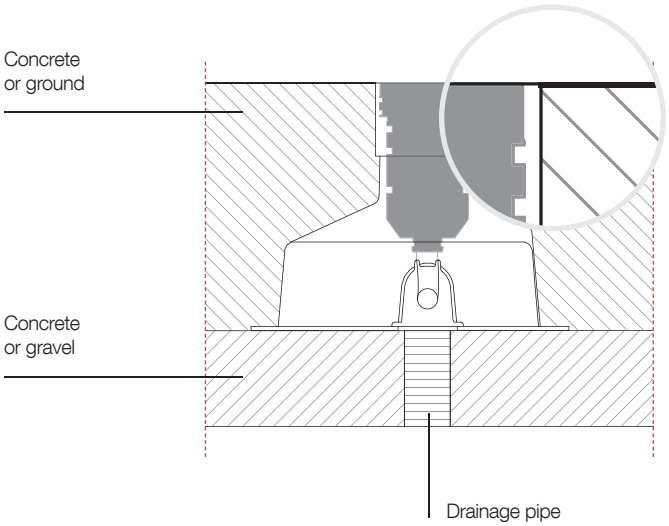


Installed flush with floor

Optics



Flush installation
Flush installation meets pedestrian and vehicle safety requirements by avoiding tripping or traffic obstacles, as well as aesthetic functions.
Light Up Orbit: this variant allows installation perfectly flush with the floor, road or ground by using a casing that maintains roll-over performance.



Colour temperature
It is possible to choose cold, neutral or warm white light to achieve ideal integration with the setting or create synesthetic contrasts.


2700K

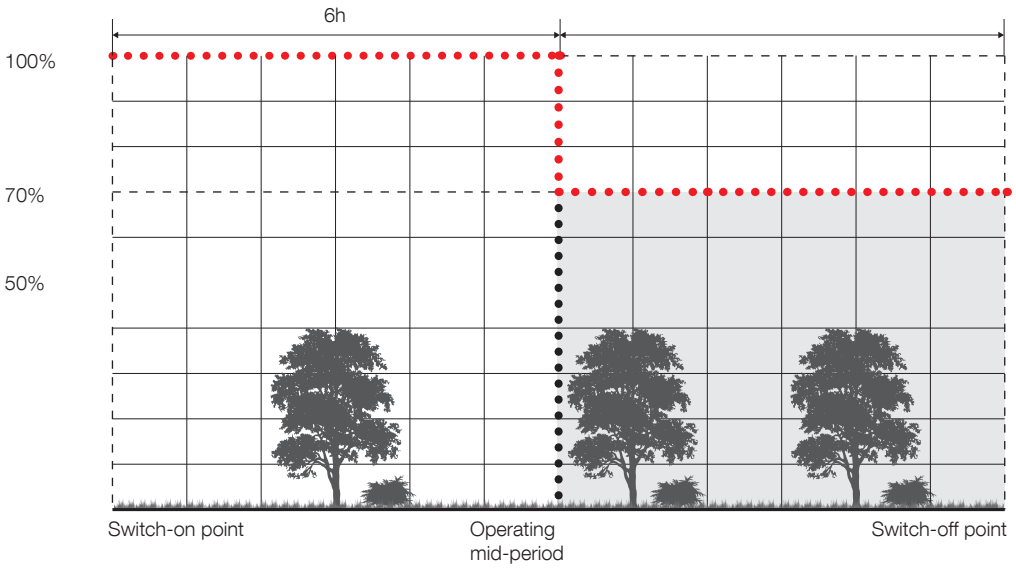

3000K


4000K
(available on request)

Light Up
Orbit - body in stainless steel all glass flush frame

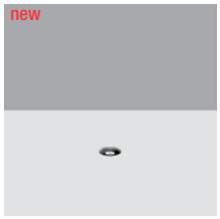
04
BLACK

Middle of the Night
The smart self-learning system uses an algorithm to recognise the mid point of the operation time, thus allowing for reducing the power and consequently the consumption of the luminaire according to the pre-set profile. The same power supply also provides DALI and bi-power operation.



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new
Available from June





source W	source lm	system W	system lm	optic	code colour
ø28					
LED					
3000K - CRI 80					
1W	120	**1W**	**38**	**10°**	**ER60** 04
1W	120	**1W**	**38**	**24°**	**ER61** 04
2700K - CRI 80					
1W	110	**1W**	**35**	**10°**	**ER62** 04
1W	110	**1W**	**35**	**24°**	**ER63** 04

Frame casing ø28 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.
Opti Beam Reflector





source W	source lm	system W	system lm	optic	code colour
ø50					
LED					
3000K - CRI 80					
2W	230	**2W**	**154**	**6°**	**ES00** 04
3,8W	450	**4W**	**338**	**24°**	**ES02** 04
3,8W	450	**4W**	**337**	**42°**	**ES04** 04
2700K - CRI 80					
2W	220	**2W**	**147**	**6°**	**ES06** 04
3,8W	490	**4W**	**368**	**24°**	**ES08** 04
3,8W	490	**4W**	**367**	**42°**	**ES10** 04

Frame casing ø50 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.
ES00 ES06 350/500/700mA power supply to be ordered separately.
Opti Beam Reflector
ES00 - ES06: Opti Beam Lens





source W	source lm	system W	system lm	optic	code colour
ø50 - Comfort					
LED					
3000K - CRI 80					
2W	230	**2W**	**154**	**6°**	**ES01** 04
3,8W	450	**4W**	**338**	**24°**	**ES03** 04
3,8W	450	**4W**	**337**	**42°**	**ES05** 04
2700K - CRI 80					
2W	220	**2W**	**147**	**6°**	**ES07** 04
3,8W	490	**4W**	**368**	**24°**	**ES09** 04
3,8W	490	**4W**	**367**	**42°**	**ES11** 04

Frame casing ø50 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.
ES01 ES07 350/500/700mA power supply to be ordered separately.
Opti Beam Reflector
ES01 - ES07: Opti Beam Lens





source W	source lm	system W	system lm	optic	code colour
ø50 - Elliptical					
LED					
3000K - CRI 80					
2W	230	**2W**	**154**	**10°/50°**	**ES13** 04
2700K - CRI 80					
2W	220	**2W**	**147**	**10°/50°**	**ES14** 04

Frame casing ø50 to be ordered separately.
4000K versions available on request
350/500/700mA power supply to be ordered separately.
Opti Beam Lens

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new
Available from June

new





source		system			
W	lm	W	lm	optic	code colour
ø50 - Wall washer					
LED					
3000K - CRI 80					
1W	130	**1W**	**43**	**WW**	**ES16** 04
2700K - CRI 80					
1W	120	**1W**	**40**	**WW**	**ES17** 04

Frame casing ø50 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.

new





source		system			
W	lm	W	lm	optic	code colour
ø50 - Light blade					
LED					
3000K - CRI 80					
1W	130	**1W**	**9**	**L**	**ES19** 04
2700K - CRI 80					
1W	120	**1W**	**8**	**L**	**ES20** 04

Frame casing ø50 to be ordered separately.
4000K versions available on request
350mA power supply to be ordered separately.

new





source		system			
W	lm	W	lm	optic	code colour
ø80					
LED					
3000K - CRI 80					
5,5W	610	**5,5W**	**506**	**8°**	**ES57** 04
5,5W	600	**5,5W**	**420**	**36°**	**ES59** 04
5,5W	600	**5,5W**	**492**	**54°**	**ES61** 04
2700K - CRI 80					
5,5W	670	**5,5W**	**556**	**8°**	**ES63** 04
5,5W	650	**5,5W**	**455**	**36°**	**ES65** 04
5,5W	650	**5,5W**	**492**	**54°**	**ES67** 04

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.
Opti Beam Reflector
ES57 - ES63: Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Comfort					
LED					
3000K - CRI 80					
5,5W	610	**5,5W**	**506**	**8°**	**ES58** 04
5,5W	600	**5,5W**	**420**	**36°**	**ES60** 04
5,5W	600	**5,5W**	**492**	**54°**	**ES62** 04
2700K - CRI 80					
5,5W	670	**5,5W**	**556**	**8°**	**ES64** 04
5,5W	650	**5,5W**	**455**	**36°**	**ES66** 04
5,5W	650	**5,5W**	**492**	**54°**	**ES68** 04

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.
Opti Beam Reflector
ES58 - ES64: Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Elliptical					
LED					
3000K - CRI 80					
5,5W	610	**5,5W**	**506**	**10/50°**	**ES70** 04
2700K - CRI 80					
5,5W	670	**5,5W**	**556**	**10/50°**	**ES71** 04

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.
Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Wall washer					
LED					
3000K - CRI 80					
4,2W	480	**4,2W**	**192**	**WW**	**ES73** 04
2700K - CRI 80					
4,2W	450	**4,2W**	**180**	**WW**	**ES74** 04

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.

new





source		system			
W	lm	W	lm	optic	code colour
ø80 - Light blade					
LED					
3000K - CRI 80					
4,2W	500	**4,5W**	**40**	**L**	**ES76** 04
2700K - CRI 80					
4,2W	480	**4,5W**	**38**	**L**	**ES77** 04

Frame casing ø80 to be ordered separately.
4000K versions available on request
350/500mA power supply to be ordered separately.

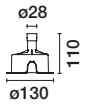
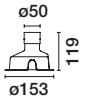
The dimensions of the outer casings are listed in the table on page 778

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Light Up
Orbit - body in stainless steel
all glass flush frame

Casing dimensions

X489	X490	X491
		
ø28, 110, ø130	ø50, 119, ø153	ø80, 119, ø174

	ø28	ø50	ø80
Interfaces & remote units	code colour	code colour	code colour
 Programming Interface DALI	**MY92** 00 For X210-X211-X214-X217	**MY92** 00 For X210-X211-X214-X217	**MY92** 00 For X210-X211-X214-X217
Mounting accessories	code colour	code colour	code colour
 Outer casing in plastic for the ground, floor with stainless steel ring + closure cap	**X489** 13	**X490** 13	**X491** 13
 Suction cup	**9583** 00	**9583** 00	**9583** 00
Control gear	code colour	code colour	code colour
 IP68 box for multiple connections			
dim. 135x82x70h	**B915** 04	**B915** 04	**B915** 04
 IP67 box for power supply			
dim. 140x230x95h (6PG)	**9582** 00	**9582** 00	**9582** 00
 2-way junction connector - IP68	**X188** 00 it is possible to cable in output up to 1 product	**X188** 00 it is possible to cable in output up to 1 product	**X188** 00 it is possible to cable in output up to 1 product
 4-way junction connector - IP68	**X189** 00 it is possible to cable in output up to 3 products	**X189** 00 it is possible to cable in output up to 3 products	**X189** 00 it is possible to cable in output up to 3 products
 Sealed connector kit IP68 for low voltage	**9581** 04	**9581** 04	**9581** 04

	ø28		ø50		ø80	
Power supply	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Constant current power supply unit non dimmable IP20 7W VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**9905**	00	**9905**	00	**9905**	00
 Constant current power supply unit non dimmable IP20 20W VIN = 220-240VAC 50/60Hz Iout =350mA/500mA/700mA dimensions: 110x52x22	**X020**	00	**X020**	00	**X020**	00
 Constant current power supply unit DALI IP20 20W VIN = 110-127/220-240VAC 50/60Hz Iout = 350/500/700mA dimensions: 110x52x22	**X090**	00	**X090**	00	**X090**	00
 Constant current power supply unit DALI with outgoing cables IP68 15W VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**X212**	00	**X212**	00	**X212**	00
 Constant current power supply unit DALI with outgoing cables IP68 25W VIN =110-240VAC 50/60Hz Iout = 350mA dim. 180x90x68	**X213**	00	**X213**	00	**X213**	00
 Constant current power supply unit DALI with outgoing cables IP68 24W VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**---**	---	**X215**	00	**X215**	00
 Constant current power supply unit DALI with outgoing cables IP68 35W VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**---**	---	**X216**	00	**X216**	00
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W VIN = 120-277VAC 50/60Hz Iout =500mA dimensions: 123x79x33	**---**	---	**X214**	00	**X214**	00
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W VIN = 120-277VAC 50/60Hz dimensions: 123x79x33	**X210**	00	**X210**	00	**X210**	00
 Dimmable electronic power supply unit DALI/Step-Dim/ Middle of the night profile IP20 60W VIN = 220-240VAC 50/60Hz Iout =350mA dimensions: 123x79x33	**X211**	00	**X211**	00	**X211**	00
VIN = 220-240VAC 50/60Hz Iout =500mA dimensions: 133x76x39	**---**	---	**X217**	00	**X217**	00

Light Up

Orbit - body in techno-polymer stainless steel frame



Floor Washer



65x65 mm

Adjustable



65x65 mm

Signalling



65x65 mm



ø 68 mm



230x65 mm

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- Wall-mounted recessed luminaire intended for use with LED light sources for signals, illumination and floor washer applications.
- Comprises body (round and square), casing and frame.
- Circular and square version: the body of the fitting is made of highly resistant thermoplastic material; H=100 mm painted cast aluminium barrel outer casing for installation, which can be ordered separately, for wall- or ground-installation, complete with end cap.
- H=150 mm version available in plastic for installation in gardens.
- Linear version: extruded aluminium body and die-cast black painted end caps; H=100 mm painted extruded aluminium and stainless steel outer casing for installation, which can be ordered separately, for wall or ground-installation, complete with top end cap.
- Stainless steel frame; sodium-calcium upper glass; on signal LED versions, opal internal screen black silicone rubber sealing gasket; AISI 304 stainless steel turned parts for fixing the body to the frame/glass; linear versions with sodium-calcium tempered glass secured to the body with silicone; anti-glare spill-ring made of thermoplastic material for versions with lighting LEDs.
- Versions with dynamic RGB colour change compatible with pre-configured light management systems.
- Versions with adjustable optics.
- Static load resistance 500 Kg with plastic casing, 1000 Kg with aluminium casing.
- Impact resistance IK09.
- Contact temperature <40 °C.
- Compact dimensions.
- All external screws used are in A2 stainless steel.



Installation on the floor/ground.



Wall-mounted installation

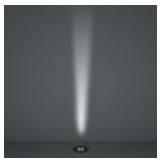


Static load resistance



Temperature < 40°C

Optics



S
α 8°



WP



Signalling

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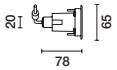




source		system			
W	lm	W	lm	optic	code colour
ø68 - Floor washer					
LED					
5700K - CRI 80					
0,1W	20	**0,4W**	**8**	**WP**	**2611** 13
3000K - CRI 80					
0,1W	20	**0,4W**	**8**	**WP**	**ED71** 13

24Vdc

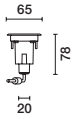




source		system			
W	lm	W	lm	optic	code colour
65x65 - Floor washer					
LED					
3000K - CRI 80					
0,1W	20	**0,4W**	**9**	**WP**	**BD74** 13

24Vdc
Power supply to be ordered separately

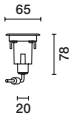




source		system			
W	lm	W	lm	optic	code colour
65x65 - Adjustable optic ±7°					
LED					
4000K - CRI 80					
1W	100	**1,3W**	**54**	**8°**	**BB47** 13
3000K - CRI 80					
1W	80	**1,3W**	**43**	**8°**	**BB48** 13

350mA
Power supply only with code 9905-9907.

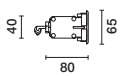




source		system			
W	lm	W	lm	optic	code colour
65 x 65 - Signalling					
LED					
3000K - CRI 80					
0,2W	40	**0,7W**	**3**	**Seg**	**BD73** 13

24Vdc
Power supply to be ordered separately.





source		system			
W	lm	W	lm	optic	code colour
230x65 - Floor washer					
LED					
4000K - CRI 80					
2W	190	**2,7W**	**23**	**WP**	**BB57** 13
6W	580	**8W**	**71**	**WP**	**BB59** 13
3000K - CRI 80					
2W	170	**2,7W**	**21**	**WP**	**BB58** 13
6W	510	**8W**	**62**	**WP**	**BB60** 13

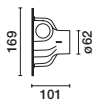
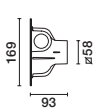
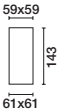
220-240Vac
Complete with power supply.
Class of Insulation II.

The dimensions of the outer casings are listed in the table on page 782

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Light Up
Orbit - body in techno-polymer stainless steel frame

	65x65		ø68		230x65	
Mounting accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**
Adaptor for casing						
ø 260 - h 154	**9579**	00	**9579**	00	**---**	---
ø 357 - h 105	**9580**	00	**9580**	00	**---**	---
Aluminium casing + end cap						
L=230	**---**	---	**---**	---	**B985**	04
L=600	**---**	---	**---**	---	**B986**	04
Aluminium outer casing for wall installation + end cap	**---**	---	**6941**	04	**---**	---
Outer casing in aluminium for concrete wall installation + end cap	**B976**	04	**---**	---	**---**	---
Aluminium outer casing for floor installation + end cap	**B977**	04	**---**	---	**---**	---
Plastic casing for wall and floor installation + end cap IP68	**---**	---	**6943**	04	**---**	---
Plastic casing for installation on floors and ground + end cap - IP68	**B978**	04	**---**	---	**---**	---
Suction cup	**9583**	00	**9583**	00	**---**	---

	installed on wall	installed on floor	installed on wall/ floor/ground
ø 68	**6941** 		**6943** 
⧄ 65	**B976** 	**B977** 	**B978** 

	installed on wall	installed on wall
230x65	**B985**  **L=227**	**B986**  **L=597**

	65x65		⌀68		230x65	
Control gear	**code**	**colour**	**code**	**colour**	**code**	**colour**
 IP68 box for multiple connections						
dim. 135x82x70h	**B915**	04	**B915**	04	**B915**	04
 IP67 box for power supply						
dim. 140x230x95h (6PG)	**9582**	00	**9582**	00	**9582**	00
 Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04	**9581**	04

Power supply	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Constant current power supply unit non dimmable IP20 7W						
VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**9905**	00	**---**	---	**---**	---
 Constant current power supply unit non dimmable IP20 17W						
VIN = 220-240VAC 50/60Hz Iout = 350mA dimensions: 122x38x28	**9907**	00	**---**	---	**---**	---
 Constant voltage power supply unit non dimmable track DIN 240W						
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00	**9912**	00	**---**	---
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00	**PC16**	00	**---**	---
 Constant current power supply unit non dimmable track DIN 10W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00	**9908**	00	**---**	---
 Constant voltage power supply unit non dimmable track DIN 24W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00	**9909**	00	**---**	---
 Constant voltage power supply unit non dimmable track DIN 72W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00	**9910**	00	**---**	---
 Constant voltage power supply unit non dimmable track DIN 96W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00	**9911**	00	**---**	---

Light Up
Orbit - body in technopolymer
all glass flush frame











ø 60 mm

60x60 mm

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LMS IP68 IK08

- Wall-mounted recessed luminaire intended for use with LED light sources for highlights / signals.
- Comprises extra-bright calcium sodium glass, with no visible screws, with diffuse light emission; the stainless steel lower ring is connected to the tempered diffuser glass. Everything is supported by 4 securing elements in turned AISI 304 stainless steel.
- Body in high-strength thermoplastic material, M14x1 stainless steel A2 cable gland, PG11 for 130 mm large body; and a 300 mm-long exit cable; the stainless steel upper collar is flush with surface and secured to the casing.
- Barrel type frame casing in die-cast aluminium and cylindrical version in plastic.
- Versions with dynamic RGB colour change compatible with pre-configured light management systems.
- Static load resistance 500/1000 Kg.
- Impact resistance IK08.
- Contact temperature <40 °C.
- Reduced height of luminaire.



Installation on the floor/ground.



Wall-mounted installation



Installed flush with floor



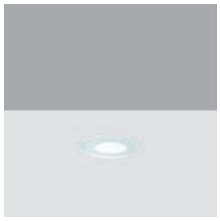
Temperature < 40°C

Optics



Signalling

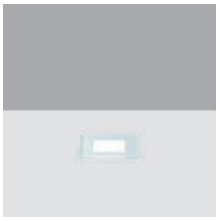
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source W	lm	system W	lm	optic	code colour
Ø 60					
LED					
5700K - CRI 80					
0,2W	40	**0,7W**	**4**	**Seg**	**2606** 00
3000K - CRI 80					
0,2W	40	**0,7W**	**4**	**Seg**	**ED66** 00

24Vdc
Power supply to be ordered separately.





source W	lm	system W	lm	optic	code colour
60x60					
LED					
5700K - CRI 80					
0,2W	40	**0,7W**	**4**	**Seg**	**2620** 00
3000K - CRI 80					
0,2W	40	**0,7W**	**4**	**Seg**	**ED67** 00

24Vdc
Power supply to be ordered separately.

Control gear	ø60 code	ø60 colour	60x60 code	60x60 colour
IP68 box for multiple connections				
dim. 135x82x70h	**B915**	04	**B915**	04
IP67 box for power supply				
dim. 140x230x95h (6PG)	**9582**	00	**9582**	00
Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04

Power supply	ø60 code	ø60 colour	60x60 code	60x60 colour
Constant voltage power supply unit non dimmable track DIN 240W				
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00	**PC16**	00
Constant current power supply unit non dimmable track DIN 10W				
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00	**9908**	00
Constant voltage power supply unit non dimmable track DIN 24W				
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00	**9909**	00
Constant voltage power supply unit non dimmable track DIN 72W				
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00	**9910**	00
Constant voltage power supply unit non dimmable track DIN 96W				
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00	**9911**	00

Mounting accessories	ø60 code	ø60 colour	60x60 code	60x60 colour
Adaptor for casing				
ø 260 - h 154	**9579**	00	**9579**	00
ø 357 - h 105	**9580**	00	**9580**	00
Aluminium outer casing for wall installation + end cap	**6941**	04	**---**	---
Aluminium outer casing for wall installation + end cap	**---**	---	**6944**	04
Aluminium outer casing for floor installation + end cap	**6942**	04	**---**	---
Aluminium outer casing for floor installation + end cap	**---**	---	**6945**	04
Plastic casing for wall and floor installation + end cap IP68	**6943**	04	**---**	---
Plastic casing for wall and floor installation + end cap IP68	**---**	---	**6946**	04
Suction cup	**9583**	00	**9583**	00

	installed on wall	installed on floor	installed on wall/floor
ø 60	**6941**	**6942**	**6943**
⧄ 60	**6944**	**6945**	**6946**

Light Up
Earth

Award
Lux Awards



	Fixed	Diffuser (complete with non-slip glass)	Light blade	Adjustable	Wall Washer	Wall Washer Super Comfort
						
ø 144 mm						
ø 200 mm						
ø 250 mm						

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Opti Beam · LMS · DALI · 5000 KG · IP68 · IK10

- Floor/ground-mounted recessed luminaire intended for use with LED light sources.
- Possibility of installation on the ground without frame casing.
- Comprises body and frame casing.
- Body and frame in AISI 304 stainless steel installed with captive screws, hardened safety glass; A2 stainless steel cable gland complete with outgoing power supply cable of 4x1 mm² type.
- Versions with diffuser optics complete with non-slip surface glass (complies with R13 class in accordance with DIN 51130).
- The cable is provided with IP68 internal anti-transpiration device.
- Plastic (nylon) frame casing to be ordered separately.
- Complete with DALI power supply unit (ø 144 mm DALI power supply unit only on certain versions) built-into the body of the product and in some cases in a separate IP68 power supply box (adjustable versions).
- Optics with plastic lenses (Opti Beam Lens) or reflectors in anodized aluminium (Opti Beam Reflector).
- Adjustable versions with an external adjustment system (Patent Pending) without having to open the product, complete with graduated scale for aiming memory.
- Internal optical accessories for versions with fixed optics and reflector: refractor, louvre, soft lens filter.
- Contact temperature <40 °C
- Static load resistance 5000 Kg using frame casing to be ordered separately.
- All screws used are in A2 stainless steel (Torx - safety type).
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.
- Roll-over product in accordance with EN 60598-2-13 (torsion strength and shear load tests).
- The luminaires cannot be used in lanes where they are subjected to horizontal stresses caused by acceleration, braking and/or changes of direction.



Resistance to static load (5000 Kg), torsion and shear

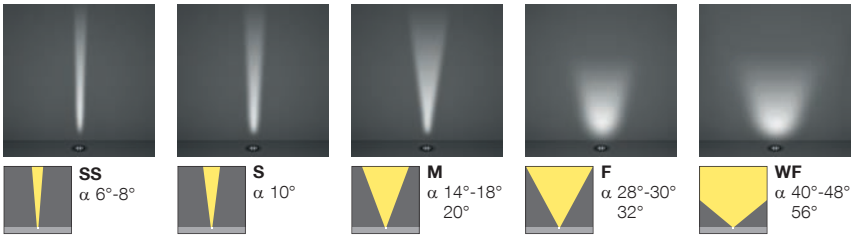


Temperature < 40°C



Diffuser optics versions complete with non-slip glass R13

Optics

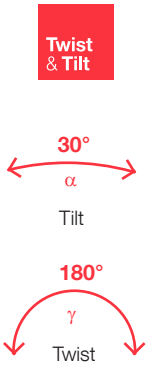


* Elliptical optics are obtained by installing the specific accessory.

Light Up
Earth

Twist & Tilt
Thanks to dual adjustments, installation is at last independent of the position of the objects to be illuminated.
The tilt adapts the beam to different heights while rotation allows +/- 90° emission settings to reach objects offset horizontally in relation to the product.

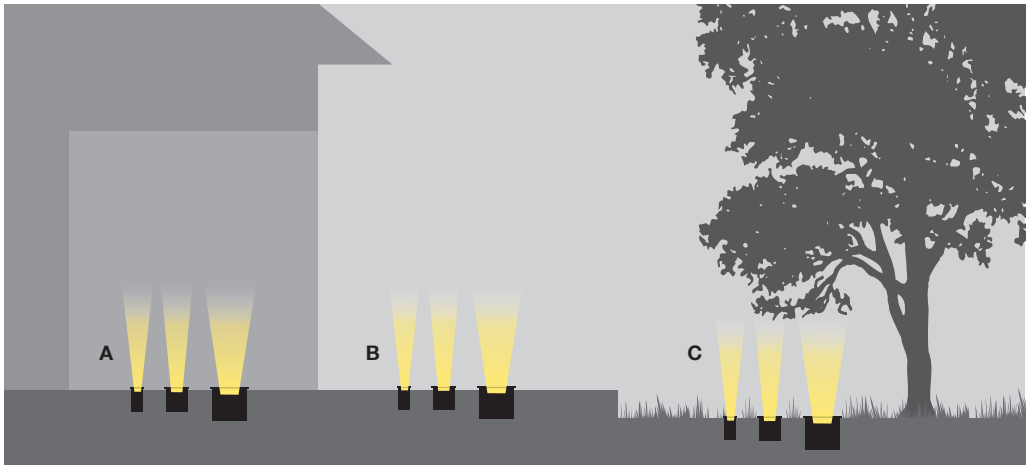
Patent Pending
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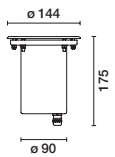
Installation
Installation on floor (with outer casing) and ground (with or without outer casing).

A Floor
B Floor
C Ground



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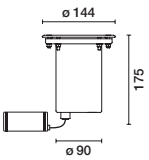




source W	lm	system W	lm	optic	code colour
ø144					
LED					
4000K - CRI 80					
6,6W	760	**9W**	570	10°	**E115** 13
8,3W	1350	**10W**	1053	18°	**E116** 13
8,3W	1350	**10W**	1134	32°	**E117** 13
8,3W	1350	**10W**	1066	56°	**E118** 13
3000K - CRI 80					
6,6W	700	**9W**	525	10°	**E111** 13
8,3W	1300	**10W**	1014	18°	**E112** 13
8,3W	1300	**10W**	1092	32°	**E113** 13
8,3W	1300	**10W**	1026	56°	**E114** 13

Opti Beam Reflector
E111 - E115: Opti Beam Lens



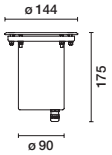


source W	lm	system W	lm	optic	code colour
ø144					
LED					
4000K - CRI 80 - DALI					
6,1W	720	**9,4W**	540	10°	**E292** 13
8,3W	1400	**10,5W**	1092	18°	**BW00** 13
8,3W	1400	**10,5W**	1176	32°	**BW02** 13
8,3W	1400	**10,5W**	1105	56°	**BW04** 13
3000K - CRI 80 - DALI					
6,1W	670	**9,4W**	503	10°	**E293** 13
8,3W	1350	**10,5W**	1053	18°	**BW01** 13
8,3W	1350	**10,5W**	1134	32°	**BW03** 13
8,3W	1350	**10,5W**	1066	56°	**BW05** 13

Opti Beam Reflector
E292 - E293: Opti Beam Lens

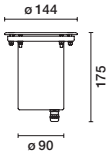
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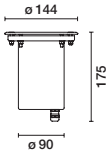
source W	lm	system W	lm	optic	code colour
ø144 - Diffusing - No-skid glass					
LED					
4000K - CRI 80					
6,7W	770	**9W**	**62**	**D**	**E122** 13
3000K - CRI 80					
6,7W	710	**9W**	**57**	**D**	**E121** 13





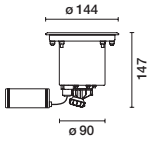
source W	lm	system W	lm	optic	code colour
ø144 - Wall Washer					
LED					
4000K - CRI 80					
9,7W	1250	**11,6W**	**463**	**WW**	**E120** 13
3000K - CRI 80					
9,7W	1150	**11,6W**	**426**	**WW**	**E119** 13
ø144 - Wall Washer Super Comfort					
LED					
4000K - CRI 80					
9,7W	1250	**11,6W**	**188**	**WW**	**BV84** 13
3000K - CRI 80					
9,7W	1150	**11,6W**	**173**	**WW**	**BV85** 13





source W	lm	system W	lm	optic	code colour
ø144 - Light blade					
LED					
4000K - CRI 80					
5W	630	**7W**	**158**	**L**	**E124** 13
3000K - CRI 80					
5W	580	**7W**	**145**	**L**	**E123** 13

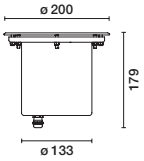




source W	lm	system W	lm	optic	code colour
ø144 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
6,1W	730	**8,8W**	**584**	**10°**	**E126** 13
3000K - CRI 80 - DALI					
6,1W	680	**8,8W**	**544**	**10°**	**E125** 13

Opti Beam Lens

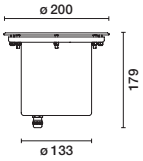




source W	lm	system W	lm	optic	code colour
ø200					
LED					
4000K - CRI 80 - DALI					
7,9W	880	**11,7W**	**440**	**8°**	**E132** 13
12W	1750	**15W**	**963**	**12°**	**E133** 13
12W	1900	**14,5W**	**1425**	**20°**	**E134** 13
12W	1900	**14,5W**	**1517**	**30°**	**E135** 13
12W	1900	**14,5W**	**1480**	**40°**	**E136** 13
3000K - CRI 80 - DALI					
7,9W	820	**11,7W**	**410**	**8°**	**E127** 13
12W	1700	**15W**	**935**	**12°**	**E128** 13
12W	1850	**14,5W**	**1388**	**20°**	**E129** 13
12W	1850	**14,5W**	**1477**	**30°**	**E130** 13
12W	1850	**14,5W**	**1441**	**40°**	**E131** 13

Opti Beam Reflector
E127 - E128 - E132 - E133: Opti Beam Lens





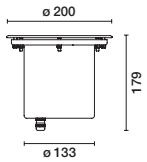
source W	lm	system W	lm	optic	code colour
ø200 - Diffusing - No-skid glass					
LED					
4000K - CRI 80 - DALI					
12W	1750	**15W**	**210**	**D**	**E140** 13
3000K - CRI 80 - DALI					
12W	1700	**15W**	**204**	**D**	**E139** 13

The dimensions of the outer casings are listed in the table on page 792

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

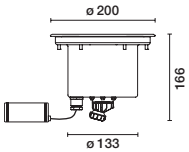
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source W	lm	system W	lm	optic	code colour
ø200 - Wall Washer					
LED					
4000K - CRI 80 - DALI					
15W	1850	**16,5W**	**759**	**WW**	**E138** 13
3000K - CRI 80 - DALI					
15W	1700	**16,5W**	**697**	**WW**	**E137** 13
ø200 - Wall Washer Super Comfort					
LED					
4000K - CRI 80 - DALI					
15W	1850	**16,5W**	**315**	**WW**	**BV86** 13
3000K - CRI 80 - DALI					
15W	1700	**16,5W**	**289**	**WW**	**BV87** 13

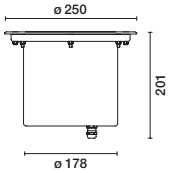




source W	lm	system W	lm	optic	code colour
ø200 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
7,8W	860	**11,9W**	**447**	**8°**	**E145** 13
10W	1500	**12,1W**	**825**	**12°**	**E146** 13
10W	1500	**12,1W**	**1152**	**26°**	**E147** 13
10W	1500	**12,1W**	**1094**	**46°**	**E148** 13
3000K - CRI 80 - DALI					
7,8W	800	**11,9W**	**416**	**8°**	**E141** 13
10W	1450	**12,1W**	**798**	**12°**	**E142** 13
10W	1450	**12,1W**	**1113**	**26°**	**E143** 13
10W	1450	**12,1W**	**1058**	**46°**	**E144** 13

Opti Beam Lens

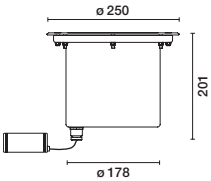




source W	lm	system W	lm	optic	code colour
ø250					
LED					
4000K - CRI 80 - DALI					
7,9W	900	**11,5W**	**486**	**6°**	**E154** 13
12W	1850	**14,3W**	**1092**	**14°**	**E155** 13
18W	3050	**21,4W**	**2379**	**18°**	**E156** 13
18W	3050	**21,4W**	**2374**	**32°**	**E157** 13
18W	3050	**21,4W**	**2407**	**48°**	**E158** 13
3000K - CRI 80 - DALI					
7,9W	830	**11,5W**	**448**	**6°**	**E149** 13
12W	1800	**14,3W**	**1062**	**14°**	**E150** 13
18W	2950	**21,4W**	**2301**	**18°**	**E151** 13
18W	2950	**21,4W**	**2296**	**32°**	**E152** 13
18W	2950	**21,4W**	**2328**	**48°**	**E153** 13

Opti Beam Reflector
E149 - E150 - E154 - E155: Opti Beam Lens





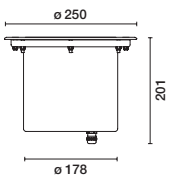
source W	lm	system W	lm	optic	code colour
ø250 - Medium Output					
LED					
4000K - CRI 80 - DALI					
27W	4400	**32,7W**	**3554**	**18°**	**E166** 13
27W	4400	**32,7W**	**3557**	**32°**	**E167** 13
27W	4400	**32,7W**	**3560**	**48°**	**E168** 13
3000K - CRI 80 - DALI					
27W	4300	**32,7W**	**3473**	**18°**	**E163** 13
27W	4300	**32,7W**	**3476**	**32°**	**E164** 13
27W	4300	**32,7W**	**3479**	**48°**	**E165** 13

Opti Beam Reflector

ø250 - High output - Ta 35°					
LED					
4000K - CRI 80 - DALI					
42W	6300	**48,6W**	**5089**	**18°**	**EI11** 13
42W	6300	**48,6W**	**5092**	**32°**	**EI13** 13
42W	6300	**48,6W**	**5097**	**48°**	**EI15** 13
3000K - CRI 80 - DALI					
42W	6150	**48,6W**	**4967**	**18°**	**EI12** 13
42W	6150	**48,6W**	**4971**	**32°**	**EI14** 13
42W	6150	**48,6W**	**4976**	**48°**	**EI16** 13

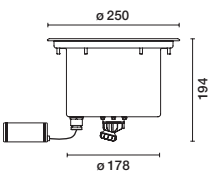
Opti Beam Reflector
These codes can be used at a maximum environment temperature of 35°C





source W	lm	system W	lm	optic	code colour
ø250 - Wall Washer					
LED					
4000K - CRI 80 - DALI					
19W	2450	**23W**	**1054**	**WW**	**E160** 13
3000K - CRI 80 - DALI					
19W	2250	**23W**	**968**	**WW**	**E159** 13
ø250 - Wall Washer Super Comfort					
LED					
4000K - CRI 80 - DALI					
19W	2450	**23W**	**539**	**WW**	**BV88** 13
3000K - CRI 80 - DALI					
19W	2250	**23W**	**495**	**WW**	**BV89** 13

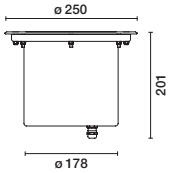




source W	lm	system W	lm	optic	code colour
ø250 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
7,8W	860	**12,2W**	**464**	**6°**	**E173** 13
14W	2050	**15,8W**	**1169**	**12°**	**E174** 13
14W	2050	**15,8W**	**1554**	**28°**	**E175** 13
14W	2050	**15,8W**	**1475**	**46°**	**E176** 13
3000K - CRI 80 - DALI					
7,8W	800	**12,2W**	**432**	**6°**	**E169** 13
14W	2000	**15,8W**	**1140**	**12°**	**E170** 13
14W	2000	**15,8W**	**1516**	**28°**	**E171** 13
14W	2000	**15,8W**	**1439**	**46°**	**E172** 13

Opti Beam Lens

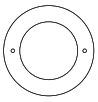




source W	lm	system W	lm	optic	code colour
ø250 - Diffusing - No-skid glass					
LED					
4000K - CRI 80 - DALI					
12W	1900	**14,3W**	**285**	**D**	**E162** 13
3000K - CRI 80 - DALI					
12W	1850	**14,3W**	**278**	**D**	**E161** 13
RGBW - DMX-RDM					
24W	1950	**26,2W**	**468**	**D**	**JBM7** 13


ø144


ø200

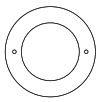

ø250

Optical accessories	code colour	code colour	code colour
 Honeycomb louvre			
for Opti Beam Lens	**---** ---	**X242** 04 For E127-E128-E132-E133	**---** ---
For Opti Beam Reflector	**X198** 04	**X204** 04 For E129-E130-E131-E134-E135-E136	**---** ---
Opti Beam Lens and Opti Beam Reflector	**---** ---	**---** ---	**X201** 04 For E149-E150-E151-E152-E153-E154-E155-E156-E157-E158-E163-E164-E165-E166-E167-E168-EI11-EI12-EI13-EI14-EI15-EI16
 diffuser glass			
for Opti Beam Lens	**---** ---	**X241** 65 For E127-E128-E132-E133	**---** ---
For Opti Beam Reflector	**X200** 65 For BW00-BW01-BW02-BW03-BW04-BW05-E112-E113-E114-E116-E117-E118	**X206** 65 For E129-E130-E131-E134-E135-E136	**---** ---
Opti Beam Lens and Opti Beam Reflector	**---** ---	**---** ---	**X207** 65 For E149-E150-E151-E152-E153-E154-E155-E156-E157-E158-E163-E164-E165-E166-E167-E168-EI11-EI12-EI13-EI14-EI15-EI16
 Refractor for elliptical distribution			
for Opti Beam Lens	**---** ---	**X240** 24 For E127-E128-E132-E133	**---** ---
For Opti Beam Reflector	**X199** 24 For BW00-BW01-BW02-BW03-BW04-BW05-E112-E113-E114-E116-E117-E118	**---** ---	**---** ---
Opti Beam Lens and Opti Beam Reflector	**---** ---	**X205** 24 For E129-E130-E131-E134-E135-E136	**X202** 24 For E149-E150-E151-E152-E153-E154-E155-E156-E157-E158-E163-E164-E165-E166-E167-E168-EI11-EI12-EI13-EI14-EI15-EI16

Light Up
Earth


ø144

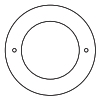

ø200


ø250

Mounting accessories	code	colour	code	colour	code	colour
 Plastic casing for installation on floors + end cap	**X197**	04	**X203**	04	**X209**	04
 Suction cup	**B916**	00	**B916**	00	**B916**	00

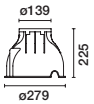
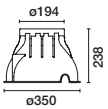
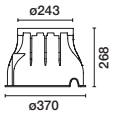

ø144


ø200


ø250

Control gear	code	colour	code	colour	code	colour
 IP68 box for multiple connections						
dim. 135x82x70h	**B915**	04	**B915**	04	**B915**	04
 IP68 connector 5-pole	**---**	---	**---**	---	**BZS6** for RGBW versions	04
 Y connector with 5 poles IP68						
For the connection of the DMX or DALI signal cable and power supply cable	**---**	---	**---**	---	**BZN7** for versions RGBW	00
 2-way junction connector - IP68	**X188** it is possible to cable in output up to 1 product	00	**X188** it is possible to cable in output up to 1 product	00	**X188** it is possible to cable in output up to 1 product	00
 4-way junction connector - IP68	**X189** it is possible to cable in output up to 3 products	00	**X189** it is possible to cable in output up to 3 products	00	**X189** it is possible to cable in output up to 3 products	00
 Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04	**9581**	04
 End cap for connectors + 120 ohm thermal resistance	**---**	---	**---**	---	**BZQ7** for RGBW versions	00

Casing dimensions

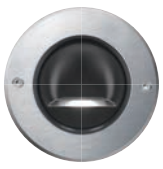
X197	X203	X209
		

City of Glasgow College - Glasgow, United Kingdom
Architectural project: Reiach and Hall & Michael Laird Architects
Lighting project: Gordon McNeil of FES
Photo: James Newton


pinterest.com/iguzzini

Light Up
Earth - flush frame



	Fixed	Diffuser (complete with non-slip glass)	Adjustable	Wall Washer	Wall Washer Super Comfort
					
ø 144* mm					
ø 200* mm					
ø 250* mm					

* Dimensions refer to the product complete with casing

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NEW | Opti Beam | LMS | DALI | 5000 KG | IP68 | IK10

- Floor/ground-mounted recessed luminaire intended for use with LED light sources.
- Comprises body and frame casing.
- Body and flush frame in AISI 304 stainless steel installed with captive screws, hardened safety glass; A2 stainless steel cable gland complete with outgoing power supply cable type 4x1 mm² (DALI) 2x1 mm²(ON-OFF).
- Versions with diffuser optics complete with non-slip surface glass (complies with R13 class in accordance with DIN 51130).
- The cable is provided with IP68 internal anti-transpiration device.
- Casing in plastic complete with AISI 304 stainless steel ring, to be ordered separately.
- Complete with DALI power supply unit (ø 144 mm DALI power supply unit only on certain versions) built-into the body of the product and in some cases in a separate IP68 power supply box (adjustable versions).
- Optics with plastic lenses (Opti Beam Lens) or reflectors in anodized aluminium (Opti Beam Reflector).
- Adjustable versions with an external adjustment system (Patent Pending) without having to open the product, complete with graduated scale for aiming memory.
- Internal optical accessories for versions with fixed optics and reflector: refractor, louvre, soft lens filter.
- Contact temperature <40 °C
- Static load resistance 5000 Kg
- All screws used are in A2 stainless steel (Torx - safety type).
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.



Resistance to static load (5000 Kg), torsion and shear



Temperature < 40°C

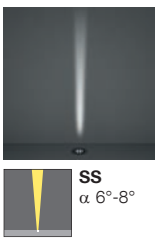


Diffuser optics versions complete with non-slip glass R13

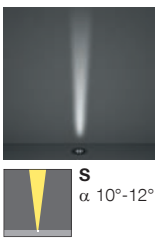


Installed flush with floor

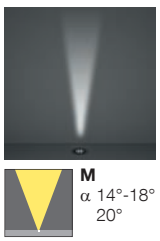
Optics



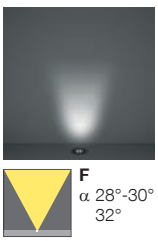
SS
α 6°-8°



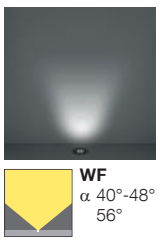
S
α 10°-12°



M
α 14°-18°
20°



F
α 28°-30°
32°



WF
α 40°-48°
56°



WW + WW Super Comfort



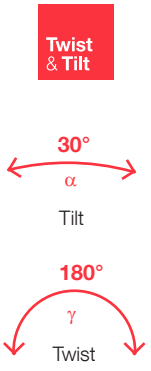
D

Light Up
Earth - flush frame

13
STEEL

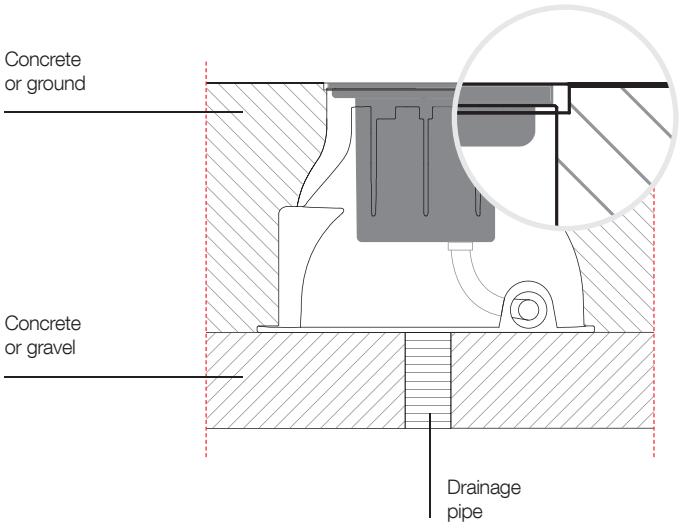
Twist & Tilt
Thanks to dual adjustments, installation is at last independent of the position of the objects to be illuminated.
The tilt adapts the beam to different heights while rotation allows +/- 90° emission settings to reach objects offset horizontally in relation to the product.

Patent Pending
102016000006926





Flush installation
Flush installation meets pedestrian and vehicle safety requirements by avoiding tripping or traffic obstacles, as well as aesthetic functions.
Light Up Earth: this variant allows installation perfectly flush with the floor, road or ground by using a casing that maintains roll-over performance.

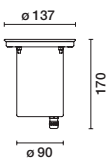


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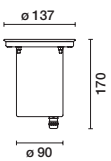


source W	source lm	system W	system lm	optic	code colour
ø144					
LED					
4000K - CRI 80					
6,6W	760	**9W**	570	10°	**EQ69** 13
8,3W	1350	**10W**	1053	18°	**EQ70** 13
8,3W	1350	**10W**	1134	32°	**EQ71** 13
8,3W	1350	**10W**	1066	56°	**EQ72** 13
3000K - CRI 80					
6,6W	700	**9W**	525	10°	**EQ73** 13
8,3W	1300	**10W**	1014	18°	**EQ74** 13
8,3W	1300	**10W**	1092	32°	**EQ75** 13
8,3W	1300	**10W**	1026	56°	**EQ76** 13

Frame casing ø144 to be ordered separately.
Opti Beam Reflector
EQ69 - EQ73 : Opti Beam Lens

new





source W	source lm	system W	system lm	optic	code colour
ø144					
LED					
4000K - CRI 80 - DALI					
6,1W	720	**9,4W**	540	10°	**EQ77** 13
8,3W	1400	**10,5W**	1092	18°	**EQ78** 13
8,3W	1400	**10,5W**	1176	32°	**EQ79** 13
8,3W	1400	**10,5W**	1105	56°	**EQ80** 13
3000K - CRI 80 - DALI					
6,1W	670	**9,4W**	503	10°	**EQ81** 13
8,3W	1350	**10,5W**	1053	18°	**EQ82** 13
8,3W	1350	**10,5W**	1134	32°	**EQ83** 13
8,3W	1350	**10,5W**	1066	56°	**EQ84** 13

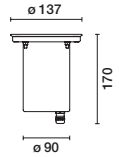
Frame casing ø144 to be ordered separately.
Opti Beam Reflector
EQ77 - EQ81 : Opti Beam Lens

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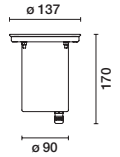


source		system			
W	lm	W	lm	optic	code colour
ø144 - Diffuser - Non-slip glass					
LED					
4000K - CRI 80					
6,7W	770	**9W**	**62**	**D**	**EQ87** 13
3000K - CRI 80					
6,7W	710	**9W**	**57**	**D**	**EQ88** 13

Frame casing ø144 to be ordered separately.

new



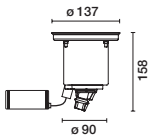


source		system			
W	lm	W	lm	optic	code colour
ø144 - Wall Washer					
LED					
4000K - CRI 80					
9,7W	1250	**11,6W**	**463**	**WW**	**EQ89** 13
3000K - CRI 80					
9,7W	1150	**11,6W**	**426**	**WW**	**EQ90** 13
ø144 - Wall Washer Super Comfort					
LED					
4000K - CRI 80					
9,7W	1250	**11,6W**	**188**	**WW**	**EQ91** 13
3000K - CRI 80					
9,7W	1150	**11,6W**	**173**	**WW**	**EQ92** 13

Frame casing ø144 to be ordered separately.

new



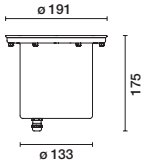


source		system			
W	lm	W	lm	optic	code colour
ø144 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
6,1W	730	**8,8W**	**584**	**10°**	**EQ85** 13
3000K - CRI 80 - DALI					
6,1W	680	**8,8W**	**544**	**10°**	**EQ86** 13

Frame casing ø144 to be ordered separately.
Opti Beam Lens

new



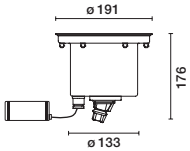


source		system			
W	lm	W	lm	optic	code colour
ø200					
LED					
4000K - CRI 80 - DALI					
7,9W	880	**11,7W**	**440**	**8°**	**EQ93** 13
12W	1750	**15W**	**963**	**12°**	**EQ94** 13
12W	1900	**14,5W**	**1425**	**20°**	**EQ95** 13
12W	1900	**14,5W**	**1517**	**30°**	**EQ96** 13
12W	1900	**14,5W**	**1480**	**40°**	**EQ97** 13
3000K - CRI 80 - DALI					
7,9W	820	**11,7W**	**410**	**8°**	**EQ98** 13
12W	1700	**15W**	**935**	**12°**	**EQ99** 13
12W	1850	**14,5W**	**1388**	**20°**	**ER00** 13
12W	1850	**14,5W**	**1477**	**30°**	**ER01** 13
12W	1850	**14,5W**	**1441**	**40°**	**ER02** 13

Frame casing ø200 to be ordered separately.
Opti Beam Reflector
EQ93 - EQ94 - EQ98 - EQ99 - : Opti Beam Lens

new



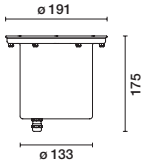


source		system			
W	lm	W	lm	optic	code colour
ø200 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
7,8W	860	**11,9W**	**447**	**8°**	**ER03** 13
10W	1500	**12,1W**	**825**	**12°**	**ER04** 13
10W	1500	**12,1W**	**1152**	**26°**	**ER05** 13
10W	1500	**12,1W**	**1094**	**46°**	**ER06** 13
3000K - CRI 80 - DALI					
7,8W	800	**11,9W**	**416**	**8°**	**ER07** 13
10W	1450	**12,1W**	**798**	**12°**	**ER08** 13
10W	1450	**12,1W**	**1113**	**26°**	**ER09** 13
10W	1450	**12,1W**	**1057**	**46°**	**ER10** 13

Frame casing ø200 to be ordered separately.
Opti Beam Lens

new





source		system			
W	lm	W	lm	optic	code colour
ø200 - Diffuser - Non-slip glass					
LED					
4000K - CRI 80 - DALI					
12W	1750	**15W**	**210**	**D**	**ER11** 13
3000K - CRI 80 - DALI					
12W	1700	**15W**	**204**	**D**	**ER12** 13

Frame casing ø200 to be ordered separately.

The dimensions of the outer casings are listed in the table on page 800

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Light Up
Earth - flush frame

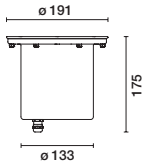
13
STEEL

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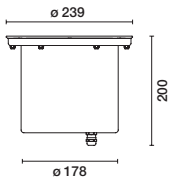


source W	source lm	system W	system lm	optic	code colour
ø200 - Wall Washer					
LED					
4000K - CRI 80 - DALI					
15W	1850	**16,5W**	**759**	**WW**	**ER13** 13
3000K - CRI 80 - DALI					
15W	1700	**16,5W**	**697**	**WW**	**ER14** 13
ø200 - Wall Washer Super Comfort					
LED					
4000K - CRI 80 - DALI					
15W	1850	**16,5W**	**315**	**WW**	**ER15** 13
3000K - CRI 80 - DALI					
15W	1700	**16,5W**	**289**	**WW**	**ER16** 13

Frame casing ø200 to be ordered separately.

new



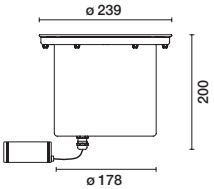


source W	source lm	system W	system lm	optic	code colour
ø250					
LED					
4000K - CRI 80 - DALI					
12W	1850	**14,3W**	**1092**	**14°**	**ER17** 13
18W	3050	**21,4W**	**2379**	**18°**	**ER18** 13
18W	3050	**21,4W**	**2374**	**32°**	**ER19** 13
18W	3050	**21,4W**	**2407**	**48°**	**ER20** 13
3000K - CRI 80 - DALI					
12W	1800	**14,3W**	**1062**	**14°**	**ER21** 13
18W	2950	**21,4W**	**2301**	**18°**	**ER22** 13
18W	2950	**21,4W**	**2296**	**32°**	**ER23** 13
18W	2950	**21,4W**	**2328**	**48°**	**ER24** 13

Frame casing ø250 to be ordered separately.
Opti Beam Reflector
ER17 - ER21 : Opti Beam Lens
These products can be used at a maximum ambient temperature of 35 °C.

new





source W	source lm	system W	system lm	optic	code colour
ø250 - Medium Output					
LED					
4000K - CRI 80 - DALI					
27W	4400	**32,7W**	**3554**	**18°**	**ER25** 13
27W	4400	**32,7W**	**3557**	**32°**	**ER26** 13
27W	4400	**32,7W**	**3560**	**48°**	**ER27** 13
3000K - CRI 80 - DALI					
27W	4300	**32,7W**	**3473**	**18°**	**ER28** 13
27W	4300	**32,7W**	**3476**	**32°**	**ER29** 13
27W	4300	**32,7W**	**3479**	**48°**	**ER30** 13

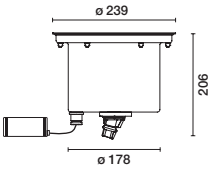
Frame casing ø250 to be ordered separately.
Opti Beam Reflector

source W	source lm	system W	system lm	optic	code colour
ø250 - High Output					
LED					
4000K - CRI 80 - DALI					
42W	6300	**48,6W**	**5089**	**18°**	**ER31** 13
42W	6300	**48,6W**	**5092**	**32°**	**ER32** 13
42W	6300	**48,6W**	**5097**	**48°**	**ER33** 13
3000K - CRI 80 - DALI					
42W	6150	**48,6W**	**4967**	**18°**	**ER34** 13
42W	6150	**48,6W**	**4971**	**32°**	**ER35** 13
42W	6150	**48,6W**	**4976**	**48°**	**ER36** 13

Frame casing ø250 to be ordered separately.
Opti Beam Reflector
These products can be used at a maximum ambient temperature of 35 °C.

new





source W	source lm	system W	system lm	optic	code colour
ø250 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
14W	2050	**15,8W**	**1169**	**12°**	**ER37** 13
14W	2050	**15,8W**	**1554**	**28°**	**ER38** 13
14W	2050	**15,8W**	**1475**	**46°**	**ER39** 13
3000K - CRI 80 - DALI					
14W	2000	**15,8W**	**1140**	**12°**	**ER40** 13
14W	2000	**15,8W**	**1516**	**28°**	**ER41** 13
14W	2000	**15,8W**	**1439**	**46°**	**ER42** 13

Frame casing ø250 to be ordered separately.
Opti Beam Lens

The dimensions of the outer casings are listed in the table on page 800

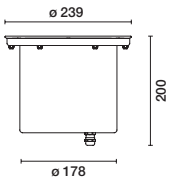
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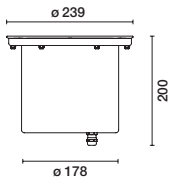


source		system			
W	lm	W	lm	optic	code colour
ø250 - Diffuser - Non-slip glass					
LED					
4000K - CRI 80 - DALI					
12W	1900	**14,3W**	**285**	**D**	**ER43** 13
3000K - CRI 80 - DALI					
12W	1850	**14,3W**	**278**	**D**	**ER44** 13

Frame casing ø250 to be ordered separately.

new



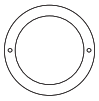


source		system			
W	lm	W	lm	optic	code colour
ø250 - Wall Washer					
LED					
4000K - CRI 80 - DALI					
19W	2450	**23W**	**1054**	**WW**	**ER45** 13
3000K - CRI 80 - DALI					
19W	2250	**23W**	**968**	**WW**	**ER46** 13
ø250 - Wall Washer Super Comfort					
LED					
4000K - CRI 80 - DALI					
19W	2450	**23W**	**539**	**WW**	**ER47** 13
3000K - CRI 80 - DALI					
19W	2250	**23W**	**495**	**WW**	**ER48** 13

Frame casing ø250 to be ordered separately.


ø144


ø200

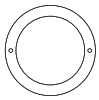

ø250

Optical accessories	code	colour	code	colour	code	colour
Honeycomb louvre						
for Opti Beam Lens	**---**	---	**X242** 04 For EQ93-EQ94-EQ98-EQ99		**---**	---
For Opti Beam Reflector	**X198** 04		**X204** 04 For EQ95-EQ96-EQ97-ER00-ER01-ER02		**---**	---
Opti Beam Lens and Opti Beam Reflector	**---**	---	**---**	---	**X201** 04 For ER17-ER18-ER19-ER20-ER21-ER22-ER23-ER24-ER25-ER26-ER27-ER28-ER29-ER30-ER31-ER32-ER33-ER34-ER35-ER36	
diffuser glass						
for Opti Beam Lens	**---**	---	**X241** 65 For EQ93-EQ94-EQ98-EQ99		**---**	---
For Opti Beam Reflector	**X200** 65 For EQ70-EQ71-EQ72-EQ74-EQ75-EQ76-EQ78-EQ79-EQ80-EQ82-EQ83-EQ84		**X206** 65 For EQ95-EQ96-EQ97-ER00-ER01-ER02		**---**	---
Opti Beam Lens and Opti Beam Reflector	**---**	---	**---**	---	**X207** 65 For ER17-ER18-ER19-ER20-ER21-ER22-ER23-ER24-ER25-ER26-ER27-ER28-ER29-ER30-ER31-ER32-ER33-ER34-ER35-ER36	
Refractor for elliptical distribution						
for Opti Beam Lens	**---**	---	**X240** 24 For EQ93-EQ94-EQ98-EQ99		**---**	---
For Opti Beam Reflector	**X199** 24 For EQ70-EQ71-EQ72-EQ74-EQ75-EQ76-EQ78-EQ79-EQ80-EQ82-EQ83-EQ84		**---**	---	**---**	---
Opti Beam Lens and Opti Beam Reflector	**---**	---	**X205** 24 For EQ95-EQ96-EQ97-ER00-ER01-ER02		**X202** 24 For ER17-ER18-ER19-ER20-ER21-ER22-ER23-ER24-ER25-ER26-ER27-ER28-ER29-ER30-ER31-ER32-ER33-ER34-ER35-ER36	

Light Up
Earth - flush frame


ø144

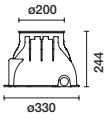
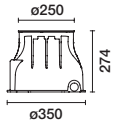

ø200


ø250

Mounting accessories	code	colour	code	colour	code	colour
 Outer casing in plastic for the ground, floor with stainless steel ring + closure cap	**X486**	13	**X487**	13	**X488**	13
 Suction cup	**B916**	00	**B916**	00	**B916**	00

Control gear	code	colour	code	colour	code	colour
 IP68 box for multiple connections						
dim. 135x82x70h	**B915**	04	**B915**	04	**B915**	04
 2-way junction connector - IP68	**X188**	00 it is possible to cable in output up to 1 product	**X188**	00 it is possible to cable in output up to 1 product	**X188**	00 it is possible to cable in output up to 1 product
 4-way junction connector - IP68	**X189**	00 it is possible to cable in output up to 3 products	**X189**	00 it is possible to cable in output up to 3 products	**X189**	00 it is possible to cable in output up to 3 products
 Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04	**9581**	04

Casing dimensions

X486	X487	X488
		

Museum of Chocolate- Cologne, Germany
Architectural project: Fritz Eller
Lighting project: a+g Licht - Daniel Walden & Michaela Zientek
Photo: Hans - Georg Esch



Light Up
Walk professional



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LMS DALI 5000 KG t° 40° h IP67 IK10

- Floor-mounted recessed luminaire intended for use with halogen, discharge,fluorescent and LED light sources.
- Comprises body and frame casing (top or bottom).
- Cast aluminium body; frame in AISI 304 stainless steel; tempered closure glass; silicone water tight gasket; antiglare screen for visual comfort; M15x1 nickel-plated brass cable clamp (M11x1 in small circular version) for connection between lower assembly and upper assembly.
- Frame casing for installation in cast aluminium.
- High visual comfort.
- Versions with adjustable optics.
- LED versions are available with dynamic RGB colour change compatible with light management systems.
- RGB LED Versions with DIRECT-DIM: adjustment also possible using a standard electrical button.
- Contact temperature <40 °C for LED versions.
- Reduced height of luminaire.
- Luminaire ready for pass-through wiring.
- Static load resistance 5000 Kg.
- All screws used are in A2 stainless steel.



Static load resistance 5000 Kg

Optics



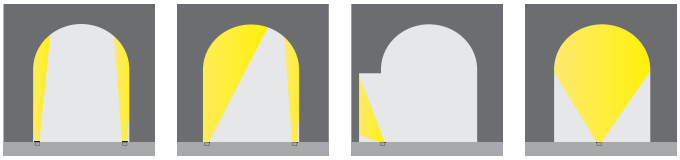
SS
α 6°



F
α 26°-28°

Dual adjustability:
The LED, Spot and Flood optic, consisting of two independently adjustable sections (±15°), allows the luminous flux to be directed onto the objects and surfaces to be lit without any loss of light intensity for each part of the optical assembly.

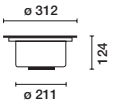






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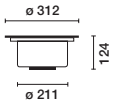




source W	lm	system W	lm	optic	code	colour
ø312 - Optic with double adjustment ±15°						
LED						
4000K - CRI 80						
12,4W	1220	**14,3W**	**769**	**6°**	**BB33**	13
12,4W	1220	**14,3W**	**682**	**28°**	**BB35**	13
3000K - CRI 80						
12,4W	1116	**14,3W**	**704**	**6°**	**BB34**	13
12,4W	1116	**14,3W**	**624**	**28°**	**BB36**	13
Optic with double adjustment ±15°						
LED						
RGB - DALI						
11,8W	500	**14W**	**195**	**26°**	**BB37**	13

Complete with electronic DALI control card.
Power supply to be ordered separately. Occupies 3 addresses.





source W	lm	system W	lm	optic	code	colour
Optic with double adjustment ±15°						
LED						
RGB - DMX						
11,8W	500	**14W**	**195**	**26°**	**BV72**	13

Complete with electronic DMX512-RDM control card.
Power supply to be ordered separately. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA cables of the last product in the line.

Optical accessories	code	colour
diffuser glass	**B918**	65
Refractor for elliptical distribution	**B922**	24

Mounting accessories	code	colour
Aluminium casing outer casing	**B901**	04
End cap for casing	**B910**	00
Suction cup	**B916**	00

Casing dimensions

B901



Control gear	code	colour
Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00 for versions RGBW
End cap for connectors + 120 ohm thermal resistance	**BZQ7**	00 for RGBW versions

Power supply	code	colour
Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**PC12**	00
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**BZ14**	00 For BB37-BV72

Power supply	code	colour
Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**PC13**	00
VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**BZ15**	00 For BB37-BV72
Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-264VAC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**PC14**	00
VIN= 90-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**BZ16**	00 For BB37-BV72

Light Up
Balisage

design Gianfranco Paghera



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5000 KG · t° 40° · IP67 · IK10

04
BLACK

- Floor-mounted recessed luminaire intended for use with halogen and LED light sources.
- Comprises body and frame casing.
- Stainless steel body and cast aluminium screen; EPDM black basket; tempered safety glass; lens optical system; PG13.5 cable clamp equipped with 1 m power cable with anti-transpiration device.
- High visual comfort.
- Frame casing for installation in cast aluminium and plastic.
- Static load resistance 5000 Kg.
- All external screws used are in A2 stainless steel.



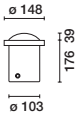
radial light with unilateral emission



radial light with emission on three sides

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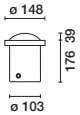




source W	source lm	system W	system lm	code colour
ø148 - Lighting from one side				
LED				
4000K - CRI 80				
3W	400	4,5W	24	**BM38** 04
3000K - CRI 80				
3W	370	4,5W	22	**BD77** 04

Class of Insulation II





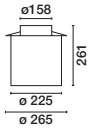
source W	source lm	system W	system lm	code colour
ø148 - Lighting from three sides				
LED				
4000K - CRI 80				
3W	400	4,5W	84	**BM39** 04
3000K - CRI 80				
3W	370	4,5W	78	**BD78** 04

Class of Insulation II

Mounting accessories	code	colour
 Casing	**5935**	04

Casing dimensions

5935



S32 – Fintech District – Milan, Italy
Client: Gruppo Banca Sella
Architectural and Lighting Project: Lombardini 22
Photo: Luca Petrucci

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.


pinterest.com/iguzzini

Walky
recessed luminaire







ø 50



45X45



180x45





ø 100



90X90



270x90





ø 200



180X180

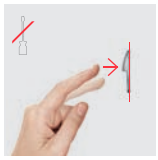
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DALI IP66 IK09

- Lighting system for walkways designed for use with LED light sources to ensure high visual comfort.
- Recessed installation.
- Comprising an optical compartment with IP66 protection rating and wall-mounted casing (to be ordered separately).
- Optical compartment in aluminium alloy with powder paint coating to ensure high resistance to atmospheric agents and UV rays. Plastic closure casing in the rear part of the optical compartment.
- Complete with plastic cable gland and output cable 0.5 - 1 m long
- Grey plastic frame casing to be ordered separately
- Disposable polystyrene casings are available to create casing seats for applications in concrete walls finished afterwards with plaster or tiles.
- Tempered frosted sodium-calcium safety glass.
- Luminaire without visible screws with anti-vandalism system involving a key to open access to the rear wiring compartment (supplied in the packaging) for circular ø200 ø100mm, square 180x180mm 90x90mm and rectangular 270x90mm versions. Quick fitting rear opening system for circular ø50, square 45x45 and rectangular 180x45mm versions.
- Versions with integrated 220 ÷ 240 Vac On-Off power supply, with DALI or Emergency power supply (circular Ø200 mm, square 180x180 mm) and versions with 24Vdc remote power supply (circular Ø100 / Ø50mm, square 90x90 and 45x45mm and rectangular 270x90 / 180x45 mm).
- Protection against over-voltages (220 ÷ 240Vac versions): 2kV in Common Mode (CM), 1kV in Differential Mode (DM).
- Ambient operating temperature: Ta -30°C +50°C for 24Vdc versions Ta -20°C +50°C for 220-240Vac versions (On-Off- DALI) Ta 0°C +40°C for 220-240Vc versions in emergency
- All external screws used are in A2 stainless steel.



The product can only be opened using a special key for protection against vandalism



Installation without needing tools for ø50mm, 45x45mm and 180x45mm versions



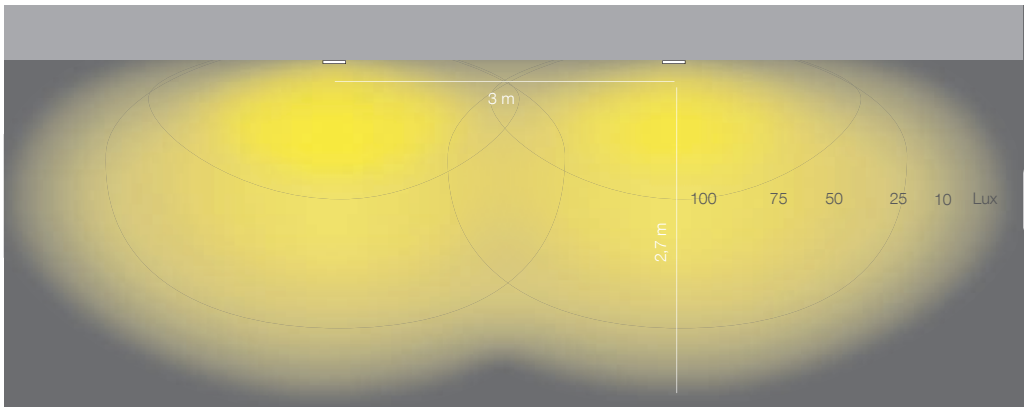
IP66 protection class.



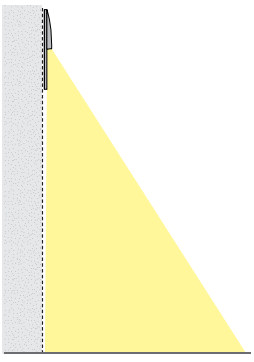
Micro flap that perfectly covers the thickness of the frame casing

Lighting distribution
The high performance of this product ensures a uniform level of illumination over the entire horizontal surface.

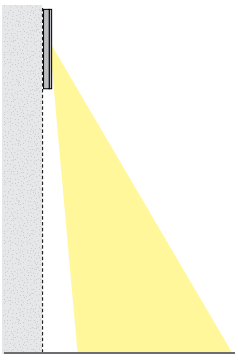
Lux values refer to Walky ø 200 mm or 180x180 mm versions installed at a height of 700 mm from the ground.



Horizontal excellence
The new optic that distributes light horizontally, precisely from the base of the wall where the product is installed..



iGuzzini solution



Other products

Versions

System for residential areas
page 840



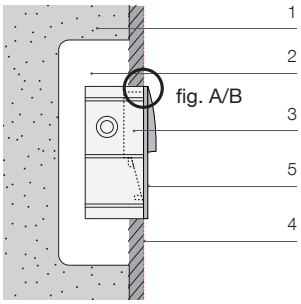
Wall-mounted
page 904



Walky
recessed luminaire

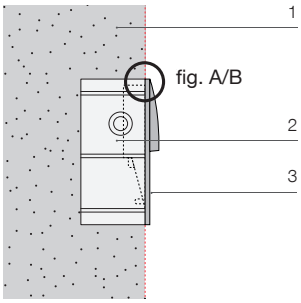
Installation on building/construction materials



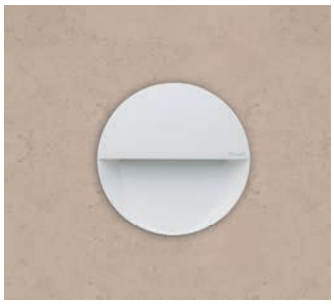


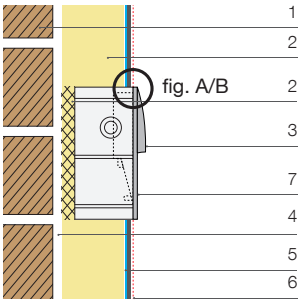
Reinforced concrete wall with an plaster/tile finish
1. Structural element in reinforced concrete
2. Housing for the frame casing with polystyrene formwork
3. Frame casing (figure B) with removable plug
4. Finishing (plaster or tile)
5. Walky device with micro flap (figure A)





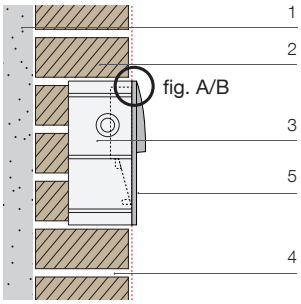
Reinforced concrete wall with bare face finish
1. Structural element in reinforced concrete
2. Frame casing (figure B) with removable plug
3. Walky device with micro flap (figure A)





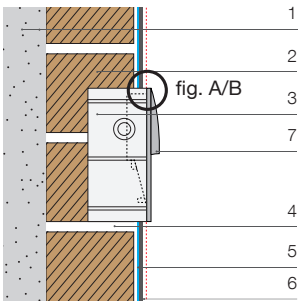
Brick wall with insulation and plaster finish
1. Structural element in perforated bricks
2. Standard insulating panel and additional insulating panels
3. Frame casing (figure B) with removable plug
4. Mortar
5. Net and scraping with mortar (about 10mm)
6. Finishing (plaster)
7. Walky device with micro flap (figure A)





Solid brick wall with bare face finish
1. Reinforcement element of variable thickness (concrete, bricks, ..)
2. Structural element in solid bricks
3. Frame casing (figure B) with removable plug
4. Mortar
5. Walky device with micro flap (figure A)





Brick wall and plaster finish
1. Reinforcement element (concrete, bricks, ..)
2. Structural element in perforated bricks
3. Frame casing (figure B) with removable plug
4. Mortar
5. Net and scraping with mortar
6. Finishing (plaster)
7. Walky device with micro flap (figure A)

Functional elegance

Figure A: Walky is fitted with a micro flap that perfectly covers the thickness of the outer casing to ensure a clean and elegant final effect.

Figure B: to ensure correct installation of the product on the outer casing, Walky must be mounted flush or with minimum protrusion from the finished wall.

For more information, see the instruction sheet.

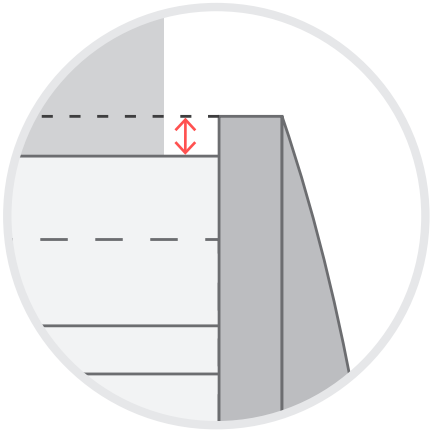


Figure A

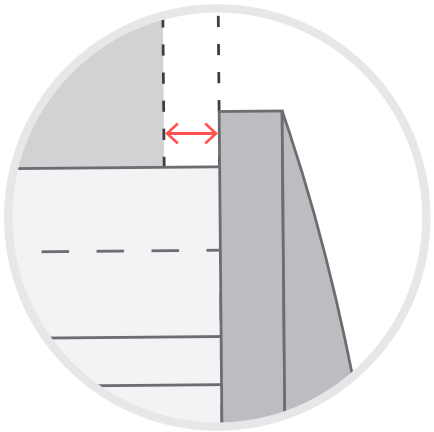
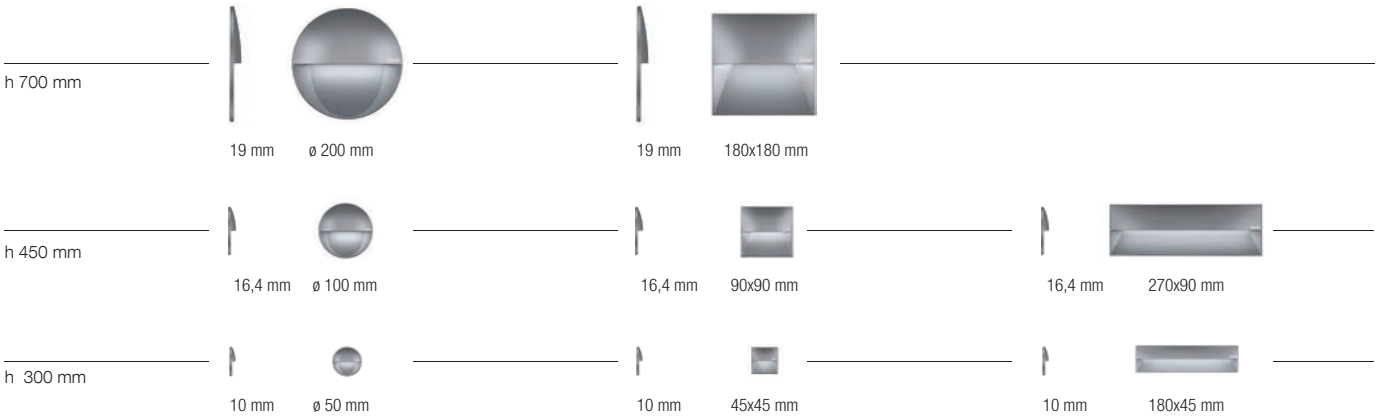


Figure B

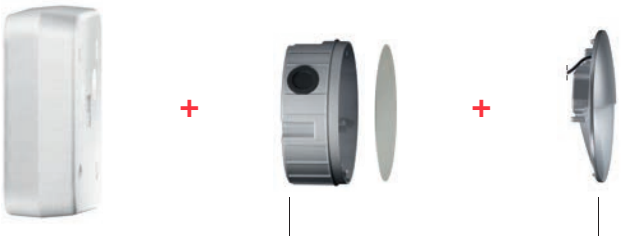
Suggestions for installation heights

h = recommended installation height (from the ground) for correct lighting



Easy installation and composition

In the recessed luminaire version, the product comprises a polystyrene formwork (when required), plastic frame casing, aluminium plug and Walky lighting device to be ordered separately

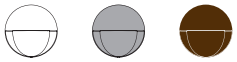


Polystyrene formwork

Frame casing to be ordered separately.

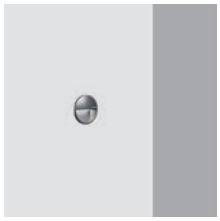
Lighting body

Walky
recessed luminaire



01 WHITE | 15 GREY | F5 RUST BROWN

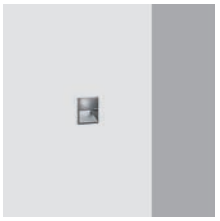
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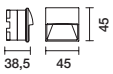




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
1,1W	180	**1,5W**	**31**	-	**EI29** 01-15-F5
2700K - CRI 80 - PWM					
1,1W	170	**1,5W**	**29**	-	**EI30** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

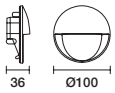




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
1,1W	180	**1,5W**	**32**	**AL**	**EI38** 01-15-F5
2700K - CRI 80 - PWM					
1,1W	170	**1,5W**	**31**	**AL**	**EI39** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

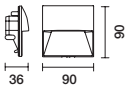




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
3,2W	530	**4,6W**	**111**	**AL**	**EI26** 01-15-F5
2700K - CRI 80 - PWM					
3,2W	510	**4,6W**	**107**	**AL**	**EI27** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

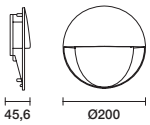




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
3,2W	530	**4,6W**	**111**	**AL**	**EI35** 01-15-F5
2700K - CRI 80 - PWM					
3,2W	510	**4,6W**	**107**	**AL**	**EI36** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

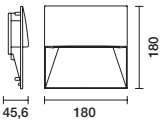




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80					
9,9W	1550	**11,5W**	**419**	**AL**	**EI23** 01-15-F5
2700K - CRI 80					
9,9W	1500	**11,5W**	**405**	**AL**	**EI24** 01-15-F5

220÷240Vac
Class of Insulation I
Outer casing to be ordered separately
Installation accessory to be ordered separately
4000K versions on request

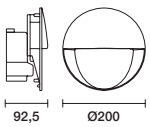




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80					
9,9W	1550	**11,5W**	**419**	**AL**	**EI32** 01-15-F5
2700K - CRI 80					
9,9W	1500	**11,5W**	**405**	**AL**	**EI33** 01-15-F5

220÷240Vac
Class of Insulation I
Installation accessory to be ordered separately.
4000K versions on request





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - DALI					
9,9W	1550	**11,7W**	**419**	**AL**	**EI56** 01-15-F5
2700K - CRI 80 - DALI					
9,9W	1500	**11,7W**	**405**	**AL**	**EI57** 01-15-F5

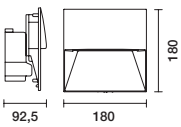
220÷240Vac
Class of Insulation I
Installation accessory to be ordered separately.
4000K versions on request

Always-on for emergency light (SA)

LED					
3000K - CRI 80 - On/off					
9,9W	1550	**12,8W**	**419**	**AL**	**EI50** 01-15-F5
2700K - CRI 80 - On/off					
9,9W	1500	**12,8W**	**405**	**AL**	**EI51** 01-15-F5

220÷240Vac.
Class of Insulation I
Permanent emergency light
Installation accessory to be ordered separately.
These codes can be used at a minimum environment temperature of 0°C
4000K versions on request





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - DALI					
9,9W	1550	**11,7W**	**419**	**AL**	**EI59** 01-15-F5
2700K - CRI 80 - DALI					
9,9W	1500	**11,7W**	**405**	**AL**	**EI60** 01-15-F5

220÷240Vac
Class of Insulation I
Installation accessory to be ordered separately.
4000K versions on request

Always-on for emergency light (SA)

LED					
3000K - CRI 80 - On/off					
9,9W	1550	**12,8W**	**419**	**AL**	**EI53** 01-15-F5
2700K - CRI 80 - On/off					
9,9W	1500	**12,8W**	**405**	**AL**	**EI54** 01-15-F5

220÷240Vac.
Class of Insulation I
Permanent emergency light
Installation accessory to be ordered separately.
These codes can be used at a minimum environment temperature of 0°C
4000K versions on request

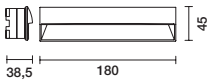

01
WHITE


15
GREY


F5
RUST
BROWN

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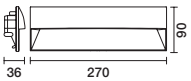




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
4,3W	690	**5,9W**	**117**	**AL**	**EI47** 01-15-F5
2700K - CRI 80 - PWM					
4,3W	660	**5,9W**	**112**	**AL**	**EI48** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

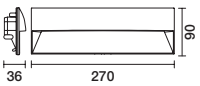




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80					
8,8W	1450	**10,8W**	**363**	**AL**	**EI41** 01-15-F5
2700K - CRI 80					
8,8W	1400	**10,8W**	**350**	**AL**	**EI42** 01-15-F5

220÷240Vac
Class of Insulation I
Installation accessory to be ordered separately.
4000K versions on request





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
8,6W	1400	**12W**	**336**	**AL**	**EI44** 01-15-F5
2700K - CRI 80 - PWM					
8,6W	1350	**12W**	**324**	**AL**	**EI45** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

Casing dimensions

X330



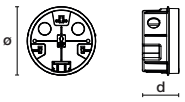
d = 65 mm
ø = 55,5 mm

X333



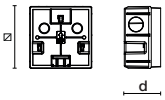
d = 65 mm
⧄ = 54,5 mm

X329



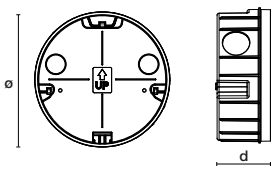
d = 54,5 mm
ø = 102,5 mm

X332



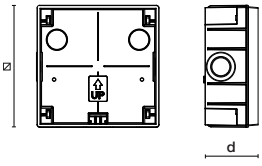
d = 54,5 mm
⧄ = 93 mm

X328



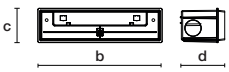
d = 80 mm
ø = 202,5 mm

X331



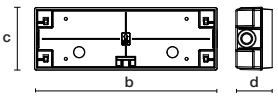
d = 80 mm
⧄ = 184 mm

X335



d = 53,5 mm
b = 186,5 mm
c = 51,5 mm

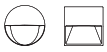
X334

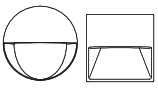


d = 75 mm
b = 274 mm
c = 94 mm

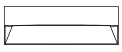
Walky
recessed luminaire


ø50 45x45


ø100 90x90


ø200 180x180


180x45


270x90

Mounting accessories	code	colour	code	colour	code	colour	code	colour	code	colour
Opening key	---	---	**X421**	13	**X420**	13	---	---	**X421**	13
Plastic casing										
square	**X333**	15	**X332**	15	**X331**	15	---	---	---	---
rectangular	---	---	---	---	---	---	**X335**	15	**X334**	15
round	**X330**	15	**X329**	15	**X328**	15	---	---	---	---
Disposable polystyrene precast outer-casing mould|p|For concrete, plastered surfaces and tiles applications										
rectangular	---	---	---	---	---	---	**X345** 00 For X335		**X344** 00 For X334	
round/square	**X343** 00 For X333-X330		**X342** 00 For X332-X329		**X341** 00 For X331-X328		---	---	---	---

Interfaces & remote units	code	colour	code	colour	code	colour	code	colour	code	colour
4-channel LED Driver with DALI-DMX 720W controller										
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00	**9639**	00	---	---	**9639**	00	**9639**	00
PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00	**MWP3**	00	---	---	**MWP3**	00	**MWP3**	00

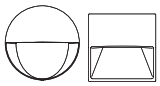
Control gear	code	colour	code	colour	code	colour	code	colour	code	colour
IP67 box for power supply										
dim. 140x230x95h (6PG)	**9582**	00	**9582**	00	---	---	**9582**	00	**9582**	00
dim. 280x190x130h (10PG)	**BZ33**	00	**BZ33**	00	---	---	**BZ33**	00	**BZ33**	00
2-way junction connector - IP68	---	---	---	---	**X188** 00 Only for 220-240Vac versions On / off		---	---	**X188** 00 Only for 220-240Vac versions On / off	
2-way IP68 male/female junction connector										
5 poles - 250/400V - DALI	---	---	---	---	**X562** 04 Only for DALI Emergency versions		---	---	---	---
Sealed connector kit IP68 for low voltage	**9581** 04 Only for 24 Vdc versions		**9581** 04 Only for 24 Vdc versions		---	---	**9581** 04 Only for 24 Vdc versions		**9581** 04 Only for 24 Vdc versions	

	ø50	45x45	ø100	90x90	ø200	180x180	180x45	270x90
Power supply	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Electronic constant tension power supply 50W 24V												
Iout=2A dim. 225x60x36h	**MWK4**	00	**MWK4**	00	**---**	---	**MWK4**	00	**MWK4**	00
 Electronic constant tension power supply 70W 24V												
IOUT=2,9A dim. 225x60x36h	**MWK5**	00	**MWK5**	00	**---**	---	**MWK5**	00	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W												
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00	**X182**	00	**---**	---	**X182**	00	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W												
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00	**X183**	00	**---**	---	**X183**	00	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W												
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00	**X184**	00	**---**	---	**X184**	00	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W												
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00	**X185**	00	**---**	---	**X185**	00	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W												
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00	**X186**	00	**---**	---	**X186**	00	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W												
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00	**X187**	00	**---**	---	**X187**	00	**X187**	00
 Constant voltage power supply unit DALI IP20 100W												
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00	**MZ15**	00	**---**	---	**MZ15**	00	**MZ15**	00
 Constant voltage power supply unit IP20 96W												
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00	**MZ14**	00	**---**	---	**MZ14**	00	**MZ14**	00
 Constant voltage power supply unit non dimmable track DIN 120W												
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00	**BZK0**	00	**---**	---	**BZK0**	00	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00	**PC15**	00	**---**	---	**PC15**	00	**PC15**	00

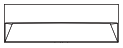
Walky
recessed luminaire


ø50 45x45


ø100 90x90


ø200 180x180


180x45


270x90

Power supply	code	colour	code	colour	code	colour	code	colour	code	colour
 Constant voltage power supply unit non dimmable track DIN 240W										
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00	**9912**	00	**---**	---	**9912**	00	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00	**PC16**	00	**---**	---	**PC16**	00	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W										
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00	**9908**	00	**---**	---	**9908**	00	**---**	---
 Constant voltage power supply unit non dimmable track DIN 24W										
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00	**9909**	00	**---**	---	**9909**	00	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W										
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00	**9910**	00	**---**	---	**9910**	00	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W										
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00	**9911**	00	**---**	---	**9911**	00	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W										
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00	**BZK1**	00	**---**	---	**BZK1**	00	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00	**PC17**	00	**---**	---	**PC17**	00	**PC17**	00

168 Rue de Crimée. Artists' Residences - Paris, France
Architectural project: Metek Architecture - Sarah Bitter
Photo: Didier Boy De La Tour

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



iRound

design Maurizio Varratta





ø 140 mm

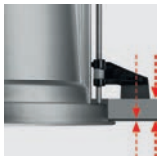


ø 228 mm

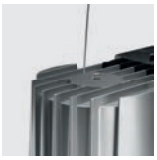
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- Direct light luminaire intended for use with LED light sources.
- Ceiling-mounted recessed luminaire.
- High visual comfort.
- Comprises an optical compartment (circular), frame, side components box and casing to be ordered separately as required.
- Optical compartment and frame in aluminium alloy; hardened calcium sodium sealing glass mounted with silicone on the frame 99.96% super-pure aluminium reflectors; side box for components and upper closure cap in plastic (small body) or aluminium alloy (large body); complete with a silicone internal gasket to guarantee water tightness.
- Frame casing in pre-galvanized, black painted sheet steel for concrete ceilings complete with end cap and threaded bar.
- Versions are available with multiwatt reactors.
- Adjustable optics.
- Reduced height of luminaire.
- Luminaire ready for pass-through wiring.
- All external screws used are in A2 stainless steel.



Installation on false ceiling from 5 to 60 mm

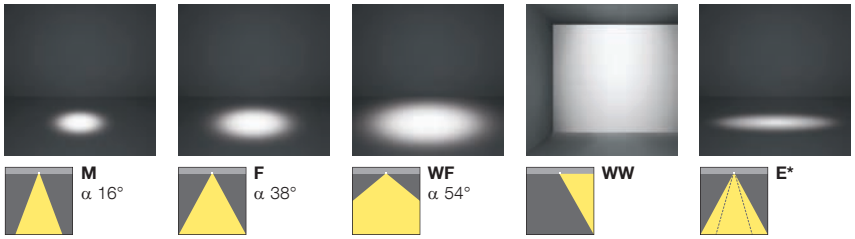


Safety cable



Installation on concrete

Optics



M α 16°

F α 38°

WF α 54°

WW

E*

* Elliptical optics are obtained by installing the specific accessory.

The accessories allow the features of the lighting produced by the single luminaire to be altered, for highly professional lighting effects.
The combination of filters allows the chromatic characteristics of the source to be modified in order to enhance illuminated objects or settings.



Optical compartment and frame in aluminium alloy



Refractor for elliptical distribution of the luminous flux

Prismatic diffuser glass





Diffuser Filter

The cover in stainless steel overlaps the front frame in aluminium to ensure better formal purity.



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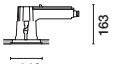




source		system			
W	lm	W	lm	optic	code colour
ø140 - Fixed optic - C.o.B.					
LED					
4000K - CRI 80					
12W	1800	**13,5W**	**1350**	**16°**	**BV26** 15
12W	1800	**13,5W**	**1367**	**38°**	**BV28** 15
3000K - CRI 80					
12W	1750	**13,5W**	**1313**	**16°**	**BV27** 15
12W	1750	**13,5W**	**1329**	**38°**	**BV29** 15

Complete with power supply and exit cable.





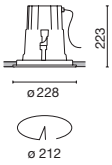


source		system			
W	lm	W	lm	optic	code colour
ø140 - Fixed optic - C.o.B.					
LED					
4000K - CRI 80 - DALI					
19W	2800	**21,6W**	**2100**	**16°**	**BV30** 15
19W	2800	**21,6W**	**2126**	**38°**	**BV32** 15
3000K - CRI 80 - DALI					
19W	2700	**21,6W**	**2025**	**16°**	**BV31** 15
19W	2700	**21,6W**	**2050**	**38°**	**BV33** 15

Complete with box with power supply and two cable inlets for pass-through wiring.

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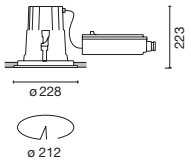




source W	source lm	system W	system lm	optic	code colour
ø228 - Fixed optic - C.o.B.					
LED					
4000K - CRI 80					
23W	3700	**26,8W**	**2960**	**16°**	**BV36** 15
23W	3700	**26,8W**	**2813**	**54°**	**BV38** 15
3000K - CRI 80					
23W	3600	**26,8W**	**2880**	**16°**	**BV37** 15
23W	3600	**26,8W**	**2737**	**54°**	**BV39** 15

Complete with power supply and exit cable.

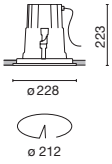




source W	source lm	system W	system lm	optic	code colour
ø228 - Fixed optic - C.o.B.					
LED					
4000K - CRI 80 - DALI					
31W	4600	**34,1W**	**3497**	**54°**	**BV42** 15
3000K - CRI 80 - DALI					
31W	4500	**34,1W**	**3421**	**54°**	**BV43** 15

Complete with box with power supply
and two cable inlets for pass-through wiring.





source W	source lm	system W	system lm	optic	code colour
ø228 - Wall washer - C.o.B.					
LED					
4000K - CRI 80					
23W	3700	**26,8W**	**2183**	**WW**	**BV40** 15
3000K - CRI 80					
23W	3600	**26,8W**	**2124**	**WW**	**BV41** 15

Complete with power supply and exit cable.





Optical accessories	code	colour	code	colour
Diffuser Filter	**MW86**	65	**4493**	65 Wall Washer optic excluded
Refractor for elliptical distribution	**MW85**	24	**X009**	24
Refractor for elliptical distribution	**MW84**	24	**4492**	24 Wall Washer optic excluded

Control gear	code	colour	code	colour
2-way connector with 2 pole terminal	**BZH0**	00 For BV26-BV27-BV28-BV29-BV36-BV37-BV38-BV39-BV40-BV41	**BZH0**	00 For BV26-BV27-BV28-BV29-BV36-BV37-BV38-BV39-BV40-BV41
Junction box for pole mounted mutliple-wiring	**1180**	15	**1180**	15

Mounting accessories	code	colour	code	colour
Safety cable L=2000	**MWK6**	00	**MWK6**	00
Case for concrete ceilings. Granulometry suggested for the aggregates used in concrete 0÷25 mm	**MW87**	04	**MW89**	04
Stainless steel frame	**MW83**	13	**MW88**	13

Hotel Bürgenstock - Lucerne, Switzerland
Client: The Bürgenstock Selection - Katara Hospitality
Architectural Project: Rüssli Arkitekten
Lighting project: Sektor4 GmbH-Zürich
Interior design: MKV
Photo: Paolo Carlini

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

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Laser Blade InOut





83x49 mm



158x49 mm



291x49 mm



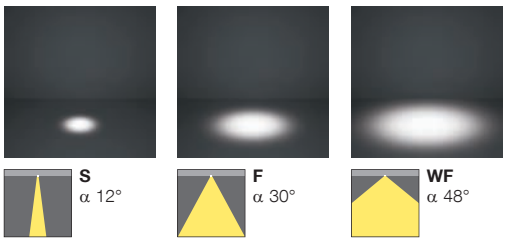
423x49 mm

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Opti Beam | IP65 | IK06

- Recessed luminaire on false ceilings with 1 to 25 mm thickness or concrete ceilings using specific frame casing.
- Possibility of flush ceiling installation on false ceilings of 12.7 mm or 15 mm in thickness using an accessory.
- Main body with radiant surface in die-cast aluminium; extruded aluminium frame with silk-screened protection glass.
- Version available with black frame.
- High-definition Opti Beam optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<19.
- The special configuration of the optical system delivers a precise circular distribution without a spotting effect.
- High visual comfort.
- Installation without tools.

Optics



S α 12°
F α 30°
WF α 48°

47
WHITE/BLACK

74
GREY/BLACK

Installations

Frame recessed luminaire





Flush-ceiling recessed luminaire





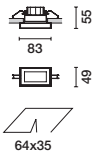


Flush installation on plasterboard false ceilings is achieved by using the specific accessory frame.

Laser Blade XS, Laser Blade, Laser Blade L and Laser Blade XL versions are described on page 120
Laser Blade InOut wall/ceiling versions can be consulted on page 876

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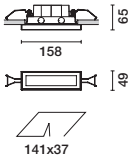




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95					
4,1W	400	**4,1W**	**291**	**30°**	**BX55** 47-74
3000K - CRI 90					
4,1W	400	**4,1W**	**291**	**30°**	**BX56** 47-74
2700K - CRI 95					
4,1W	340	**4,1W**	**248**	**30°**	**BX57** 47-74

Class of Insulation III
Power supply to be ordered separately





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95					
10W	1000	**11,8W**	**759**	**48°**	**BX58** 47-74
3000K - CRI 90					
10W	1000	**11,8W**	**689**	**12°**	**BX59** 47-74
10W	1000	**11,8W**	**759**	**48°**	**BX60** 47-74
2700K - CRI 95					
10W	850	**11,8W**	**586**	**12°**	**BX61** 47-74
10W	850	**11,8W**	**645**	**48°**	**BX62** 47-74
4000K - CRI 95 - DALI					
10W	1000	**12,5W**	**759**	**48°**	**BX63** 47-74
3000K - CRI 90 - DALI					
10W	1000	**12,5W**	**689**	**12°**	**BX64** 47-74
10W	1000	**12,5W**	**759**	**48°**	**BX65** 47-74
2700K - CRI 95 - DALI					
10W	850	**12,5W**	**586**	**12°**	**BX66** 47-74
10W	850	**12,5W**	**645**	**48°**	**BX67** 47-74

Complete with power supply

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

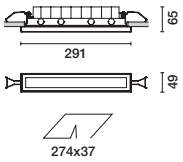
Laser Blade InOut

47 WHITE/BLACK

74 GREY/BLACK

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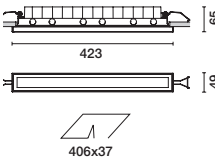




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 95					
21W	2000	**24,4W**	**1518**	**48°**	**BX68** 47-74
3000K - CRI 90					
20W	2000	**24,4W**	**1378**	**12°**	**BX69** 47-74
20W	2000	**24,4W**	**1518**	**48°**	**BX70** 47-74
2700K - CRI 95					
21W	1700	**24,4W**	**1171**	**12°**	**BX71** 47-74
21W	1700	**24,4W**	**1291**	**48°**	**BX72** 47-74
4000K - CRI 95 - DALI					
21W	2000	**23,7W**	**1518**	**48°**	**BX73** 47-74
3000K - CRI 90 - DALI					
20W	2000	**23,7W**	**1378**	**12°**	**BX74** 47-74
20W	2000	**23,7W**	**1518**	**48°**	**BX75** 47-74
2700K - CRI 95 - DALI					
21W	1700	**23,7W**	**1171**	**12°**	**BX76** 47-74
21W	1700	**23,7W**	**1291**	**48°**	**BX77** 47-74

Complete with power supply





source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 95					
31W	3000	**35,4W**	**2278**	**48°**	**BX78** 47-74
3000K - CRI 90					
30W	2900	**35,4W**	**1998**	**12°**	**BX79** 47-74
30W	2900	**35,4W**	**2202**	**48°**	**BX80** 47-74
2700K - CRI 95					
31W	2500	**35,4W**	**1722**	**12°**	**BX81** 47-74
31W	2500	**35,4W**	**1898**	**48°**	**BX82** 47-74
4000K - CRI 95 - DALI					
31W	3000	**36,4W**	**2278**	**48°**	**BX83** 47-74
3000K - CRI 90 - DALI					
30W	2900	**36,4W**	**1998**	**12°**	**BX84** 47-74
30W	2900	**36,4W**	**2202**	**48°**	**BX85** 47-74
2700K - CRI 95 - DALI					
31W	2500	**36,4W**	**1722**	**12°**	**BX86** 47-74
31W	2500	**36,4W**	**1898**	**48°**	**BX87** 47-74

Complete with power supply

Control gear	code	colour
Junction box IP68	**BZG8**	00
IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7**	00
2-way connector with 2 pole terminal IP68		
Suitable for 2x2.5 mm2 cables	**BZK6**	00
4-way junction connector - IP68	**X189**	00
Sealed connector kit IP68 for low voltage	**9581**	04

Mounting accessories	code	colour
Outer casing complete with adapter for recessed installation on concrete ceilings	**X111** For BX55-BX56-BX57	00
	X112 For BX58-BX59-BX60-BX61-BX62-BX63-BX64-BX65-BX66-BX67	00
	X113 For BX68-BX69-BX70-BX71-BX72-BX73-BX74-BX75-BX76-BX77	00
	X114 For BX78-BX79-BX80-BX81-BX82-BX83-BX84-BX85-BX86-BX87	00
Frame for flush-mount installation on false ceilings in plasterboard	**X115** For BX55-BX56-BX57	00
	X116 For BX58-BX59-BX60-BX61-BX62-BX63-BX64-BX65-BX66-BX67	00
	X117 For BX68-BX69-BX70-BX71-BX72-BX73-BX74-BX75-BX76-BX77	00
	X118 For BX78-BX79-BX80-BX81-BX82-BX83-BX84-BX85-BX86-BX87	00
Suction cup	**9583**	00

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W	**MXF9**	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00
DALI constant current power supply IP68 30W with 3 outgoing cables L = 400		
VIN = 220 ÷ 240Vac 50 / 60Hz Iout = 700mA dimensions 121x53.5x26	**PB27**	00
Constant current power supply not dimm. IP68 30W with 2 outgoing cables L = 400		
VIN = 220 ÷ 240Vac 50 / 60Hz Iout = 700mA dimensions 121x53.5x26	**X120**	00

Mollymook Beach House - Mollymook, New South Wales, Australia
Architectural Project: MCK Architects
Lighting project: Electrolight Australia
Photo: Rohan Venn

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Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.





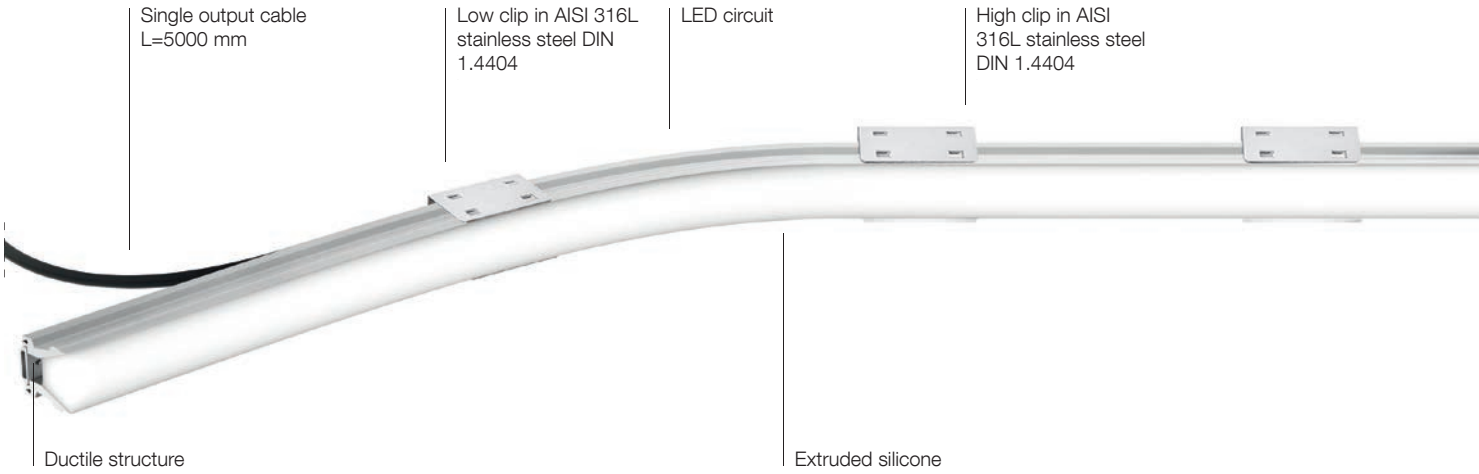
Underwater luminaires

Reliability is the first design input around which we develop solutions for applications in immersed contexts, swimming pools or aquatic installations, for hotels and residential sites. Recessed versions are available with various types of optic and colour temperature. Versions are also available for RGB and adjustment systems to create lighting designs.

826 Underscore InOut
830 WaterApp Floodlight
832 WaterApp Recessed luminaire

The Retreat at Blue Lagoon - Grindavík, Iceland
Architectural Project: Basalt Architects
Interior design: Basalt Architects & Design Group Italia
Experience design: Design Group Italia Lighting project : Liska
Photo: Gunnar Sverrisson

Underscore InOut
Top Bend 16 - Dive

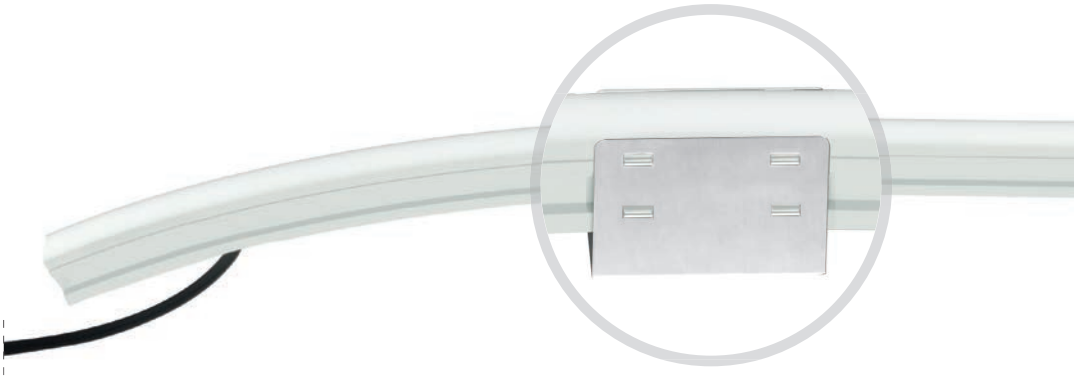


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DALI DMX IP68 IK10

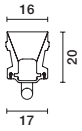
- Linear luminaire with monochromatic (2900K-4500K), RGB or Tunable White LEDs for installation in fountains and areas around swimming pools (not indoors).
- Surface mount installation using AISI 316 stainless steel clips.
- Based on a flexible white 24Vdc circuit, with 6 lengths available: 254/504/1004/2004 /3004/7004 mm
- The PWM LED circuit is fully IP68 encapsulated with a very high performance white (external) and opal (emitting surface) polymer sheath: the material allows for use and installation at a maximum temperature of 45 °C in air and 25 °C in water.
- The water must have a pH value between 7 and 8.
- Uniform lighting without visible points is assured along the entire profile of the strip as far as the terminal parts.
- Complete with a single output cable L=5000
- Complete with stainless steel wires to limit plastic deformation of the body that may otherwise damage the LED circuit.
- Resistant to seawater testing in accordance with EN60598-2-18, UV and solvents.
- IK10 impact resistance
- Contact temperature <40°.

Installation limits with clips
Immersion installation with clips is not permitted:
- in areas where direct contact with people or animals is possible;
- inside swimming pools (allowed only in surrounding areas);
- on pedestrian or vehicular surfaces.



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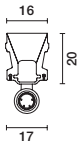
W	lm	length	code colour
2900K - 24Vdc			
LED			
2900K - CRI 80 - PWM			
2,1W	**68,8**	**254**	**EM92** 01
4,3W	**137,5**	**504**	**EM93** 01
8,5W	**275**	**1004**	**EM94** 01
17W	**550**	**2004**	**EM95** 01
25,5W	**825**	**3004**	**EM96** 01
42,5W	**1375**	**5004**	**EM97** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

~~**4500K - 24Vdc**~~			
~~**LED**~~			
4500K - CRI 80 - PWM			
2,1W	**82,5**	**254**	**EM98** 01
4,3W	**165**	**504**	**EM99** 01
8,5W	**330**	**1004**	**EN00** 01
17W	**660**	**2004**	**EN01** 01
25,5W	**990**	**3004**	**EN02** 01
42,5W	**1650**	**5004**	**EN03** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.





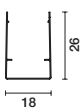
W	lm	length	code colour
RGB - 24Vdc			
LED			
RGB - PWM			
2,2W	**29**	**254**	**EN04** 01
4,4W	**58**	**504**	**EN05** 01
8,8W	**116**	**1004**	**EN06** 01
17,6W	**232**	**2004**	**EN07** 01
26,4W	**348**	**3004**	**EN08** 01
44W	**580**	**5004**	**EN09** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

~~**Tuneable white 2500K÷4500K - 24Vdc**~~			
~~**LED**~~			
Tunable White - PWM			
2,3W	**88,9**	**254**	**EN10** 01
4,6W	**177,8**	**504**	**EN11** 01
9,1W	**355,7**	**1004**	**EN12** 01
18W	**711,4**	**2004**	**EN13** 01
27W	**1067**	**3004**	**EN14** 01
46W	**1778,4**	**5004**	**EN15** 01

24Vdc power supply to be ordered separately.
The luminous flux [lm] and the colour temperature [K] are expressed in real values.

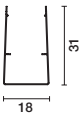




length	code colour
Stainless steel low support clip	
Module	
40	**X141** 13

For products with the side exit of the connectors.
Connector passage in the side part of the clip.
Designed for curved sections.





length	code colour
Stainless steel high support clip	
Module	
40	**X131** 13

With seating for hidden connector.
Allows the connector to be hidden
in the lower part of the stainless steel clip.
Designed for curved sections.

Class III products: performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Data refer to the luminous flux emitted by the system.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Underscore InOut
Top Bend 16 - Dive

Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582** Unfit for power supplies 9912-BZK1-MWK4-MWK5	00
dim. 280x190x130h (10PG)	**BZ33**	00
 2-way junction connector - IP68	**X188** possible connection of max. 2 outgoing cables with connectors	00
 4-way junction connector - IP68	**X189** possible connection of max. 6 outgoing cables with connectors	00

Interfaces & remote units	code	colour
 4-channel LED Driver with DALI-DMX 720W controller		
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

Power supply	code	colour
 Electronic constant tension power supply 50W 24V		
Iout=2A dim. 225x60x36h	**MWK4**	00
 Electronic constant tension power supply 70W 24V		
IOUT=2,9A dim. 225x60x36h	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00
 Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00
 Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

Villa Loiseau des Sens - Saulieu, France
Architectural project: Atelier Correia Architectes & Associés
Technical Office: BIC2E
Landscape architect: Mayot & Toussaint
Photo: Didier Boy De La Tour



WaterApp
Floodlight





ø 83



ø 105

LMS IP68 IK08

- Direct light luminaire intended for permanent immersion applications (IP68 5 m) using LED light sources.
- Body in AISI 316L stainless steel ensuring maximum reliability over time even in extreme environments with high salinity; transparent colourless tempered sealing glass with 5 mm thickness; silicone water-tight gasket; complete with exit power supply cable L=6000 mm.
- All screws used are in A2 stainless steel.

Ottiche



M
α 28°-30°

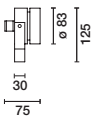


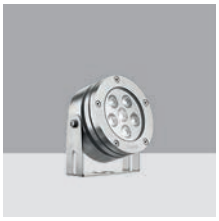
F
α 36°-38°



source		system			
W	lm	W	lm	optic	code colour
ø83					
LED					
6500K - CRI 70					
3,1W	410	**3,1W**	**312**	**28°**	**BH83** 13
3,1W	410	**3,1W**	**298**	**38°**	**BH84** 13

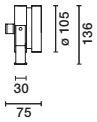
Power supply to be ordered separately





source		system			
W	lm	W	lm	optic	code colour
ø105					
LED					
6500K - CRI 70					
6,2W	820	**6,2W**	**631**	**30°**	**BH89** 13
6,2W	820	**6,2W**	**605**	**36°**	**BH90** 13

Power supply to be ordered separately







Power supply	code	colour	code	colour
 Constant current power supply unit non dimmable IP20 8W				
VIN = 100-240VAC 50/60Hz Iout = 350mA dimensions: 68x35x21,5	**MX48**	00	**---**	---
 Constant current power supply not dimm. IP20 12 W				
Vin = 220-240 Vac 50/60 Hz Iout = 700 mA - dimensions 115x34x19 mm	**---**	---	**PA86**	00





Mounting accessories	code	colour	code	colour
 Adapter disk. Allows the spotlight to be rotated and secured	**BZN2**	13	**BZN2**	13

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.

WaterApp
Recessed luminaire





ø 83



ø 105

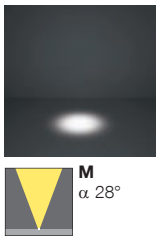



IP68
IK07

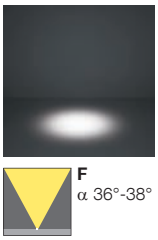



- IP68 10 m permanent immersion recessed luminaire for use with LED light sources.
- Body in AISI 316L stainless steel ensuring maximum reliability over time even in extreme environments with high salinity; transparent colourless tempered sealing glass with 5 mm thickness; silicone water-tight gasket; complete with exit power supply cable L=6000 mm.
- All screws used are in A2 stainless steel.

Optics



M
α 28°

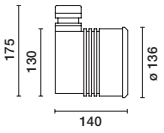


F
α 36°-38°



source W	lm	system W	lm	optic	code colour
ø136					
LED					
6500K - CRI 70					
3,1W	400	**3,1W**	**304**	**28°**	**BI01** 13
3,1W	400	**3,1W**	**291**	**38°**	**BI02** 13

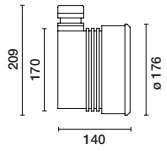
Power supply to be ordered separately





source W	lm	system W	lm	optic	code colour
ø176					
LED					
6500K - CRI 70					
9,1W	1150	**9,1W**	**847**	**28°**	**BI07** 13
9,1W	1150	**9,1W**	**870**	**36°**	**BI08** 13

Power supply to be ordered separately



Power supply	code ø136	colour ø136	code ø176	colour ø176
 Constant current power supply unit non dimmable IP20 8W				
VIN = 100-240VAC 50/60Hz Iout = 350mA dimensions: 68x35x21,5	**MX48**	00	**---**	---
 Constant current power supply not dimm. IP20 22 W				
Vin = 220-240 Vac 50/60 Hz Iout = 1050 mA - dimensions 122x38x28 mm	**---**	---	**PA87**	00

Mounting accessories	code ø136	colour ø136	code ø176	colour ø176
 Aluminium outer casing for installation in masonry swimming pools	**BZL9**	04	**BZM0**	04
 Installation kit for tarpaulin swimming pools	**BZM2**	00	**BZM3**	00

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.



Bollards and Systems for residential areas
Highlighting routes

Light accompanies paths through the broad range of formal and lighting design solutions available.
Visual comfort is extremely high thanks also to limited height, thereby ensuring pleasant and reassuring illumination. Very sturdy to withstand acts of vandalism.

836 Overview Bollards and Systems for residential areas
840 Walky
847 Lander
852 iWay
860 Grin
864 iTeka
866 Pencil
869 iPoint
870 Typha

Overview Bollards and Systems for residential areas

Bollards for public areas








	840 Walky	**840** Walky	**840** Walky	**848** Lander	**852** iWay	**852** iWay
Performances						
Optics	AL	AL	AL	AL/AT/ALC	Direct light/ Screened light	Direct light/ Screened light
Power W	11,5	11,5	12	8 → 24	24,5	24,5
Luminous flux lm	405 / 419	405 / 419	324 / 336	1050 → 2800	840 / 965	788 / 905
Colour temperature K	2700/3000	2700/3000	2700/3000	3000	3000/4000	3000/4000
Installation						
Floor	●	●		●	●	●
Wall-mounted				●		
Accessories						
Optics and protection					C/F	C/F

Systems for residential areas








	840 Walky	**840** Walky	**840** Walky	**840** Walky	**840** Walky	**852** iWay
Performances						
Optics	AL	AL	AL	AL	AL	Direct light/ Screened light
Power W	1,5	1,5	5,9	4,6	4,6	6,4
Luminous flux lm	29 / 31	31 / 32	112 / 117	107 / 111	107 / 111	119 / 220
Colour temperature K	2700/3000	2700/3000	2700/3000	2700/3000	2700/3000	3000/4000
Installation						
Floor	●	●	●	●	●	●
Wall-mounted						
Accessories						
Optics and protection						

Optics: ST1 Street Optic for vehicle traffic, urban and suburban areas- **ST1C** Comfort Street Optic for pedestrian urban areas
A45 Comfort Street Optic - **AL** Longitudinal Asymmetrical **ALC** Comfort Longitudinal Asymmetrical- **AT** Crossways Asymmetrical - **ATC** Comfort Crossways Asymmetrical

Accessories: C Frosted screen - **D** Louvre screen - **F** creens for asymmetric emission 180°/90°+90°





	856 iWay Super Comfort **new**	**856** iWay Super Comfort **new**
	Direct light/ Screened light	Direct light/ Screened light
	6 / 13,1	6 / 13,1
	330 / 731	330 / 602
	3000/4000	3000/4000
	●	●













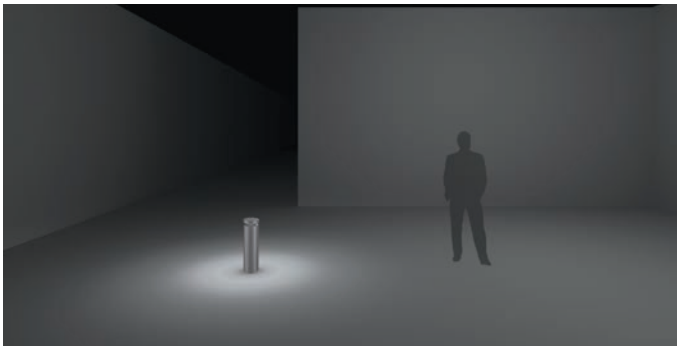


	852 iWay	**860** Grin **new**	**864** iTeka	**866** Pencil	**866** Pencil	**869** iPoint	**870** Typha
	Direct light/ Screened light	Direct light/ Screened light	Direct light/ Screened light	Direct light/ Screened light	Direct light/ Screened light	Diffused light	Diffused light
	6,4	4,3 / 8,5	23,8	7,8 → 18,7	7,8 → 18,7	14,4	1,5 / 3,4
	161/185	138 / 275	2280 → 2550	176 → 520	229 → 676	662	50
	3000/4000	2900	3000/4000	3000	3000	3000	4000
	●	●	●	●	●	●	●
					D		

It's in the Optics

Horizontal illumination
Direct and perfectly distributed light over the walk-on surface for uniform illumination of paths without any upwards dispersion**.**

Upward emission <1%





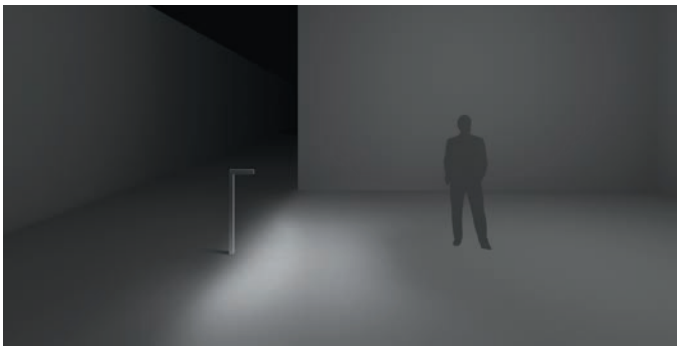


Directional illumination
Street-type distribution at intervals of up to 7 m thanks to the use of innovative optics with OptiSmart reflectors.
Comfort, precision and efficiency are the main features of this technology.

Upward emission <0%


AL Optic


AT Optic

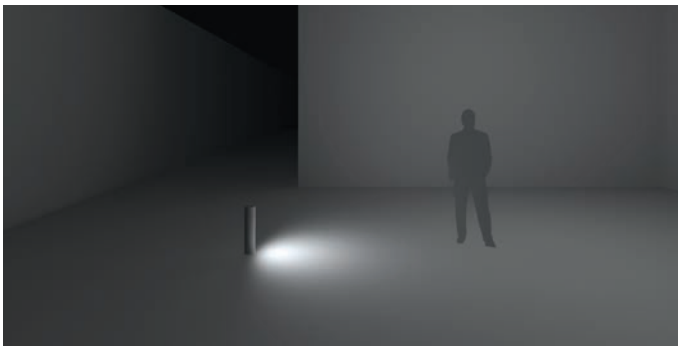


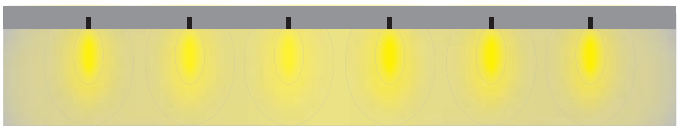




Vertical illumination
Diffused light distributed uniformly on the vertical plane to illuminate pedestrians and the surrounding environment, thereby contributing to safety.

Upward emission <50%







Lighting calculations were made in accordance with the European standard EN 13021-2 (lighting class P2)

It's in the Optics

Comfortable light
Light marks, guides and fills space without creating direct glare. Comfortable lighting to ensure psychological and visual well-being.



It's in the product

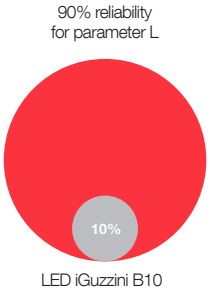
Safety
Safety is a top priority for us. Our LED bollards use materials and dissipation systems that ensure negligible surface temperatures for all parts exposed to contact.

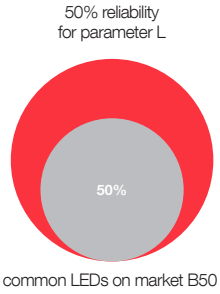


Maximum impact protection
Up to IP66- IK10 Maximum resistance to dust penetration and protection against waves.

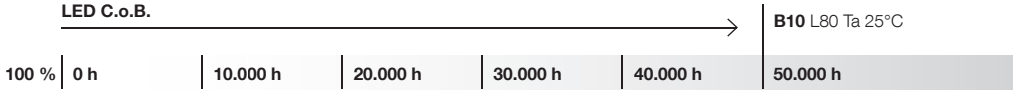


Duration of LEDs
The lifespan of LEDs is a given statistic. Parameters "L" and "B" describe the percentage value of the final luminous flux (L) and the confidence level expressed (B). Our new generation products always envisage B10 or B20, thereby stating extremely reliable LED lifespan values.





B10 indicates a 90% reliability level at the point the declared lifetime is reached with the luminous flux indicated



Walky





50x220 h900
for optical
compartment ø 200



50x220 h900
for optical
compartment 180x180



40x110 h600
for optical
compartment
ø 100



40x110 h600
for optical
compartment
90x90



50x290 h600
for optical
compartment
270x90



35x57 h400
for optical
compartment
ø 50



35x57 h400
for optical
compartment
45x45



40x195 h400
for optical
compartment
180x45

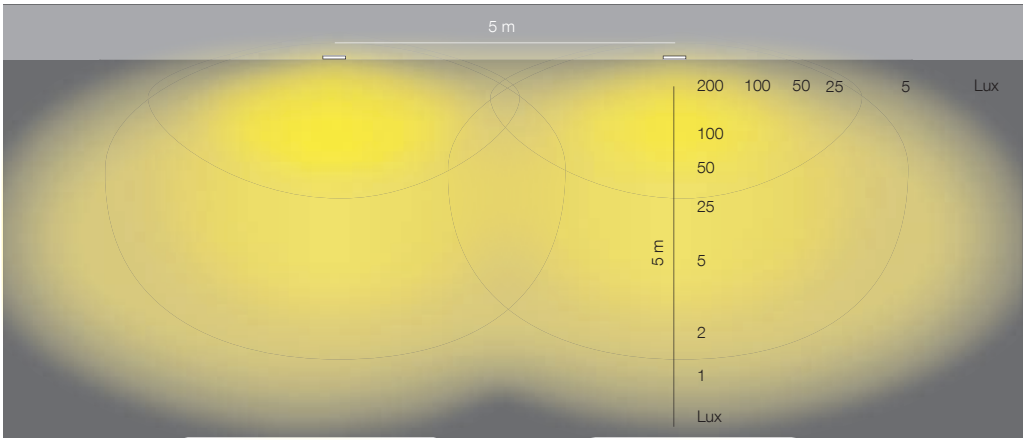
Explore and interact with products in 3D.
thelightexperience.iguzzini.com

DALI IP66 IK08

- Lighting system for walkways designed for use with LED light sources to ensure high visual comfort.
- Bollard installation
- Comprising an optical compartment with IP66 protection rating and bollard to be ordered separately.
- Optical compartment and bollard in aluminium alloy with powder paint coating treatment to ensure high resistance to atmospheric agents and UV rays. Plastic closure casing in the rear part of the optical compartment.
- Complete with plastic cable gland and output cable 0.5 - 1 m long
- Tempered frosted sodium-calcium safety glass.
- The optical compartment is secured to the bollard by a single torx type stainless steel safety screw.
- The interior of bollard has two stainless steel rods secured to the base strip, ensuring that the product has high impact resistance.
- The bollard is anchored to the floor by means of a galvanised and painted steel base strip.
- The bollard is secured on the ground/floor using anchor pads (on floors) or by a base strip and counter-plate with Dakromet-coated split bars to ensure even better corrosion resistance (can be ordered separately).
- Walky optical compartment with built-in 220÷240Vac On-Off power supply or remote 24Vdc power supply.
- For 24Vdc versions: On-Off, Dali, IP67 remote power supplies are available (to be ordered separately).
- Bollards are available with built-in IP66 220÷240Vac power supply for Walky 24Vdc versions (ø100, 90x90 and 270x90mm).
- Protection against over-voltages (220 ÷ 240Vac versions): 2kV in Common Mode (CM), 1kV in Differential Mode.
- Ambient operating temperature: Ta -30°C +50°C for 24Vdc versions, Ta -20°C +50°C for 220240Vac (On-Off) versions,
- All external screws used are in A2 stainless steel.

Lighting distribution
The high performance of this product ensures a uniform level of illumination over the entire horizontal surface.

Lux values refer to Walky ø 200 mm or 180x180 mm versions installed at a height of 900 mm from the ground.



Composition
The product comprises a bollard and a Walky luminaire to be ordered separately.

Bollard Lighting body



Versions

Recessed luminaire
page 806

Wall-mounted
page 904





Lighting calculations were made in accordance with the European standard EN 13021-2 (lighting class P2)

Walky

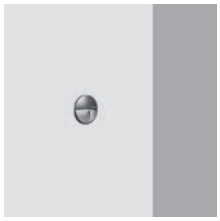




01 WHITE | 15 GREY | F5 RUST BROWN

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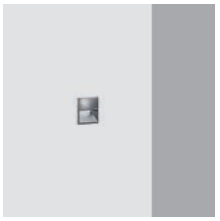
4000K versions on request

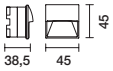




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
1,1W	180	**1,5W**	**31**	**AL**	**EI29** 01-15-F5
2700K - CRI 80 - PWM					
1,1W	170	**1,5W**	**29**	**AL**	**EI30** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

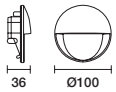




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
1,1W	180	**1,5W**	**32**	**AL**	**EI38** 01-15-F5
2700K - CRI 80 - PWM					
1,1W	170	**1,5W**	**31**	**AL**	**EI39** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

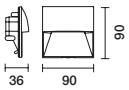




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
3,2W	530	**4,6W**	**111**	**AL**	**EI26** 01-15-F5
2700K - CRI 80 - PWM					
3,2W	510	**4,6W**	**107**	**AL**	**EI27** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

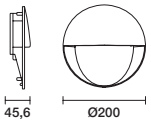




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
3,2W	530	**4,6W**	**111**	**AL**	**EI35** 01-15-F5
2700K - CRI 80 - PWM					
3,2W	510	**4,6W**	**107**	**AL**	**EI36** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

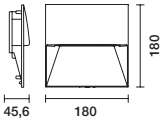




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80					
9,9W	1550	**11,5W**	**419**	**AL**	**EI23** 01-15-F5
2700K - CRI 80					
9,9W	1500	**11,5W**	**405**	**AL**	**EI24** 01-15-F5

220÷240Vac
Class of Insulation I
Outer casing to be ordered separately
Installation accessory to be ordered separately
4000K versions on request

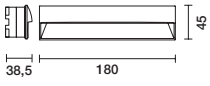




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80					
9,9W	1550	**11,5W**	**419**	**AL**	**EI32** 01-15-F5
2700K - CRI 80					
9,9W	1500	**11,5W**	**405**	**AL**	**EI33** 01-15-F5

220÷240Vac
Class of Insulation I
Installation accessory to be ordered separately.
4000K versions on request

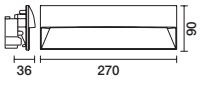




source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
4,3W	690	**5,9W**	**117**	**AL**	**EI47** 01-15-F5
2700K - CRI 80 - PWM					
4,3W	660	**5,9W**	**112**	**AL**	**EI48** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request





source		system			
W	lm	W	lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
8,6W	1400	**12W**	**336**	**AL**	**EI44** 01-15-F5
2700K - CRI 80 - PWM					
8,6W	1350	**12W**	**324**	**AL**	**EI45** 01-15-F5

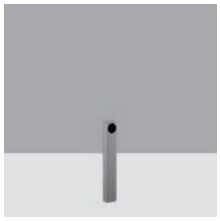
24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request



15
GREY



F5
RUST
BROWN



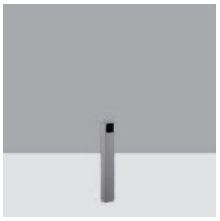


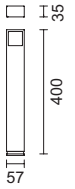
code colour

H400 bollard for ø50 optical assembly

X439 15-F5

Power supply to be ordered separately.





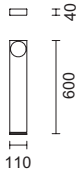
code colour

H400 bollard for 45x45 optical assembly

X443 15-F5

Power supply to be ordered separately.





code colour

H600 bollard for ø100 optical assembly

X437 15-F5

X438 15-F5

X437: power supply to be ordered separately.
X438: complete with power supply. Class of Insulation II





code colour

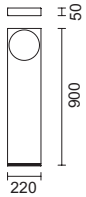
H600 bollard for 90x90 optical assembly

X441 15-F5

X442 15-F5

X441: power supply to be ordered separately.
X442: complete with power supply. Class of Insulation II



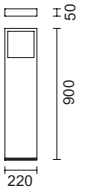


code colour

H900 bollard for ø200 optical assembly

X436 15-F5



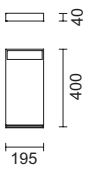


code colour

H900 bollard for 180x180 optical assembly

X440 15-F5





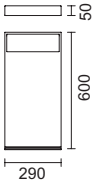
code colour

H400 bollard for 180x45 optical assembly

X446 15-F5

Power supply to be ordered separately.





code colour

H600 bollard for 270x90 optical assembly

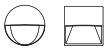
X444 15-F5

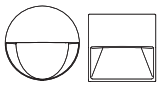
X445 15-F5

X444: power supply to be ordered separately.
X445: complete with power supply. Class of Insulation II

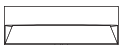
Walky


ø50 45x45


ø100 90x90


ø200 180x180


180x45

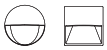

270x90

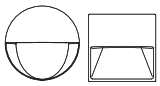
Power supply	code	colour	code	colour	code	colour	code	colour	code	colour
 Electronic constant tension power supply 50W 24V										
Iout=2A dim. 225x60x36h	**MWK4**	00	**MWK4**	00	**---**	---	**MWK4**	00	**MWK4**	00
 Electronic constant tension power supply 70W 24V										
IOUT=2,9A dim. 225x60x36h	**MWK5**	00	**MWK5**	00	**---**	---	**MWK5**	00	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W										
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00	**X182**	00	**---**	---	**X182**	00	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W										
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00	**X183**	00	**---**	---	**X183**	00	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W										
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00	**X184**	00	**---**	---	**X184**	00	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W										
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00	**X185**	00	**---**	---	**X185**	00	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W										
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00	**X186**	00	**---**	---	**X186**	00	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W										
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00	**X187**	00	**---**	---	**X187**	00	**X187**	00
 Constant voltage power supply unit DALI IP20 100W										
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00	**MZ15**	00	**---**	---	**MZ15**	00	**MZ15**	00
 Constant voltage power supply unit IP20 96W										
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00	**MZ14**	00	**---**	---	**MZ14**	00	**MZ14**	00

Power supply	ø50 code	ø50 colour	45x45 code	45x45 colour	ø100 code	ø100 colour	90x90 code	90x90 colour	ø200 code	ø200 colour	180x180 code	180x180 colour	180x45 code	180x45 colour	270x90 code	270x90 colour
 Constant voltage power supply unit non dimmable track DIN 120W																
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00			**BZK0**	00			**---**	---			**BZK0**	00	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00			**PC15**	00			**---**	---			**PC15**	00	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W																
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00			**9912**	00			**---**	---			**9912**	00	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00			**PC16**	00			**---**	---			**PC16**	00	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W																
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00			**9908**	00			**---**	---			**9908**	00	**---**	---
 Constant voltage power supply unit non dimmable track DIN 24W																
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00			**9909**	00			**---**	---			**9909**	00	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W																
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00			**9910**	00			**---**	---			**9910**	00	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W																
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00			**9911**	00			**---**	---			**9911**	00	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W																
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00			**BZK1**	00			**---**	---			**BZK1**	00	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00			**PC17**	00			**---**	---			**PC17**	00	**PC17**	00

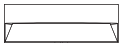
Walky


ø50 45x45


ø100 90x90


ø200 180x180


180x45


270x90

Interfaces & remote units	code	colour	code	colour	code	colour	code	colour	code	colour
4-channel LED Driver with DALI-DMX 720W controller										
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00	**9639**	00	**---**	---	**9639**	00	**9639**	00
PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00	**MWP3**	00	**---**	---	**MWP3**	00	**MWP3**	00

Control gear	code	colour	code	colour	code	colour	code	colour	code	colour
IP67 box for power supply										
dim. 140x230x95h (6PG)	**9582**	00	**9582**	00	**---**	---	**9582**	00	**9582**	00
dim. 280x190x130h (10PG)	**BZ33**	00	**BZ33**	00	**---**	---	**BZ33**	00	**BZ33**	00
2-way junction connector - IP68	**---**	---	**X188**	00	**X188**	00	**---**	---	**---**	---
Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04	**---**	---	**9581**	04	**9581**	04

Mounting accessories	code	colour	code	colour	code	colour	code	colour	code	colour
Counter-plate with anchor bolts	**X449** For X443-X439	00	**X448** For X441-X442-X437-X438	00	**X447** For X440-X436	00	**X451** For X446	00	**X450** For X444-X445	00



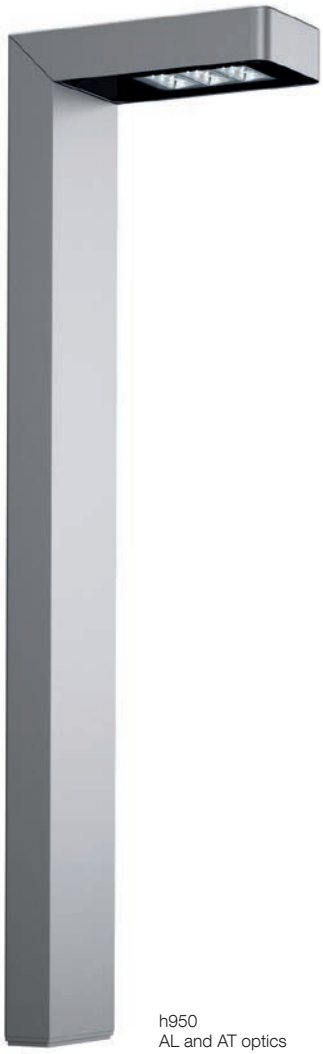
Paphos City Centre – Paphos, Cyprus
Lighting project**:** LDPi
Technical Partner: Dark Architectural Lighting
Photo: Maria Efthymiou - Creative Photo Room



Wall - Down Light Emission
AL Comfort and AT Comfort optics



Wall - Up Light Emission
AL and AT comfort optics



h950
AL and AT optics



h950
AL and AT optics

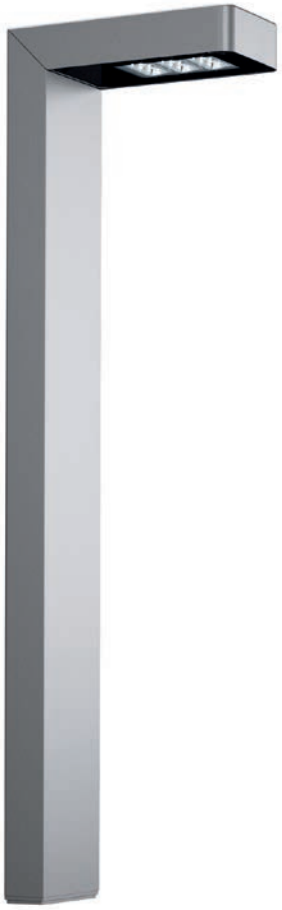


h650
AL and AT optics

Lander

Award
Red Dot 2017
German Design Award 2019

design Renzo Piano Building Workshop



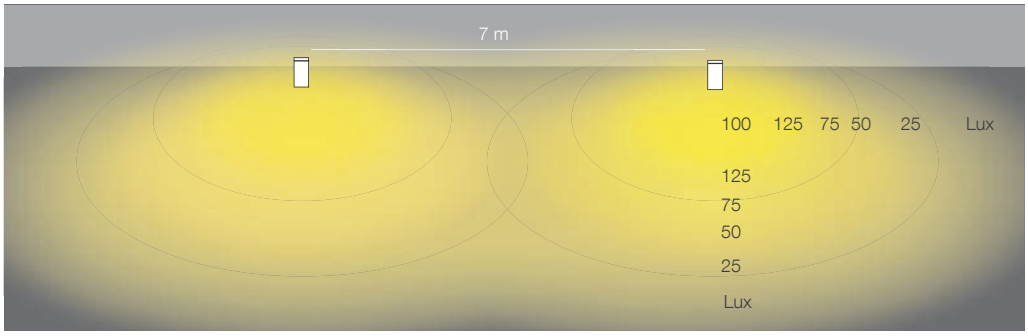
Explore and interact with products in 3D.
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IP66 IK06 Opti Smart

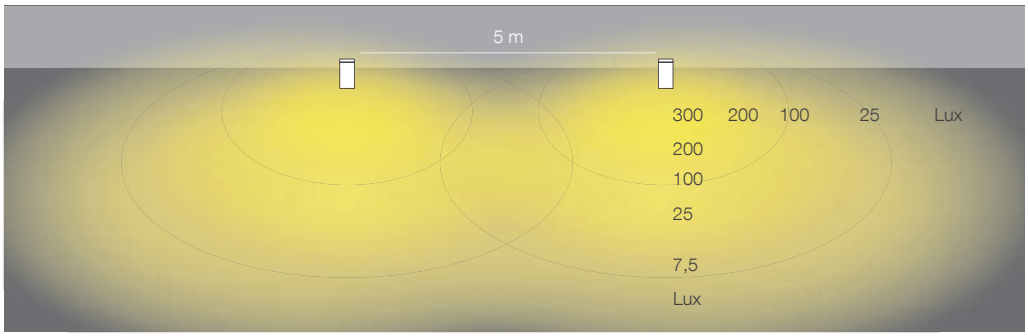
- Direct light luminaire designed for use with LED light sources.
- Bollard versions available (for horizontal and vertical lighting) as well as wall versions.
- Comprises body and optical compartment.
- Body in extruded aluminium with steel ground/wall mounting base strip.
- The body of bollard versions houses two stainless steel rods secured to the base strip ensuring high resistance to impacts and vandalism for the product
- Optical compartment and glass holder frame in die-cast aluminium. clear sodium-calcium tempered sealing glass, 5 mm thick with black screen-printing. Comfort prismatic glass with black screen printing for the wall version.
- Body and optical compartment undergo multi-step pre-treatment (degreasing, fluoro-zirconium, sealing). The subsequent painting stage involves primer and liquid acrylic paint to ensure high resistance to atmospheric agents and UV rays.
- Optical compartment complete with electronic power supply and output power supply cable.
- Versions with on/off and DALI power supply available.
- Bollard versions complete with IP68 connection box pre-set for through-passing cables
- Asymmetrical Longitudinal (AL) and Crossways (AT) optics with Opti-smart reflectors in super-pure aluminium coated with silvery deposits ensuring high efficiency and uniform light distribution.
- HU High Uniformity versions available
- Replaceable LED and power supplies.
- Bollard versions for horizontal lighting are "full cut-off" with high visual comfort for lighting paths and pavements. The vertical lighting version has asymmetrical optics suitable for vertical illumination of façades and walls.
- (Wall-mount versions with transparent glass for direct and indirect high performance lighting and prismatic comfort glass for direct lighting.
- Overvoltage protection: 4kV in Common Mode (CM), 2kV in Differential Mode (DM).
- The SPD accessory (JAL6) increases overvoltage protection to 6kV/10kV (CM/DM).
- Contact temperature <45°.
- Ambient operating temperature: -30°C +50°C
- All screws used are in A2 stainless steel.

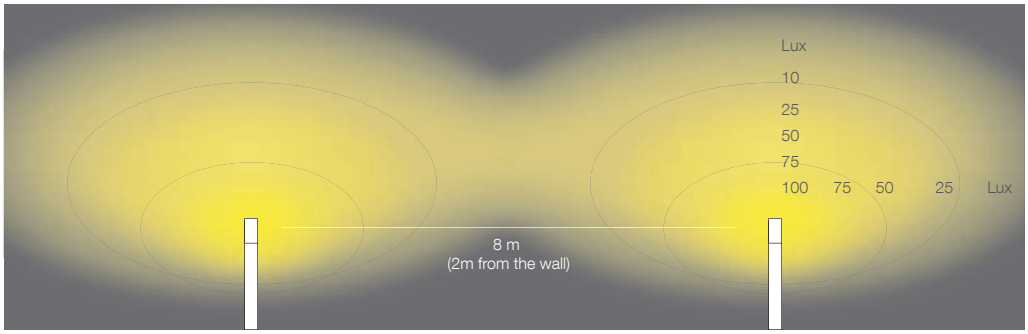
Light distributions

Longitudinal Asymmetric Optic (AL) High Uniformity (HU)
Uniform illumination of walkways and widely spaced routes.

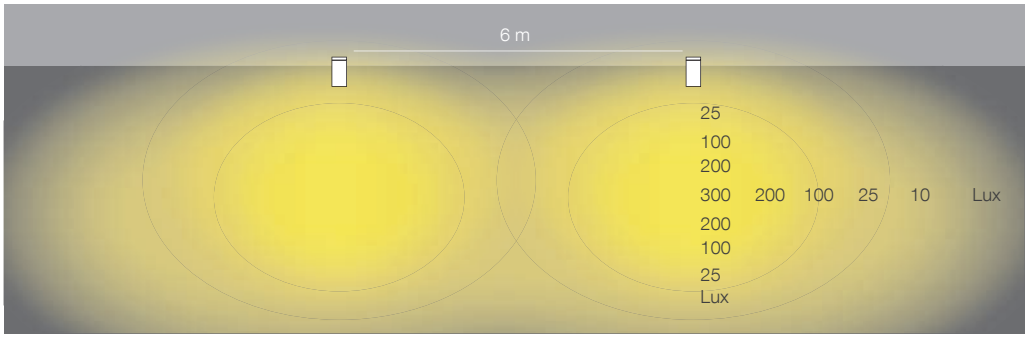


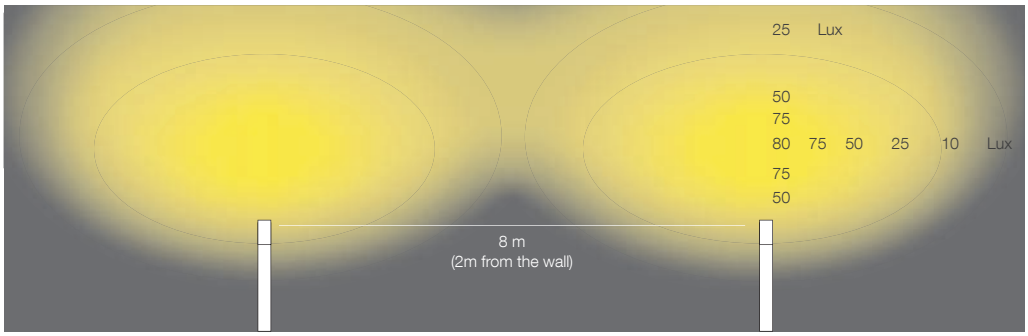
Longitudinal Asymmetric Optic (AL)
Uniform illumination of highly illuminated walkways and paths





Crossways Asymmetric Optic (AT)
Uniform illumination of stairways and large areas





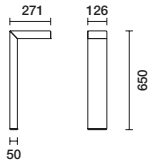
Lander



15
GREY

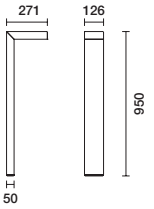
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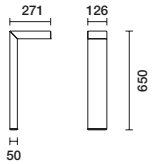
W	lm	optic	code colour
LED			
3000K - CRI 80 - DALI			
12W	**1600**	**AL**	**ALS2** 15
12W	**1600**	**AT**	**ALS3** 15
3000K - CRI 80 - On/off			
12W	**1600**	**AL**	**AKS9** 15
12W	**1600**	**AT**	**AKT0** 15





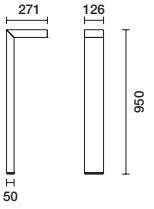
W	lm	optic	code colour
LED			
3000K - CRI 80 - DALI			
12W	**1600**	**AL**	**ALS6** 15
12W	**1600**	**AT**	**ALS7** 15
3000K - CRI 80 - On/off			
12W	**1600**	**AL**	**AKU1** 15
12W	**1600**	**AT**	**AKU2** 15





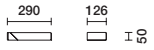
W	lm	optic	code colour
High uniformity			
LED			
3000K - CRI 80 - DALI			
8W	**1050**	**AL**	**ALS1** 15
3000K - CRI 80 - On/off			
8W	**1050**	**AL**	**ALS0** 15





W	lm	optic	code colour
High uniformity			
LED			
3000K - CRI 80 - DALI			
8W	**1050**	**AL**	**ALS5** 15
3000K - CRI 80 - On/off			
8W	**1050**	**AL**	**ALS4** 15

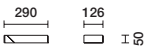




W	lm	optic	code colour
LED			
3000K - CRI 80 - DALI			
24W	**2800**	**AL**	**ALW0** 15
24W	**2800**	**AT**	**ALW1** 15
3000K - CRI 80 - On/off			
24W	**2800**	**AL**	**AKS3** 15
24W	**2800**	**AT**	**AKS4** 15

Recommended for Up light applications

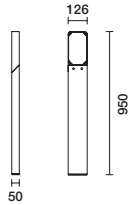




W	lm	optic	code colour
Comfort Optic			
LED			
3000K - CRI 80 - DALI			
12W	**1600**	**ALC**	**ALW2** 15
12W	**1600**	**ATC**	**ALW3** 15
3000K - CRI 80 - On/off			
12W	**1600**	**ALC**	**AKS5** 15
12W	**1600**	**ATC**	**AKS6** 15

Recommended for Down light applications





W	lm	optic	code colour
LED			
3000K - CRI 80 - DALI			
17W	**2150**	**AL**	**ALS8** 15
17W	**2150**	**AT**	**ALS9** 15
3000K - CRI 80 - On/off			
17W	**2150**	**AL**	**AKS7** 15
17W	**2150**	**AT**	**AKS8** 15

Data refer to system luminous flux.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Control gear	code	colour
SPD (Surge Protection Device) IP67, Class 2, 10 kV	**JAL6**	00

Mounting accessories	code	colour
Counter-plate with anchor bolts	**JAL5** For AKS7-AKS8-AKS9-AKT0-AKU1-AKU2-ALS0-ALS1-ALS2-ALS3-ALS4-ALS5-ALS6-ALS7-ALS8-ALS9	00



Paphos City Centre – Paphos, Cyprus
Lighting project**:** LDPi
Technical Partner: Dark Architectural Lighting
Photo: Maria Efthymiou - Creative Photo Room

Awards
IF Design Award
ADI Design Index
Innovation Technology Design

design Jean Michel Wilmotte







ø 170
h 1000



⧄ 170
h 1000



ø 170
h 610



ø 90
h 610



⧄ 170
h 610



⧄ 90
h 610



ø 170
h 250



⧄ 170
h 250

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IP66 IK10

- Direct light luminaire intended for use with metal halide lamps, compact fluorescent lamps and LED light sources.
- Installation on the ground.
- Comprises body and lamp compartment.
- High visual comfort.
- Body in extruded aluminium. low copper content die-cast aluminium alloy base for fixing to the ground; transparent polycarbonate diffuser; sheet aluminium lamp cover guard; super-pure aluminium reflector.
- Component compartment in die-cast (ø 170 mm) or extruded (ø 90 mm) aluminium; removable component-holding plate, fixed to the box by captive screws.
- Counter-plate with split bars finished with Geomet for additional protection against corrosion (can be ordered separately).
- Contact temperature <75°.
- All screws used are in A2 stainless steel.

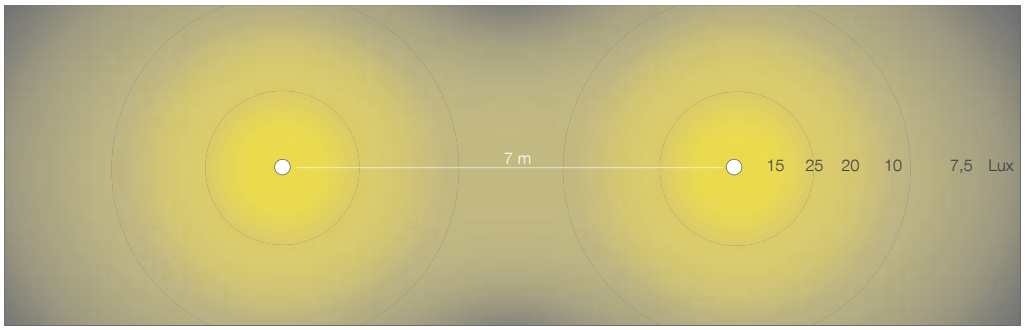

Anti-vandalism diffuser and structure

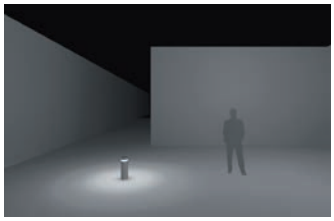

Resistant to uprooting

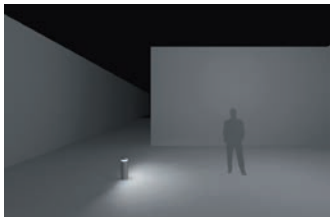

Temperature <75°

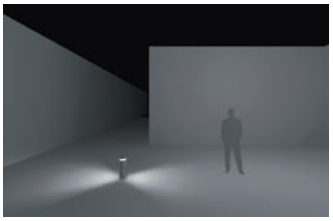

Frosted screen accessory (attenuates the shadow area at the base of the bollard)

Light distributions
The iWay symmetrical optic on h1000 bollards allows considerable lighting design performance.
The 360° luminous flux can be contained or guided with special orientation screens that can restrict the emission as reduced angles or as a thin blade of light.




360° emission


Screen for asymmetrical 180° emission


Screen for emission 90°+90°

Lighting calculations were made in accordance with the European standard EN 13021-2 (lighting class P2)

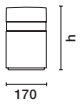


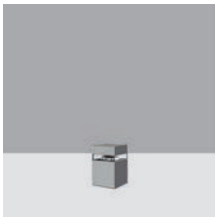
15
GREY

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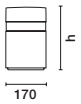


source		system			
W	lm	W	lm	h	code colour
LED					
4000K - CRI 80					
21W	2010	24,5W	965	250	**BW74** 15
3000K - CRI 80					
21W	1750	24,5W	840	250	**BW75** 15





source		system			
W	lm	W	lm	h	code colour
LED					
4000K - CRI 80					
21W	2010	24,5W	905	250	**BW80** 15
3000K - CRI 80					
21W	1750	24,5W	788	250	**BW81** 15



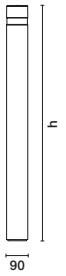


source		system			
W	lm	W	lm	h	code colour
LED					
4000K - CRI 75					
4,9W	403	6,4W	220	610	**BG19** 15
3000K - CRI 80					
4,9W	350	6,4W	191	610	**BG20** 15



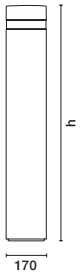


source		system			
W	lm	W	lm	h	code colour
LED					
4000K - CRI 75					
4,9W	403	6,4W	185	610	**BG21** 15
3000K - CRI 80					
4,9W	350	6,4W	161	610	**BG22** 15



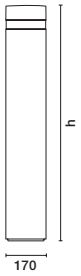


source		system			
W	lm	W	lm	h	code colour
LED					
4000K - CRI 80					
21W	2010	24,5W	965	610	**BW76** 15
21W	2010	24,5W	965	1000	**BW78** 15
3000K - CRI 80					
21W	1750	24,5W	840	610	**BW77** 15
21W	1750	24,5W	840	1000	**BW79** 15





source		system			
W	lm	W	lm	h	code colour
LED					
4000K - CRI 80					
21W	2010	24,5W	905	610	**BW82** 15
21W	2010	24,5W	905	1000	**BW84** 15
3000K - CRI 80					
21W	1750	24,5W	788	610	**BW83** 15
21W	1750	24,5W	788	1000	**BW85** 15



Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

	ø90		90x90		ø170		170x170	
Control gear	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Junction box IP68	**---**	---	**---**	---	**BZG8** For h250mm	00	**BZG8** For h250mm	00
 2-way connector with 2 pole terminal	**---**	---	**---**	---	**BZH0** For h250mm	00	**BZH0** For h250mm	00
 Cable box IP55	**---**	---	**---**	---	**B511**	00	**B511**	00
 IP66 box for pass-through cables	**B512**	00	**B512**	00	**---**	---	**---**	---
Optical accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Screen for asymmetrical 180° emission	**---**	---	**---**	---	**X023**	04	**X024**	04
 Satin-finished screen	**---**	---	**---**	---	**X087**	65	**X088**	65
Mounting accessories	**code**	**colour**	**code**	**colour**	**code**	**colour**	**code**	**colour**
 Counter-plate with anchor bolts	**B514**	00	**B514**	00	**B513**	00	**B513**	00

iWay
Super Comfort

design Jean Michel Wilmotte





ø 180
h 1000

⧄ 180
h 1000



ø 180
h 610



⧄ 180
h 610



ø 180
h 250



⧄ 180
h 250

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NEW | Smart Light | DALI | >6/10kV | IP66 | IK10

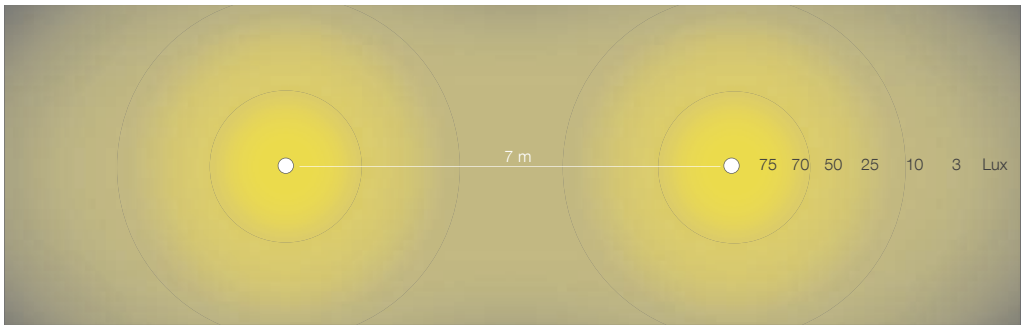
- Outdoor lighting system with direct light. Can be installed on the ground or floor. Designed for use with LED light sources and 180° and 360° asymmetric optics.
- The complete product comprises the optical compartment and cylindrical bollard to be ordered separately.
- The optical compartment is made up of several components: top cover in painted aluminium; flow director in PMMA; light emitting lens in transparent polycarbonate, extruded internal support with radial mount LED circuit; black painted die-cast aluminium cone; lower box housing the die-cast aluminum power supply; silicone sealing gaskets between top cover, lens and cone.
- The optical compartment is installed on the lower cylindrical bollard by a bayonet fitting and secured with two special torx type screws.
- The bollard in extruded aluminium is available with a circular or square cross-section. The interior has three stainless steel rods secured to the base strip, ensuring that the product has high impact resistance.
- The bollard is anchored to the ground by a base strip in die-cast aluminium alloy with low copper content and high corrosion resistance.
- The external parts in aluminium undergo multi-step pre-treatment: the main stages are degreasing, fluoro-zircon protective surface coating and sealing (nano-structured silane layer). The subsequent painting stage involves primer and liquid acrylic paint cured at 150 °C to ensure high resistance to atmospheric agents and UV rays.
- The lower part of the optical compartment is complete with a nickel-plated brass cable clamp and outgoing rubber cable H07RN-F 4x1mm L = 1700mm.
- DALI electronic power supply gear 220÷240, 50 / 60Hz. To adjust the luminous flux, the power supply can be programmed through a dedicated programming interface (see catalogue) and the cable emerging from the optical compartment. The power supply unit is supplied in ON-OFF mode and can be converted to Midnight mode using the same interface. The DALI power supply is compatible with remote management systems. An active control system changes the current intensity in order to maintain the lifespan of the LEDs even under extreme thermal conditions.
- The electrical connection requires IP connectors to be ordered separately.
- All external screws used are in stainless steel.

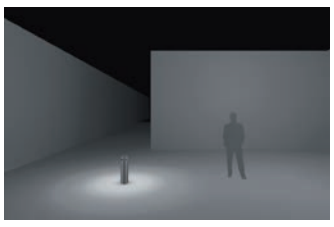

Anti-vandalism diffuser and structure

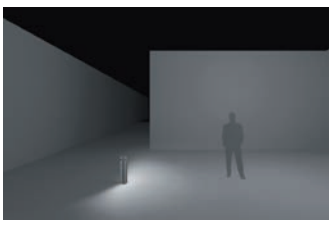

Resistant to uprooting


Surge-resistant power supply unit

Light distributions
The iWay Super Comfort symmetrical optic on h1000 bollards ensures impressive lighting design performance.
The 360° luminous flux can be contained or guided using special aiming screens to restrict the light emission to smaller angles.



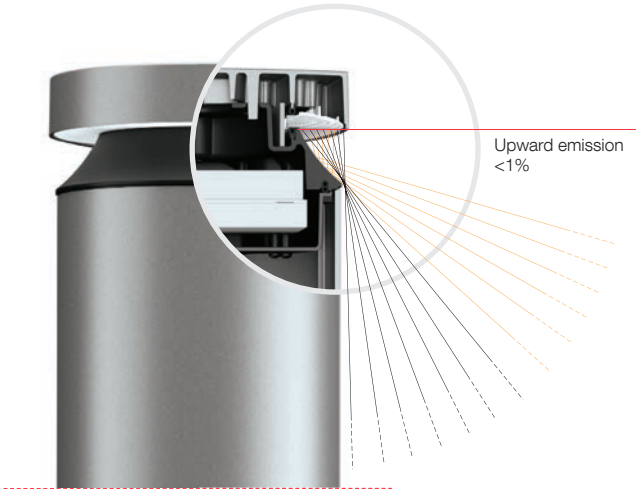

360° emission


Screen for asymmetrical 180° emission

Lighting calculations were made in accordance with the European standard EN 13021-2 (lighting class P2)

iWay
Super Comfort

Visual comfort
Comfort increases the more the LED source is hidden from view.
iWay Super Comfort has an Upward <1% emission and a completely shielded light source, thereby ensuring visual well-being in space.



Composition
The product comprises a bollard and an iWay Super Comfort luminaire to be ordered separately.



Bollard h169 + lighting body = h250
Bollard h529 + lighting body = h610
Bollard h919 + lighting body = h1000

BLE-DALI 4 Interface IP66
Smart device using the Bluetooth Low Energy protocol (integrated in the product) capable of activating management of lighting (smart light control) and the beacon (smart services: Space Management Push notification and Indoor Navigation).

* Interface X478 to be order separately.
Maximum spacing - 9m

Smart Light





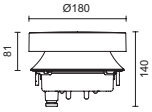


Forte Michelangelo - Civitavecchia, Italy
Architectural and lighting design: Technical Office of the Port Authority of Civitavecchia, Fiumicino and Gaeta
Photos: Riccardo Budini / Looma

new
Optic with 180° light emission: Available from July
Optic with 360° light emission: Available from June

new

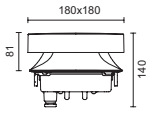




source W	source lm	system W	system lm	optic	code colour
Optics with 180 ° emission					
LED					
4000K - CRI 80 - DALI					
-	-	**6W**	**330**	**E180°**	**EN98** 04-15-F5
3000K - CRI 80 - DALI					
-	-	**6W**	**330**	**E180°**	**EN96** 04-15-F5
Optics with 360 ° emission					
LED					
4000K - CRI 80 - DALI					
-	-	**13,1W**	**731**	**E360°**	**EN99** 04-15-F5
3000K - CRI 80 - DALI					
-	-	**13,1W**	**731**	**E360°**	**EN97** 04-15-F5

new





source W	source lm	system W	system lm	optic	code colour
Optics with 180 ° emission					
LED					
4000K - CRI 80 - DALI					
-	-	**6W**	**330**	**E180°**	**EP02** 04-15-F5
3000K - CRI 80 - DALI					
-	-	**6W**	**330**	**E180°**	**EP00** 04-15-F5
Optics with 360 ° emission					
LED					
4000K - CRI 80 - DALI					
-	-	**13,1W**	**602**	**E360°**	**EP03** 04-15-F5
3000K - CRI 80 - DALI					
-	-	**13,1W**	**602**	**E360°**	**EP01** 04-15-F5

new



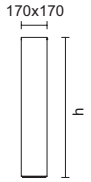


	h	code colour
Bollard		
	169	**EP13** 04-15-F5
	529	**EP15** 04-15-F5
	919	**EP17** 04-15-F5

Height measurements refer to the bollard and base strip without the lighting body.

new





	h	code colour
Bollard		
	169	**EP12** 04-15-F5
	529	**EP14** 04-15-F5
	919	**EP16** 04-15-F5

Height measurements refer to the bollard and base strip without the lighting body.

Interfaces & remote units	code	colour
 BLE-DALI 4 Interface		
2.4GHz - 4 DALI addresses max - Integrated beacon - VIN = 220-240Vac - dim. 235x80x68 mm	**X478**	00
 Programming Interface DALI	**MY92**	00

Control gear	code	colour
 Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	**BZN7** Not suitable on h169mm	00
 2-way junction connector - IP68	**X188**	00
 4-way junction connector - IP68	**X189**	00
 IP68 junction female connector		
5 poles - 50 / 120V	**X554**	04
 2-way IP68 male/female junction connector		
5 poles - 250/400V - DMX	**X566** Not suitable on h169mm	04

Mounting accessories	code	colour
 Counter-plate with anchor bolts	**B513**	00
 Support plate for Y-connector and BLE-Dali 4	**X529**	00

Grin

design Pio and Tito Toso



Underscore InOut Grin modular version available at page 671
The version presented in the "Linear façade illumination system" chapter envisages the combination of Underscore InOut and bollard.



h522



h1022

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NEW IP68 IK10 DALI

- Outdoor lighting system with direct light. Can be installed on the ground and is intended for use with linear LED sources and general lighting optics
- The product comprises an optical compartment with LED circuit, the lamp compartment in extruded aluminium, steel base strip, two front covers in extruded aluminium and the top cover in steel sheet.
- The interior of the lamp compartment has two stainless steel rods secured to the base strip that ensure high impact resistance for the product.
- The product is anchored to the ground by a steel mounting base strip.
- The LED circuit (length L = 1004mm) is powered at 24Vdc (power supply to be ordered separately) and is completely encapsulated (IP68) with a very high performance polymer sheath, which allows use and installation even at extreme temperatures (-30 °C at + 45 °C). The opal coloured light emitting surface allows
- uniform, spot-free lighting through to the ends. The product is fitted, on both ends of the lamp compartment, with a cable (L = 80mm) with male connectors and an IP68 female connector with an anti-release lock nut
- The luminaire is enclosed at the top by a sheet metal cover.
- The external parts undergo multi-step pre-treatment: the main stages are degreasing, fluoro-zircon protective surface coating and sealing (nano-structured silane layer). The subsequent painting stage involves primer and liquid acrylic paint cured at 150 °C to ensure high resistance to atmospheric agents and UV rays.
- The luminaire is secured on the ground/floor using anchor pads (on floors) or by a base strip and counter-plate with Dakromet-coated split bars with passivation surface treatment to ensure even better corrosion resistance (can be ordered separately).
- All external screws used are in A2 stainless steel.



Anti-vandalism diffuser and structure



Resistant to uprooting

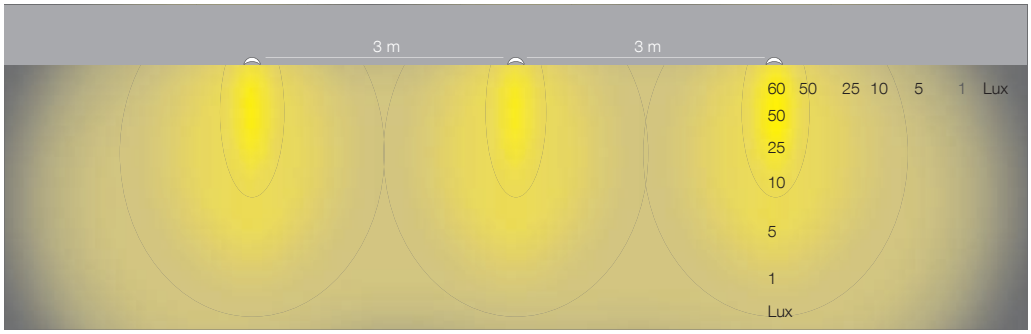


Temperature <50°

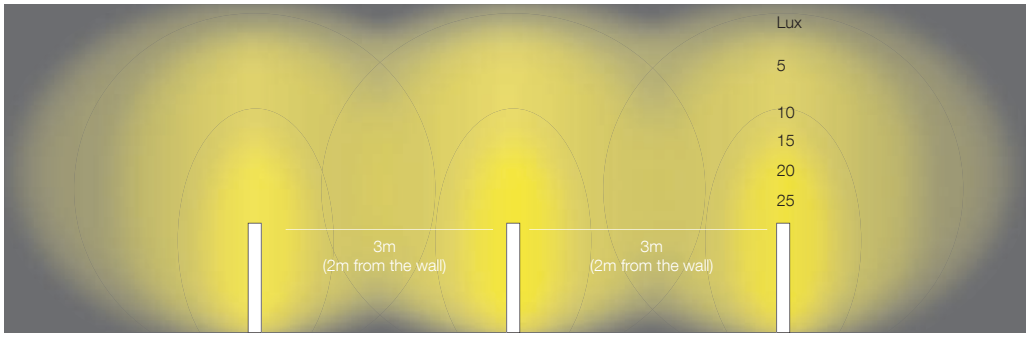
15
GREY

F5
RUST
BROWN

Lighting distribution
Direct light
Balance between horizontal and vertical lighting levels.



Lighting distribution
Indirect light
High visual comfort and shielded source.



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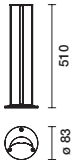
new
Available from July

new



source		system			
W	lm	W	lm	h	code colour
h510 bollard					
LED					
2900K - CRI 80 - PWM					
4,3W	138	**4,3W**	**138**	**522**	**V380** 15-F5

Power supply to be ordered separately.

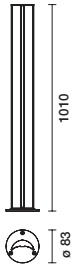


new



source		system			
W	lm	W	lm	h	code colour
h1010 bollard					
LED					
2900K - CRI 80 - PWM					
8,5W	275	**8,5W**	**275**	**1022**	**V381** 15-F5

Power supply to be ordered separately.



Interfaces & remote units	code	colour
 4-channel LED Driver with DALI-DMX 720W controller		
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00
 PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00

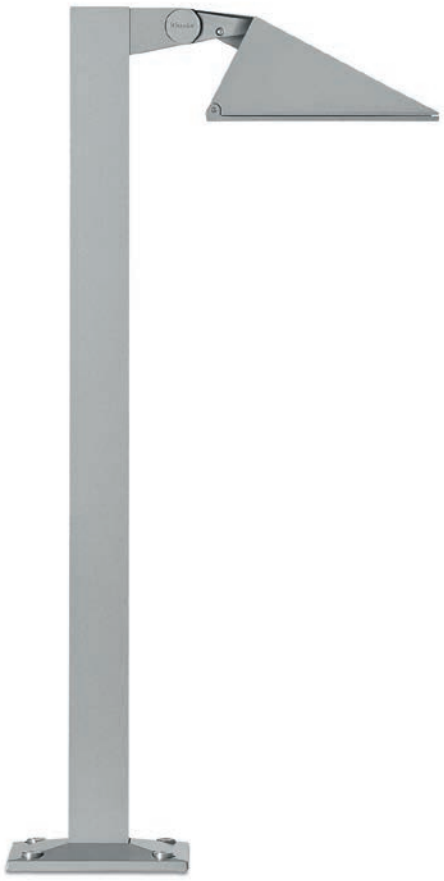
Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
dim. 280x190x130h (10PG)	**BZ33**	00
 Cable with female connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X168**	04
L=1500	**X169**	04
L=3000	**X170**	04
L=5000	**X171**	04
 Cable with male connector for monochromatic LEDs IP68 With anti-detachment locknut		
L=115	**X172**	04
L=1500	**X173**	04
 2-way junction connector - IP68	**X188**	00
 4-way junction connector - IP68	**X189**	00
 Cap kit for IP68 connectors 10 units With anti-detachment band		
Female	**X181**	04
male	**X180**	04

Mounting accessories	code	colour
 Counter-plate with anchor bolts	**JYX9**	00

Power supply	code	colour
 Electronic constant tension power supply 50W 24V		
Iout=2A dim. 225x60x36h	**MWK4**	00
 Electronic constant tension power supply 70W 24V		
IOUT=2,9A dim. 225x60x36h	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W		
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00
 Constant voltage power supply unit DALI IP20 100W		
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00
 Constant voltage power supply unit IP20 96W		
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00

Power supply	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00
 Constant voltage power supply unit non dimmable track DIN 24W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W		
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W		
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00

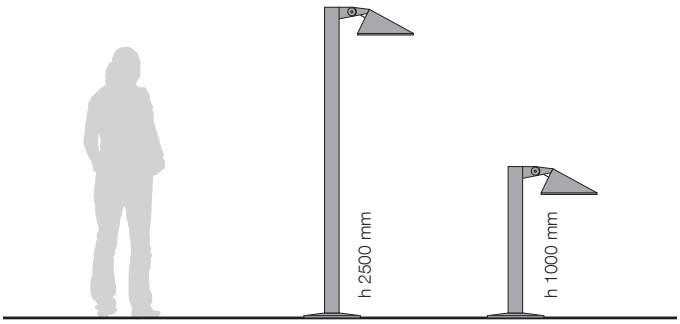

pinterest.com/iguzzini



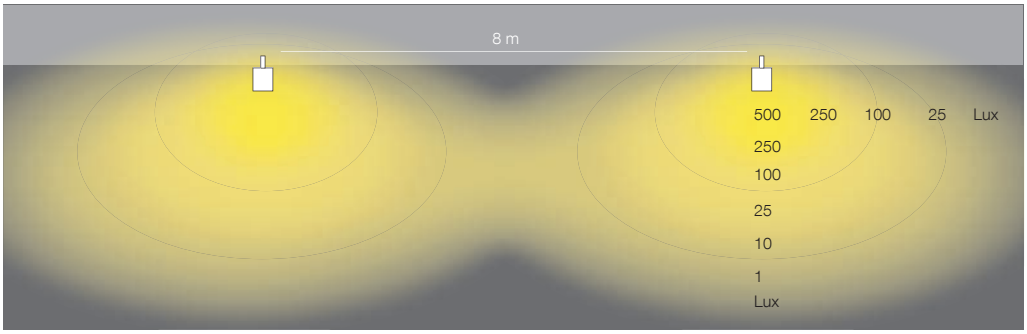
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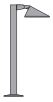
IP66 IK09

- Direct light luminaire designed for use with discharge, fluorescent, halogen and LED light sources.
- Pole-mounted versions available (h = 1000-2500).
- Optical compartment and frame in die-cast aluminium; 4 mm thick transparent tempered sodium-calcium closing glass, secured to the frame with silicone; frame fixed to assembly by two AISI 304 stainless steel captive screws and two AISI 303 stainless steel hinged pins; 50 Shore silicone seal between them; super-pure aluminium reflector.
- Pole-mounted versions comprising: support made of extruded aluminium, fastening plate and cover made of die-cast aluminium alloy.
- Dual adjustment of the optical compartment using a graduated scale and mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- The luminous flux emitted in the upper hemisphere of the system in the horizontal position is null.
- All external screws used are in A2 stainless steel.



Lighting distribution
ST1 and A45 optics help achieve remarkable lighting performance on h1000 and poles.





15
GREY

Versions
iTeka is available in as floodlight (page 744) and pole (page 584) versions



Installation on single or double pole head
h 4000 / 5000 / 6000

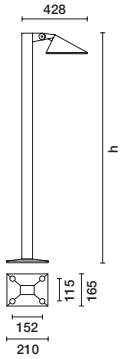
Floor/wall floodlight





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source		system			
W	lm	W	lm	h	code colour
H1000 - Floodlight complete with pole - ST1					
LED					
4000K - CRI 70					
20W	2550	**23,8W**	**2550**	**1000**	**BU42** 15
3000K - CRI 70					
20W	2470	**23,8W**	**2470**	**1000**	**BV17** 15
H2500 - Floodlight complete with pole - ST1C					
LED					
4000K - CRI 70					
20W	2360	**23,8W**	**2360**	**2500**	**BU43** 15
3000K - CRI 70					
20W	2280	**23,8W**	**2280**	**2500**	**BV18** 15

Control gear	code	colour
 IP66 box for pass-through cables	**B510**	00

Mounting accessories	code	colour
 Counter-plate with clamps for application on concrete plinth	**B518**	00
 Installation kit for concrete, solid brick and natural stone surfaces		
for pole versions	**5596**	00

Pencil

design Jean Michel Wilmotte





ø 88
h 1170

76x203
h 1170



ø 88
h 610



76x203
h 610



ø 88
h 330



76x203
h 330

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IP66 IK10

- Direct light luminaire intended for use with LED light sources.
- Installation on the ground.
- High visual comfort.
- Body in extruded aluminium. die-cast aluminium alloy base for fixing to the ground; polycarbonate diffuser; die-cast aluminium outer cover; super-pure aluminium reflector.
- Counter-plate with split bars finished with Geomet for additional protection against corrosion (can be ordered separately).
- All accessible parts have a temperature below 50 °C.

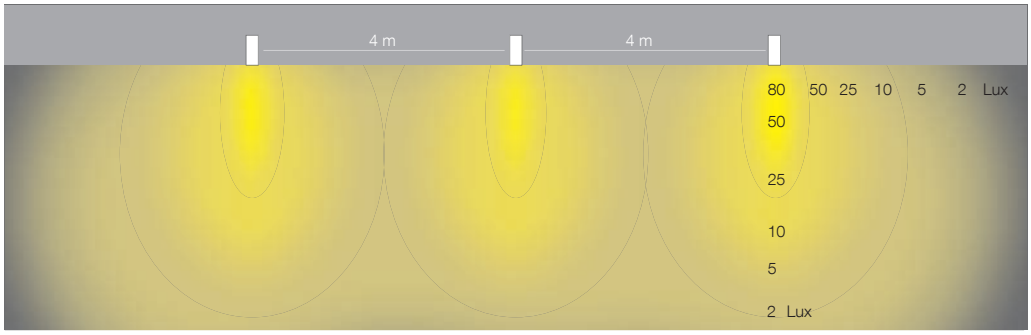

Anti-vandalism diffuser and structure


Resistant to uprooting

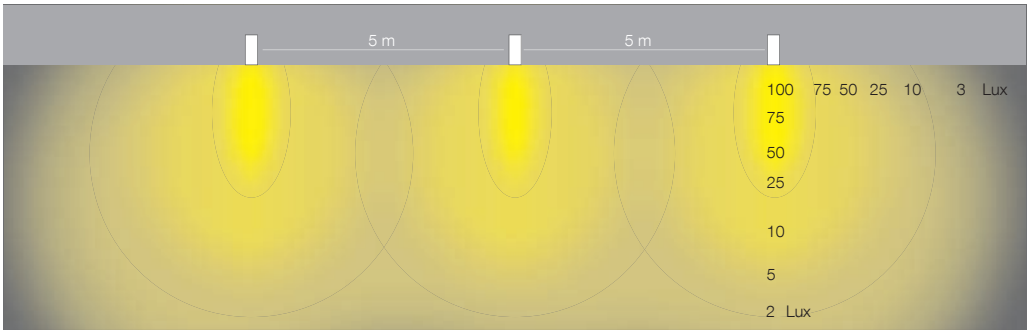

Temperature <50°


Transversal louvre

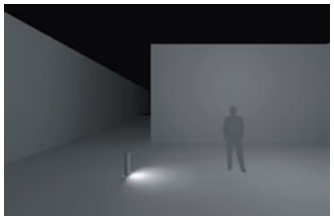
Light distributions
Pencil has a circular or rectangular cross-section, its appearance strongly influenced by the vertical line of the single or double diffuser screens. They can be mono- and dual-emission with an aperture of about 120°.
The transversal louvre grille reduces upward luminous flux.
The dual-emission version with h1250 achieves high lighting performances as shown in the diagram.

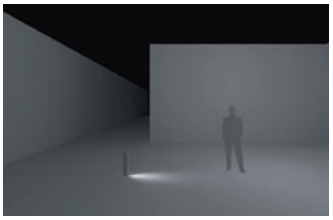


ø 88 - h 1170



76x203 - h 1170


Single light emission

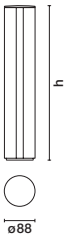

Emission with transversal louvre

Lighting calculations were made in accordance with the European standard EN 13021-2 (lighting class P2)

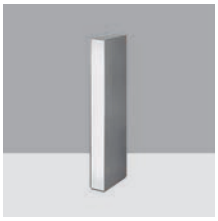
Pencil

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source W	source lm	system W	system lm	system h	code colour
Single light emission					
LED					
3000K - CRI 80					
6W	880	7,8W	176	330	**BN34** 15
Complete with power supply					
Single light emission					
LED					
3000K - CRI 80					
8,2W	1300	9,9W	260	610	**BN35** 15
Complete with power supply					
Single light emission					
LED					
3000K - CRI 80					
16W	2600	18,7W	520	1170	**BN37** 15
Complete with power supply					





source W	source lm	system W	system lm	system h	code colour
Single light emission					
LED					
3000K - CRI 80					
6W	880	7,8W	229	330	**BN39** 15
Complete with power supply					
Single light emission					
LED					
3000K - CRI 80					
8,2W	1300	9,9W	338	610	**BN40** 15
Complete with power supply					
Single light emission					
LED					
3000K - CRI 80					
16W	2600	18,7W	676	1170	**BN42** 15
Complete with power supply					

Optical accessories	ø88 code	ø88 colour	76x203 code	76x203 colour
Crossways anti-glare louvre screen				
h=330	**X031**	04	**X034**	04
h=610	**X032**	04	**X035**	04
h=1170	**X033**	04	**X036**	04
Transparent screen				
h=330	**X025**	B6	**X028**	24
h=610	**X026**	B6	**X029**	24
h=1170	**X027**	B6	**X030**	24

Louvres must be installed in combination with the transparent screen

Mounting accessories	ø88 code	ø88 colour	76x203 code	76x203 colour
Counter-plate with anchor bolts	**B515**	00	**B517**	00



15
GREY

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IP66 IK06



- Diffused light luminaire intended for use with LED light sources.
- Available in walk-over versions.
- Comprising a body for components and a glass screen.
- Walk-over version: extruded aluminium external cylinder, component-holding compartment and lower base made of aluminium alloy; ground fixing base made of aluminium alloy with low copper content and high corrosion resistance. Ground/floor installation with anchoring plugs or cylindrical support made of galvanized steel complete with threaded inserts and stainless steel screws.
- All versions have an external sodium glass closure screen.
- Floor and ground installation system with counter-plate with anchor bolts and cylindrical installation system complete with screws.
- All external screws used are in A2 stainless steel.

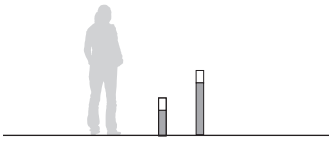
Installations



Ground installation

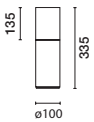


Floor installation



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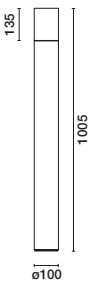




source W	lm	system W	lm	h	code colour
Floor installation					
LED					
3000K - CRI 80					
10W	1350	**14,4W**	**662**	**335**	**E048** 15
LED (E27) **- TC-TSE** (E27)					
Electronic					
5/5.5W (LED)				**335**	**BE08** 15
11W (TC-TSE)					

Class of Insulation I
Complete with LED E27 lamp





source W	lm	system W	lm	h	code colour
Floor installation					
LED					
3000K - CRI 80					
10W	1350	**14,4W**	**662**	**1005**	**E049** 15
LED (E27) **- TC-TSE** (E27)					
Electronic					
5/5.5W (LED)				**1005**	**BE10** 15
11W (TC-TSE)					

Class of Insulation I

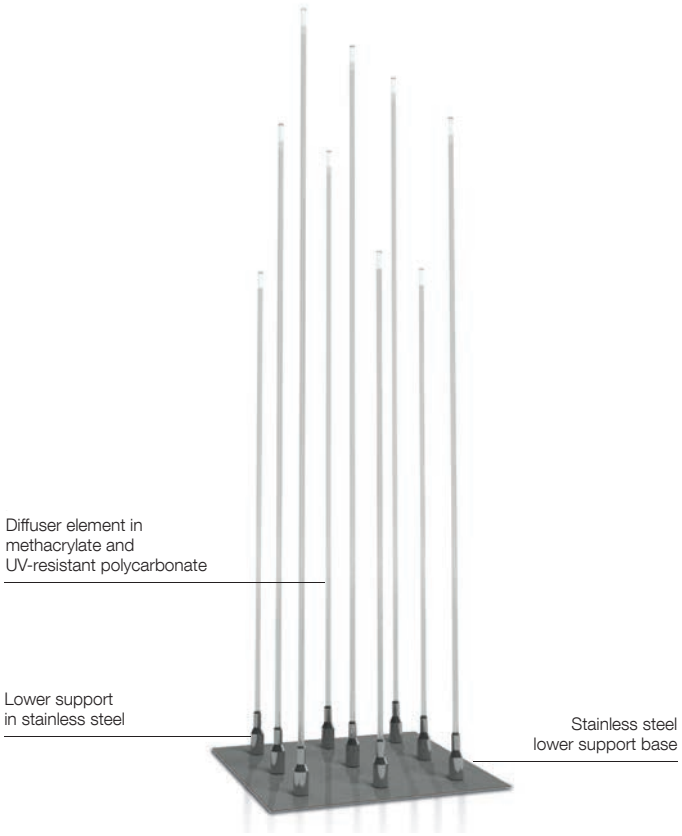
Control gear	code	colour
Sealed connector kit IP68 for low voltage	**9581**	04
IP66 box for pass-through cables	**B512** For BE10-E049	00

Mounting accessories	code	colour
Counter-plate with anchor bolts	**B514**	00

Typha

design Susana Jelen - Eduardo Leira

13
STEEL



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III F IP66 IP67 IK07

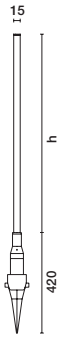
- Luminaire intended for use with LED light sources.
- Comprising diffuser elements complete with lower support for multiple installation on a base or single unit with a spike.
- Diffuser elements in dual plastic tubes (methacrylate inside, polycarbonate outside); ø 16 mm, h=1500 mm.
- Lower support in stainless steel complete with 1.5 W Neutral White power LED circuit. Optic with plastic lens.

Version with spike:
- Spike in thermoplastic material; electronic power supply and terminal board included; double PG11 polyamide cable gland, suitable for cables having diameters of
- 6.5÷11.5 mm.
- IP67 IK07

Version with multiple installation base:
- Support base in stainless steel with multi-hole top plate (to be ordered separately), complete with junction box to simplify wiring.
- Electronic power supplies and relative IP housing boxes (to be ordered separately).
- Before installing the base, prepare a concrete plinth and, if necessary, also implement a drainage channel.
- All external screws used are in A2 stainless steel.
- IP66 IK07 on the visible body of the recessed luminaire after installation of the product.

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source W	source lm	system W	system lm	h	code colour
Ground installation					
LED					
4000K - CRI 80					
1,5W	50	3,4W	50	1000	**ADT0** 13
1,5W	50	3,4W	50	1300	**ADT1** 13
1,5W	50	3,4W	50	1500	**ADT2** 13

Complete with power supply and pass-through cables
Class of Insulation II





source W	source lm	system W	system lm	h	code colour
Installation on multiple support base					
LED					
4000K - CRI 80					
1,5W	50	1,5W	50	1000	**ADT3** 13
1,5W	50	1,5W	50	1300	**ADT4** 13
1,5W	50	1,5W	50	1500	**ADT5** 13

Power supply to be ordered separately
Complete with exiting cable L=3000

Docteur Pierre Complex – Nanterre, France
Client: PRD Group
Architectural Project:
Reichen et Robert et Associés
Landscape architecture:
Format Paysage - Sophie Boichat Lora
Photo: Luc Boegly

Power supply	code	colour
Constant current power supply unit non dimmable IP20 7W		
VIN = 100-240VAC 50/60Hz Iout =500mA dimensions: 42x40x22	**BZ98**	00
Constant current power supply unit non dimmable IP20 20W		
VIN = 220-240VAC 50/60Hz Iout = 500mA dimensions: 119x38x28	**BZA0**	00

Mounting accessories	code	colour
Multiple support base (max 9 elements) dim. 500x500x126h	**T415**	13

Control gear	code	colour
IP68 box for multiple connections		
dim. 135x82x70h	**B915**	04

Control gear	code	colour
Junction box IP68	**BZG8**	00
IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
2-way connector with 2 pole terminal	**BZH0**	00
Sealed connector kit IP68 for low voltage	**9581**	04




CHANEL

Wall and ceiling-mounted luminaires
Compact brightness

The installation of wall and ceiling-mounted luminaires is intended to create general and highlight lighting solutions where the body of the system is hidden and only light emerges from the ceiling.
Reliable and resistant to atmospheric agents and acts of vandalism.

874 Overview - Wall/ceiling luminaires

876 Laser Blade InOut

879 Trick

886 iPro

898 iRoll 65

904 Walky

847 Lander

864 iTeka

Royal Opera House - London, United Kingdom
Architectural project: Stanton Williams
Lighting project: Studio Fractal
Structural design: Arup / Robert Bird Group
Photo: James Newton

Overview - Wall/ceiling-mounted luminaires

Wall/ceiling-mounted luminaires



876 Laser Blade InOut ceiling



876 Laser Blade InOut wall



889 iPro ⍁51 /⍁81



892 iPro ⍁132 / ⍁155 / ⍁192



898 iRoll 65 ø78 / ø109



902 iRoll 65 ø165 / ø218

Performances						
Optics	12°/30°/48°	47°/50° 46°/44°	30°/32°/34°/78°/L	32°/44°/46°/47° 76°/77°/80°/81°	8°/14°/16°/32°/40°	14°/16°/35°/50°
Power	5,7/12,4	5,7/12,4	4,2 → 7,7	13,9 → 26,6	6,2 → 16,8	28,4/41,2
Luminous flux lm	255/759	241/690	64 → 527	1330 → 3119	281 → 1261	2084 → 4020
Colour temperature K	2700/3000/4000	2700/3000/4000	3000/4000	3000/4000	3000/4000	3000/4000
RGB						
Protocols						
DALI			●	●		
DMX				●		
Installation						
Recessed						
Ceiling-mounted	●		●	●	●	●
Wall-mounted		●	●	●	●	●

Specific lighting effect luminaires



880 Trick radial effect



882 Trick Light Blade effect



884 Trick Washer effect



889 iPro ⍁51 /⍁81 up light or down light



889 iPro ⍁51 /⍁81 up/down light

Performances					
Optics	R	L	W	86°	L-L / L-84° 84°-84°
Power	6 → 13,6	6	3/3,9	3,2/4,2	4,5 → 7,6
Luminous flux lm	252 → 448	29 → 108	164	41 → 200	32 → 111 Up 31 → 123 Down
Colour temperature K	3000	3000	3000	3000/4000	3000/4000
RGB		●			
Protocols					
DALI	●	●		●	
DMX	●	●			
Installation					
Recessed					
Ceiling-mounted					
Wall-mounted	●	●	●	●	●

Optics: **R** Radial Light - **L** Light Blade - **W** Washer - **AL** Longitudinal asymmetric



904 Walky
wall



904 Walky
wall



904 Walky
wall

AL	AL	AL
4,6 → 11,5	4,6 → 11,5	12
107 → 419	107 → 419	324/336
2700/3000	2700/3000	2700/3000
●	●	●
●	●	●



847 Lander



864 iTeka

Codes, technical and lighting characteristics of these **"wall- and ceiling-mounted"** devices are presented in the section:
- Bollards and Systems for residential areas page 835

Laser Blade InOut
ceiling / wall





50x83



50x158

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Opti Beam | IP65 | IK06

- Rectangular outdoor lighting device with two or five optical elements and LED light sources.
- Version for wall mounting (with up or down emission) or ceiling (suspended).
- Comprises an optical compartment, upper base strip, cover casing (wall version), wall or ceiling plate, lower closure glass with black screen printing.
- Optical compartment and upper base strip in painted, die-cast aluminium.
- Cover casing in painted plastic (wall version).
- Ceiling or wall support plate in stainless steel.
- Single PG11 nickel-plated brass cable gland, suitable for cables of 6.5 ÷ 11mm in diameter.
- Wiring by means of three quick-connect terminals.
- High-definition OPTI BEAM optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<19.
- The special configuration of the optical system delivers a precise circular distribution without punctiform optical effect.
- High visual comfort

47
WHITE/BLACK

74
GREY/BLACK

Ceiling-mounted optic version



S
α 12°



F
α 30°



WF
α 48°

Wall-mounted optic version



WF
α 47°/50°
46°/44°



Laser Blade InOut wall-mounted has a specific lens to ensure uniform illumination on the wall avoiding dark areas or uneven spots



Ceiling-mounted







Wall-
mounted



Wall
Up light

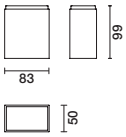




The Laser Blade InOut recessed luminaire version can be consulted on page 820

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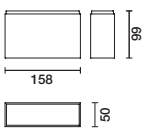




source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 95					
4,2W	400	**5,7W**	**291**	**30°**	**E881** 47-74
3000K - CRI 90					
4,1W	400	**5,7W**	**291**	**30°**	**E882** 47-74
2700K - CRI 95					
4,2W	350	**5,7W**	**255**	**30°**	**E883** 47-74

Complete with electronic control gear





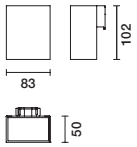
source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 95					
10W	1000	**12,4W**	**759**	**48°**	**E884** 47-74
3000K - CRI 90					
10W	1000	**12,4W**	**689**	**12°**	**E885** 47-74
10W	1000	**12,4W**	**759**	**48°**	**E886** 47-74
2700K - CRI 95					
10W	860	**12,4W**	**592**	**12°**	**E887** 47-74
10W	860	**12,4W**	**653**	**48°**	**E888** 47-74

Complete with electronic control gear

Laser Blade InOut
ceiling / wall

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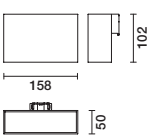




source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95					
4,2W	400	**5,7W**	**276**	**47° / 50°**	**E875** 47-74
3000K - CRI 90					
4,1W	400	**5,7W**	**276**	**47° / 50°**	**E876** 47-74
2700K - CRI 95					
4,2W	350	**5,7W**	**241**	**47° / 50°**	**E877** 47-74

Complete with electronic control gear





source W	lm	system W	lm	optic	code colour
LED					
4000K - CRI 95					
10W	1000	**12,4W**	**690**	**46° / 44°**	**E878** 47-74
3000K - CRI 90					
10W	1000	**12,4W**	**690**	**46° / 44°**	**E879** 47-74
2700K - CRI 95					
10W	860	**12,4W**	**593**	**46° / 44°**	**E880** 47-74

Complete with electronic control gear

Control gear	code	colour
 Junction box with rapid connectors		
Suitable for 2x4 mm2 cables	**BZK7** For E881-E882-E883-E884-E885-E886-E887-E888	15



wineBANK - Cologne, Germany
Client:
Vermietungsgemeinschaft Frey
Lighting project: arens faulhaber lichtplaner
Photo: Jens Kirchner

Trick

Awards
Red Dot Award /
Compasso d'Oro Menzione d'Onore /
Lighting Design Award / World Interiors Awards
Lux Awards / Premis Delta

design Dean Skira

Radial Effect
page 880



Light Blade Effect
page 882



Washer Effect
page 884







360°
RGB



360°



L/L



180°





ø110
Surface-
mounted



ø90
Surface-
mounted



ø90
Surface-
mounted



ø90
Surface-
mounted

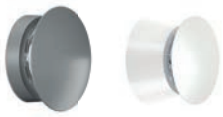


ø160
Surface-
mounted

Trick
radial effect

design Dean Skira





ø110



ø160

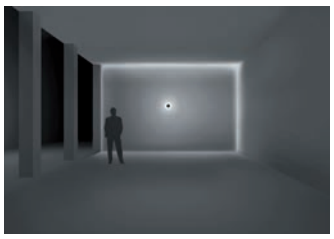
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DALI DMX IP66 IK07

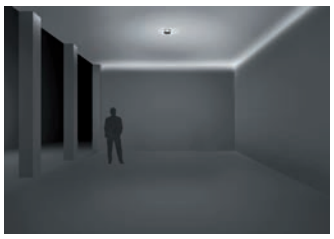
- Luminaire intended for warm white colour temperature.LED light sources.
- Recessed luminaire (ø 45 mm) and applique (ø 90 ø 160) versions.
- Applique versions have a screen and base support strip. PMMA screen, die-cast aluminium supporting base, stainless steel plate for fixing to wall, supplied with L=400 mm cable (except versions with power supply).
- Versions with and without built-in power supply unit.
- Compatible with light management systems.
- Contact temperature <50 °C.
- Compact dimensions.
- All external screws used are in A2 stainless steel.

Lighting effect

Radial 360°
The optic highlights spaces with highly concentrated lines of light.

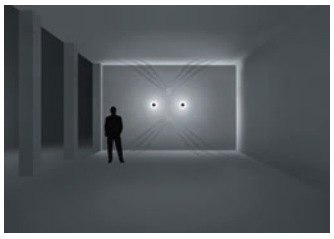


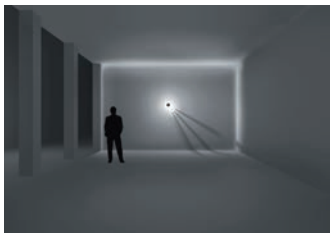
360° effect with wall application

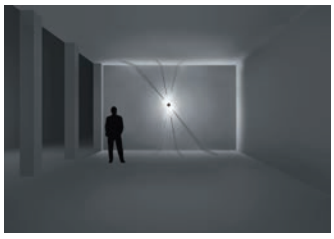


360° effect with ceiling application

Shadow lines
To create and play with shadows, cylindrical accessories are available for installation on the surface illuminated by radial light**.**







*E4 WHITE/CHROME | *E5 WHITE/GREY | 01 WHITE | *10 CHROME | 15 GREY

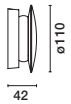
iguzzini.com code finder / download design files / save and organize favorites

*Optional finishes



source W	lm	system W	lm	code colour
360° effect - Surface-mounted				
LED				
3000K - CRI 80				
5,7W	700	**6W**	**252**	**BU10** 01-15

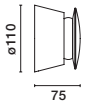
Power supply 350 mA to be ordered separately.
Colour 10: for interior applications only





source W	lm	system W	lm	code colour
360° effect - Surface-mounted				
LED				
3000K - CRI 80				
5,7W	700	**7,2W**	**252**	**BU17** 01

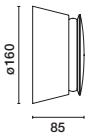
Complete with power supply
Class of Insulation II





source W	lm	system W	lm	code colour
360° effect - Surface-mounted				
LED				
3000K - CRI 80				
11W	1400	**13,6W**	**448**	**BU23** 01

Complete with power supply
Class of Insulation II



Devices without power supply units are compatible with the light management system presented on page 910

Decorative accessories	code	colour
Trick bits	**X021** 13 ø 9 mm - h 25 mm **X022** 13 ø 13 mm - h 25 mm	

Power supply	code	colour
Constant current power supply unit non dimmable IP20 7W VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**9905** For BU10	00
Constant current power supply unit non dimmable IP20 17W VIN = 220-240VAC 50/60Hz Iout = 350mA dimensions: 122x38x28	**9907**	00
Constant current power supply unit DALI IP20 20W VIN = 110-127/220-240VAC 50/60Hz Iout = 350/500/700mA dimensions: 110x52x22	**X090** For BU10	00

Control gear	code	colour
IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
dim. 280x190x130h (10PG)	**BZ33** For BU10	00

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Trick
Light Blade effect

design Dean Skira

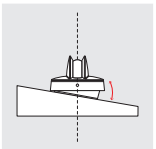




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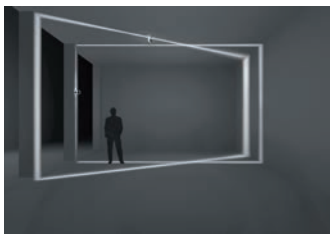
DALI DMX IP66 IK07

- Luminaire intended for warm white and RGB colour temperature.LED light sources.
- Applique versions (ø 90 mm).
- Comprises screen and base support strip. PMMA screen, die-cast aluminium supporting base, stainless steel plate for fixing to wall, supplied with L=400 mm cable (except versions with power supply).
- Versions with and without built-in power supply unit.
- Available with 360° Blade, 180° Blade and Blade-Blade optics.
- Available as RGB version with 360° optic
- Compatible with light management systems.
- Contact temperature <50 °C.
- Compact dimensions.
- All external screws used are in A2 stainless steel.

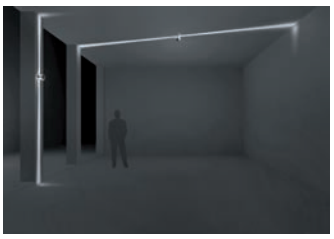


Adjustable base strip for oblique surfaces

Lighting effects
Blade 360° and Blade-Blade optics (versions BU27 and BU28) and 180° Blade (versions BU16 and BU22) provide new ways of leading the eye through spaces**.**



360° effect



L/L effect



180° effect

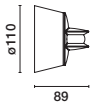




source		system		
W	lm	W	lm	code colour
180° Blade Effect - Surface-mounted				
LED				
3000K - CRI 80				
2,9W	350	3W	88	**BU16** 01-15

Power supply 350 mA to be ordered separately.





source		system		
W	lm	W	lm	code colour
180° Blade Effect - Surface-mounted				
LED				
3000K - CRI 80				
2,9W	350	3,9W	88	**BU22** 01-15

Complete with power supply
Class of Insulation II

01 WHITE

15 GREY

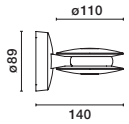
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new
Available from March



source W	source lm	system W	system lm	code colour
360° Blade Effect - Surface-mounted				
LED				
3000K - CRI 80				
5,7W	720	6W	108	**BU27** 01-15
RGB - DMX-RDM				
6W	160	6W	35	**BW06** 01-15

Power supply 350 mA to be ordered separately.

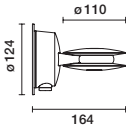


source W	source lm	system W	system lm	code colour
Light Blade Effect - Surface-mounted				
LED				
3000K - CRI 80				
5,7W	720	6W	29	**BU28** 01-15

Power supply 350 mA to be ordered separately.

new





source W	source lm	system W	system lm	code colour
360° Blade Effect - Surface-mounted				
LED				
RGB - DMX-RDM				
6W	160	6W	35	**JYX3** 01-15

48Vdc power supply to be ordered separately.

Mounting accessories

	code	colour
 Adjustable base strip	**MZ53** For BU16-BU27-BU28-BW06	13
 Spike for ground / garden application with driver	**X475**	00

Interfaces & remote units

	code	colour
 Driver for Trick mounting DMX RGB	**X295** For BW06	00
 Driver for Trick DMX with IP67 box	**MZ72** Per BW06	00

Control gear

	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
dim. 280x190x130h (10PG)	**BZ33** For BU16-BU27-BU28-BW06-JYX3	00
 Sealed connector kit IP68 for low voltage	**9581**	04

Power supply

	code	colour
 Constant current power supply unit non dimmable IP20 7W VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**9905** For BU16-BU27-BU28	00
 Constant current power supply unit non dimmable IP20 17W VIN = 220-240VAC 50/60Hz Iout = 350mA dimensions: 122x38x28	**9907**	00

Power supply

	code	colour
 Constant current power supply unit non dimmable IP20 20W VIN = 220-240VAC 50/60Hz Iout =350mA/500mA/700mA dimensions: 110x52x22	**X020** For BU16-BU27-BU28	00
 Electronic power supply for Trick RGB	**MZ74**	00
 Constant current power supply unit DALI IP20 20W VIN = 110-127/220-240VAC 50/60Hz Iout = 350/500/700mA dimensions: 110x52x22	**X090** For BU16-BU27-BU28	00
 Constant voltage power supply unit non dimmable track DIN 120W VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**BZ14** For BW06-JYX3	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 2,5A dimensions: 40x114x125	**PC12** For BW06	00
 Constant voltage power supply unit non dimmable track DIN 240W VIN= 88-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**BZ15** For BW06-JYX3	00
VIN = 88-264VAC 47/63Hz Vout = 48V-55V IMAX = 5A dimensions: 63x114x125	**PC13** For BW06	00

Power supply

	code	colour
 Constant voltage power supply unit non dimmable track DIN 480W VIN= 90-264VAC/DC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**BZ16** For BW06-JYX3	00
VIN = 90-264VAC 47/63Hz Vout = 48V-55V IMAX = 10A dimensions: 85x128x125	**PC14** For BW06	00
 Power supply IP65 240W VIN = 90-305VAC 47/63Hz Vout = 48Vdc (44,8÷51,2Vdc) dimensions: 244x68x38.8	**X404**	00
 Power supply IP65 480W VIN = 90-305VAC 47/63Hz Vout = 48Vdc (40,8-50,4Vdc) dimensions: 262x125x43.8	**X405**	00
 IP67 electronic ballast 120W VIN = 90-305VAC 47/63Hz Vout = 48Vdc (43÷53Vdc) dimensions: 220x68x38.8	**X403**	00

Trick
Washer effect

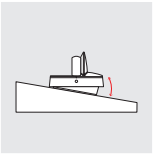
design Dean Skira



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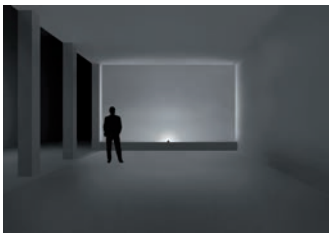
LMS | III | IP66 | IK07 | 03 | | | F

- Luminaire intended for warm white colour temperature.LED light sources.
- Applique versions have a screen and base support strip. PMMA screen, die-cast aluminium supporting base, stainless steel plate for fixing to wall, supplied with L=400 mm cable (except versions with power supply).
- Versions with and without built-in power supply unit.
- Wall-washer optic.
- Compatible with light management systems.
- Contact temperature <50 °C.
- Compact dimensions.
- All external screws used are in A2 stainless steel.



Adjustable base strip for oblique surfaces

Lighting effects
The Washer optic gives a wall washer effect using a miniaturized luminaire camouflaged in the area where it is installed.



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source W	lm	system W	lm	code colour
Washer effect - Surface-mounted				
LED				
3000K - CRI 80				
2,9W	350	**3W**	**164**	**BU14** 01-15

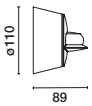
Power supply 350 mA to be ordered separately.



source W	lm	system W	lm	code colour
Washer effect - Surface-mounted				
LED				
3000K - CRI 80				
2,9W	350	**3,9W**	**164**	**BU21** 01-15

Complete with power supply
Class of Insulation II





Mounting accessories	code	colour
 Adjustable base strip	**MZ53** For BU14	13
 Spike for ground / garden application with driver	**X475**	00

Control gear	code	colour
 IP67 box for power supply		
dim. 140x230x95h (6PG)	**9582**	00
dim. 280x190x130h (10PG)	**BZ33** For BU14	00

Power supply	code	colour
 Constant current power supply unit non dimmable IP20 7W		
VIN = 100-240VAC 50/60Hz Iout =350mA/500mA dimensions: 42x40x22	**9905** For BU14	00
 Constant current power supply unit non dimmable IP20 17W		
VIN = 220-240VAC 50/60Hz Iout = 350mA dimensions: 122x38x28	**9907**	00
 Constant current power supply unit DALI IP20 20W		
VIN = 110-127/220-240VAC 50/60Hz Iout = 350/500/700mA dimensions: 110x52x22	**X090** For BU14	00

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Ceiling-mounted

⧄ 51



⧄ 81



⧄ 132



Wall-mounted

⧄ 51



⧄ 81



⧄ 132



Lighting effect



Down light
L



Down light
L



Up / Down light
L/F
VWF/VWF
L/L

⧄ 155



⧄ 192



⧄ 155



⧄ 192



Floodlights
The complete range and technical and lighting features are presented on page 714



⧄ 51



⧄ 81



⧄ 132



⧄ 155



⧄ 192


pinterest.com/iguzzini

iPro
⍁ 51 / ⍁ 81

design Mario Cucinella



⍁ 51



⍁ 81



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IP66 IK07

- Floodlight luminaire intended for use with LED light sources.
- Wall and ceiling installation.
- Optical compartment, upper cap for ceiling installation and side base strip for wall installation in die-cast ⍁ ⍁ aluminium; transparent tempered sodium-calcium sealing glass, 4 mm thick, applied with silicon on the optical assembly.
- All products are complete with thermoplastic high reflection lenses or luminous flux recovery units.
- Body versions ⍁81 complete with electronic power supply (Vin 100 ÷ 240Vsc 50 / 60Hz); body ⍁81 with electronic power supply to be ordered separately (500/700mA, versions CLIII) except for wall-mounted up/down light.
- Luminaire ready for pass-through wiring.
- All external screws used are in A2 stainless steel.



Compact dimensions

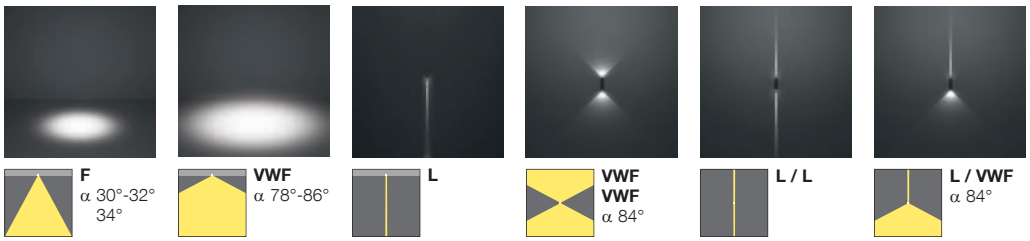
CRI Interdisciplinary Research Center - Paris, France
Architectural project: Eddy Vahanian / Patrick Mauger
Photo: Didier Boy De La Tour

iPro
⧄ 51 / ⧄ 81

01 WHITE

15 GREY

Optics



F
α 30°-32°
34°

VWF
α 78°-86°

L

VWF
VWF
α 84°

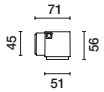
L / L

L / VWF
α 84°

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Wall-mounted versions

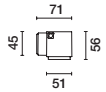




source W	lm	system W	lm	optic	code colour
□ 51 - Wall-mounted - Up light or Down light					
LED					
4000K - CRI 80					
3,2W	370	**3,2W**	**200**	**86°**	**BK04** 01-15
3000K - CRI 80					
3,2W	370	**3,2W**	**200**	**86°**	**BK05** 01-15

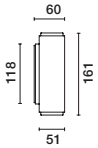
Power supply to be ordered separately to 500mA
Power supply codes max 700mA (for the a 500mA data refer to the on-line catalogue)





source W	lm	system W	lm	optic	code colour
□ 51 - Wall-mounted - Up light or Down light					
LED					
4000K - CRI 80					
4,2W	590	**4,2W**	**41**	**L**	**BK02** 01-15
3000K - CRI 80					
4,2W	590	**4,2W**	**41**	**L**	**BK03** 01-15





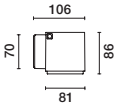
source W	lm	system W	lm	optic	code colour
□ 51 - Wall-mounted - Up/down light					
LED					
4000K - CRI 80					
2W	205 up	**4,5W**	**111 up**	**84°**	**BK10** 01-15
	205 down		**110 down**	**84°**	
4W	127 up	**6W**	**33 up**	**L**	**BK12** 01-15
	473 down		**123 down**	**84°**	
3000K - CRI 80					
2W	205 up	**4,5W**	**111 up**	**84°**	**BK11** 01-15
	205 down		**110 down**	**84°**	
4W	127 up	**6W**	**33 up**	**L**	**BK13** 01-15
	473 down		**123 down**	**84°**	

Complete with power supply and exit cable
Class of Insulation II

source W	lm	system W	lm	optic	code colour
□ 51 - Wall-mounted - Up/down light					
LED					
4000K - CRI 80					
5W	397 up	**7,6W**	**32 up**	**L**	**BK08** 01-15
	393 down		**31 down**	**L**	
3000K - CRI 80					
5W	397 up	**7,6W**	**32 up**	**L**	**BK09** 01-15
	393 down		**31 down**	**L**	

Complete with power supply and exit cable
Class of Insulation II

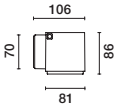




source W	lm	system W	lm	optica	codice colore
□ 81 - Wall-mounted - Up light or Down light					
LED					
4000K - CRI 80					
6,2W	810	**7,7W**	**494**	**32°**	**BK31** 01-15
6,2W	810	**7,7W**	**437**	**78°**	**BU38** 01-15
3000K - CRI 80					
6,2W	810	**7,7W**	**494**	**32°**	**BK32** 01-15
6,2W	810	**7,7W**	**437**	**78°**	**BU39** 01-15

Complete with power supply
Class of Insulation II





source W	lm	system W	lm	optic	code colour
□ 81 - Wall-mounted - Up light or Down light					
LED					
4000K - CRI 80					
6,1W	800	**7,7W**	**64**	**L**	**BK29** 01-15
3000K - CRI 80					
6,1W	800	**7,7W**	**64**	**L**	**BK30** 01-15

Complete with power supply
Class of Insulation II

Class III products: certifications are assured only when using the electronic power supplies and drivers indicated in the catalogue.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

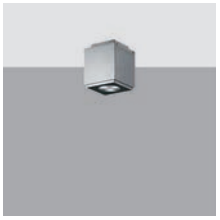
Ceiling versions



source W	lm	system W	lm	optic	codice colore code colour
□ 51 - Ceiling-mounted					
LED					
4000K - CRI 80					
4,2W	590	**4,2W**	348	34°	**BK06** 01-15
3000K - CRI 80					
4,2W	590	**4,2W**	348	34°	**BK07** 01-15

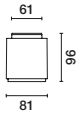
Power supply to be ordered separately to 500mA





source W	lm	system W	lm	optic	codice colore code colour
□ 81 - Ceiling-mounted					
LED					
4000K - CRI 80					
6,2W	810	**7,7W**	527	30°	**BK33** 01-15
3000K - CRI 80					
6,2W	810	**7,7W**	527	30°	**BK34** 01-15

Complete with power supply
Class of Insulation II







Control gear	code	colour	code	colour
 Junction box with rapid connectors				
Suitable for 2x4 mm2 cables	**BZK7**	15	**---**	---
 IP67 box for power supply				
dim. 140x230x95h (6PG)	**9582** for BZM4-X214-X217-X434-X435	00	**---**	---
 2-way connector with 2 pole terminal IP68				
Suitable for 2x2.5 mm2 cables	**BZK6**	00	**---**	---
 Sealed connector kit IP68 for low voltage	**9581**	04	**9581**	04

Power supply	code	colour	code	colour
 Constant current power supply unit non dimmable IP20 7W				
VIN = 100-240VAC 50/60Hz Iout =500mA dimensions: 42x40x22	**BZ98**	00	**---**	---
 Constant current power supply unit non dimmable IP20 17W	**MXF9** For BK05	00	**---**	---
 Constant current power supply unit non dimmable IP20 20W				
VIN = 220-240VAC 50/60Hz Iout = 500mA dimensions: 119x38x28	**BZA0**	00	**---**	---
 Constant current power supply DALI IP20 50W				
VIN = 220-240VAC 50/60Hz Iout = 350÷1050mA dimensions: 125x80x22	**BZM4**	00	**---**	---





Power supply	code	colour	code	colour
 Constant current power supply unit DALI with outgoing cables IP68 35W				
VIN =110-240VAC 50/60Hz Iout = 500mA dim. 180x90x68	**X216**	00	**---**	---
 Constant current power supply unit DALI/Step-Dim/ Middle of the night profile IP20 40W				
VIN = 120-277VAC 50/60Hz Iout =500mA dimensions: 123x79x33	**X214**	00	**---**	---
 Constant current power supply - IGBT + TRIAC IP20 24W				
VIN = 220÷240VAC 50/60Hz Iout=150÷500mA dimensions: 166x33,5x34	**X434**	00	**---**	---
 Constant current power supply unit DALI with outgoing cables IP68 60W				
VIN =110-240VAC 50/60Hz Iout = 1050mA dim. 180x90x68	**X433**	00	**---**	---
 Non-dimmable constant current power supply IP20 42W				
VIN = 220÷240VAC 50/60Hz Iout=300÷1050mA dimensions: 97x42,5x30	**X435**	00	**---**	---
 Dimmable electronic power supply unit DALI/Step-Dim/ Middle of the night profile IP20 60W				
VIN = 220-240VAC 50/60Hz Iout =500mA dimensions: 133x76x39	**X217**	00	**---**	---

iPro
⧄ 132 / ⧄ 155 / ⧄ 192

design Mario Cucinella



⧄ 132



⧄ 155



⧄ 192



Explore and interact with products in 3D.
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Opti Beam | IP66 | IK07

- Direct light floodlight luminaire intended for use with LED light sources.
- Wall, ceiling, floor and pole installation using a bracket.
- Optical compartment and front frame in die-cast material; 5 mm thick tempered, transparent, sodium-calcium safety glass secured to frame with silicone.
- Bracket in extruded aluminium with screen-printed graduated scale to facilitate aiming operations.
- Internal gaskets water-sealed with silicone;
- Circular and asymmetrical longitudinal reflectors in 99.93% super-pure aluminium c/w anodising and polishing process.
- Asymmetrical transverse reflector in 99.85% super-pure aluminium c/w anodising process.
- High luminous yield .
- Multichip optics, Opti Beam Lens, Opi Beam Reflector and Opti Smart Reflector
- Monochromatic LED versions with 9/16/25 LED circuit, optics with plastic lens, glass with customised screen-printing and built-in electronic 100-265Vac 50 / 60Hz power supply.
- RGBW and Tunable white LED versions complete with power supply and DMX512-RDM electronic control board.
- Monochromatic, Tunable White (DALI and DMX) COB versions
- Graduated scale with mechanical aiming lock.
- Luminaire ready for pass-through wiring.
- Class II luminaire pre-set for class I
- All external screws used are in A2 stainless steel.



01
WHITE



15
GREY

Optics





SS
α 8°





S
α 10°-14°
15°





M
α 20°-24°





F
α 32°-34°
36°





WF
α 42°-44°
46°-47°





SF
α 76°-80°
81°

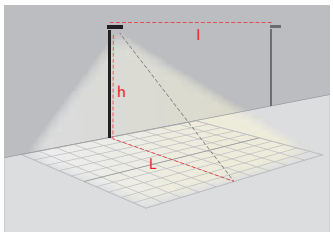




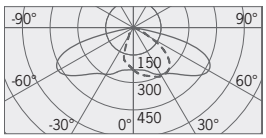
E*

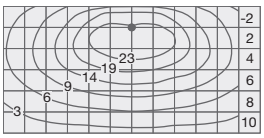
* Elliptical optics are obtained by installing the specific accessory.

ST - Road optics



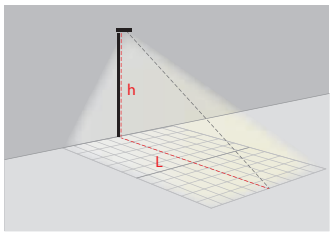
d = L/h
h = Installation height
L = Width of area to illuminate
l = Distance between poles



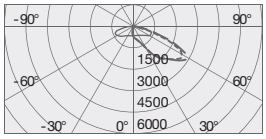


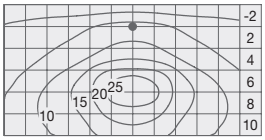
ST1
Street Optic for intense vehicle traffic, urban and suburban areas
l = 4h
d = 1
Intensity Class: G*4(Reflector)

A - Asymmetric optic



d = L/h
h = Installation height
L = Width of area to illuminate





A60
60° Asymmetric Optic
for parking areas and large open spaces
h = 7
d = 2

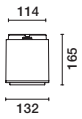
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new
Available

Ceiling versions

new



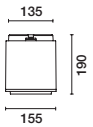


source W	lm	system W	lm	optic	code colour
□ 132 - C.o.B.					
LED					
4000K - CRI 80					
12W	1800	13,9W	1458	44°	**EQ07** 01-15
12W	1750	13,9W	1418	44°	**EQ08** 01-15
12W	1800	13,9W	1368	81° / 80°	**EQ09** 01-15
12W	1750	13,9W	1330	81° / 80°	**EQ10** 01-15

Complete with power supply
Class of Insulation I

new





source W	lm	system W	lm	optic	code colour
□ 155 - C.o.B.					
LED					
4000K - CRI 80 - DALI					
17W	2550	19,5W	1913	47° / 46°	**EQ11** 01-15
17W	2550	19,5W	1887	76° / 77°	**EQ13** 01-15
3000K - CRI 80 - DALI					
17W	2500	19,5W	1875	47° / 46°	**EQ12** 01-15
17W	2500	19,5W	1850	76° / 77°	**EQ14** 01-15

Complete with power supply
Class of Insulation I

iPro
⧄ 132 / ⧄ 155 / ⧄ 192



01
WHITE

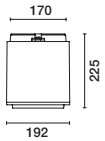


15
GREY

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new
Available





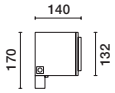
source		system			
W	lm	W	lm	optic	code colour
□ 192 - C.o.B.					
LED					
4000K - CRI 80 - DALI					
23W	3850	**26,8W**	**3119**	**32°**	**EQ15** 01-15
23W	3850	**26,8W**	**3119**	**46° / 47°**	**EQ17** 01-15
3000K - CRI 80 - DALI					
23W	3750	**26,8W**	**3038**	**32°**	**EQ16** 01-15
23W	3750	**26,8W**	**3038**	**46° / 47°**	**EQ18** 01-15

Complete with power supply
Class of Insulation I

new
Available

Floodlights for wall versions





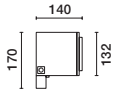
source		system			
W	lm	W	lm	optic	code colour
□ 132 - C.o.B.					
LED					
4000K - CRI 80 - On/off					
12W	1800	**13,9W**	**1440**	**27° / 26°**	**EP50** 01-15
12W	1800	**13,9W**	**1458**	**44°**	**EP52** 01-15
12W	1800	**13,9W**	**1368**	**81° / 80°**	**EP54** 01-15
3000K - CRI 80 - On/off					
12W	1750	**13,9W**	**1400**	**27° / 26°**	**EP51** 01-15
12W	1750	**13,9W**	**1418**	**44°**	**EP53** 01-15
12W	1750	**13,9W**	**1330**	**81° / 80°**	**EP55** 01-15

Complete with power supply.
iPro □ 132 floodlights can be wall-mounted using the special base BZI8.

source		system			
W	lm	W	lm	optic	code colour
LED					
4000K - CRI 80 - On/off					
9,4W	1100	**11,1W**	**781**	**10°**	**EP46** 01-15
9,4W	1100	**11,1W**	**781**	**12° / 13°**	**EP48** 01-15
3000K - CRI 80 - On/off					
9,4W	1050	**11,1W**	**746**	**10°**	**EP47** 01-15
9,4W	1050	**11,1W**	**746**	**12° / 13°**	**EP49** 01-15

EP46, EP47, EP48, EP49: Opti Beam Lens

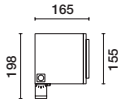




source		system			
W	lm	W	lm	optic	code colour
□ 132 - Multi Chip					
LED					
4000K - CRI 80					
16W	2100	**17,8W**	**1638**	**10°**	**BD34** 01-15
16W	2100	**17,8W**	**1449**	**20°**	**BD36** 01-15
3000K - CRI 80					
16W	2100	**17,8W**	**1638**	**10°**	**BD35** 01-15
16W	2100	**17,8W**	**1449**	**20°**	**BD37** 01-15

Complete with power supply.
iPro □ 132 floodlights can be wall-mounted using the special base BZI8.





source		system			
W	lm	W	lm	optic	code colour
□ 155 - Multi Chip					
LED					
4000K - CRI 80 - DALI					
23W	3150	**25,1W**	**2457**	**10°**	**BD46** 01-15
23W	3150	**25,1W**	**2079**	**20°**	**BD48** 01-15
3000K - CRI 80 - DALI					
23W	3150	**25,1W**	**2457**	**10°**	**BD47** 01-15
23W	3150	**25,1W**	**2079**	**20°**	**BD49** 01-15

Complete with power supply
iPro □ 155 floodlights can be wall-mounted using the special base BZI9.

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



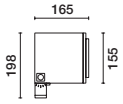
01
WHITE



15
GREY

new
Available





□ 155 - C.o.B.

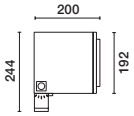
source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
17W	2550	19,5W	1862	27°	**EP60** 01-15
17W	2550	19,5W	1913	47° / 46°	**EP62** 01-15
17W	2550	19,5W	1887	76° / 77°	**EP64** 01-15
3000K - CRI 80 - DALI					
17W	2500	19,5W	1825	27°	**EP61** 01-15
17W	2500	19,5W	1875	47° / 46°	**EP63** 01-15
17W	2500	19,5W	1850	76° / 77°	**EP65** 01-15
Tunable White - DALI					
15W	2050	18,1W	1394	28°	**EP66** 01-15
15W	2050	18,1W	1435	46° / 45°	**EP67** 01-15
15W	2050	18,1W	1374	76°	**EP68** 01-15
Tunable White - DMX					
15W	2050	18,1W	1394	28°	**EP69** 01-15
15W	2050	18,1W	1435	46° / 45°	**EP70** 01-15
15W	2050	18,1W	1374	76°	**EP71** 01-15

Complete with power supply.
iPro □ 155 floodlights can be wall-mounted using the special base BZI9.

source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
9,3W	1050	11,2W	578	8°	**EP56** 01-15
12W	1750	14W	1400	15° / 14°	**EP58** 01-15
3000K - CRI 80 - DALI					
9,3W	1000	11,2W	550	8°	**EP57** 01-15
12W	1700	14W	1360	15° / 14°	**EP59** 01-15

EP56, EP57, EP58, EP59: Opti Beam Lens





□ 192 - Multi Chip

source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
28W	4000	31,1W	3280	12° / 10°	**BG35** 01-15
28W	4000	31,1W	2920	20°	**BG37** 01-15
3000K - CRI 80 - DALI					
28W	4000	31,1W	3280	12° / 10°	**BG36** 01-15
28W	4000	31,1W	2920	20°	**BG38** 01-15

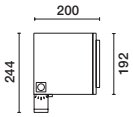
Complete with power supply
iPro □ 192 floodlights can be wall-mounted using the special base BZM5.

□ 192 - Multi Chip

source W	source lm	system W	system lm	optic	code colour
LED					
RGB - DMX-RDM					
24W	1350	30W	983	14°	**BV60** 01-15
24W	1350	30W	957	32°	**BV61** 01-15
Tunable White - CRI 80 - DMX-RDM					
28W	3950	33,8W	3239	12° / 10°	**BV62** 01-15
28W	3950	33,8W	2844	34°	**BV63** 01-15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
iPro floodlights □ 192 can be wall-mounted using the special base BZM5.
Tunable white: 2700K÷6000K





□ 192 - C.o.B.

source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
53W	7750	59,2W	6278	17° / 16°	**EP88** 01-15
23W	3850	26,8W	3119	32°	**EP76** 01-15
40W	6200	45,3W	5022	32°	**EP82** 01-15
53W	7750	59,2W	6278	32°	**EP90** 01-15
23W	3850	26,8W	3119	46° / 47°	**EP78** 01-15
40W	6200	45,3W	5022	46° / 47°	**EP84** 01-15
53W	7750	59,2W	6278	46° / 47°	**EP92** 01-15
23W	3850	26,8W	3080	80° / 82°	**EP80** 01-15
40W	6200	45,3W	4960	80° / 82°	**EP86** 01-15
53W	7750	59,2W	6200	80° / 82°	**EP94** 01-15
3000K - CRI 80 - DALI					
53W	7550	59,2W	6116	17° / 16°	**EP89** 01-15
23W	3750	26,8W	3038	32°	**EP77** 01-15
40W	6050	45,3W	4901	32°	**EP83** 01-15
53W	7550	59,2W	6116	32°	**EP91** 01-15
23W	3750	26,8W	3038	46° / 47°	**EP79** 01-15
40W	6050	45,3W	4901	46° / 47°	**EP85** 01-15
53W	7550	59,2W	6116	46° / 47°	**EP93** 01-15
23W	3750	26,8W	3000	80° / 82°	**EP81** 01-15
40W	6050	45,3W	4840	80° / 82°	**EP87** 01-15
53W	7550	59,2W	6040	80° / 82°	**EP95** 01-15
Tunable White - DALI					
24W	3250	27,2W	2600	28°	**EP96** 01-15
24W	3250	27,2W	2633	40°	**EP97** 01-15
24W	3250	27,2W	2730	81° / 80°	**EP98** 01-15
Tunable White - DMX					
24W	3250	27,2W	2600	28°	**EP99** 01-15
24W	3250	27,2W	2633	40°	**EQ01** 01-15
24W	3250	27,2W	2730	81° / 80°	**EQ02** 01-15

Complete with power supply. DALI versions occupy 1 address.
iPro □ 192 floodlights can be wall-mounted using the special base BZM5.

source W	source lm	system W	system lm	optic	code colour
LED					
4000K - CRI 80 - DALI					
16W	2150	18,3W	1269	10°	**EP74** 01-15
4000K - CRI 80 - DALI					
11W	1250	14,1W	725	6°	**EP72** 01-15
3000K - CRI 80 - DALI					
16W	2100	18,3W	1239	10°	**EP75** 01-15
3000K - CRI 80 - DALI					
11W	1200	14,1W	696	6°	**EP73** 01-15

EP72, EP73, EP74, EP75: Opti Beam Lens

iPro
⧄ 132 / ⧄ 155 / ⧄ 192

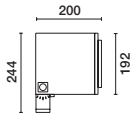

01
WHITE


15
GREY

iguzzini.com code finder / download design files / save and organize favorites

new
Available



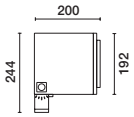


source W	lm	system W	lm	optic	code colour
□ 192 - Multi Chip					
LED					
RGBW - DMX-RDM					
24W	2000	30,6W	1080	10°	**JNN1** 01-15
24W	2000	30,6W	1060	38° / 36°	**JNN2** 01-15

Complete with power supply and electronic DMX512-RDM control card. DMX specifications require the insertion of a 120 Ohm terminating resistor (code BZQ7) to be placed between the DATA+ and DATA- cables of the last product in the line.
iPro floodlights □ 192 can be wall-mounted using the special base BZM5.

new





source W	lm	system W	lm	optic	code colour
□ 192 - C.o.B.					
LED					
4000K - CRI 80 - DALI					
2,5W	270	33,2W	230	A60	**EQ03** 01-15
3000K - CRI 80 - DALI					
2,5W	270	33,2W	230	A60	**EQ04** 01-15
Recommended pole application					
LED					
4000K - CRI 70 - DALI					
2,4W	400	33,2W	324	ST1	**EQ05** 01-15
3000K - CRI 70 - DALI					
2,4W	360	33,2W	292	ST1	**EQ06** 01-15
Recommended pole application					


132


155


192

Optical accessories	code	colour	code	colour	code	colour
 Accessory support frame						
To be used for the installation of accessories	**BZ49**	01-15	**BZ63**	01-15	**BZ77**	01-15
 diffuser glass	**BZ51**	65 For C.o.B. versions	**BZ65**	65 For C.o.B. versions	**BZ79**	65 For C.o.B. versions
Prismatic diffuser glass	**BZ52**	24	**BZ66**	24	**1154**	24
 Refractor for elliptical distribution	**BZ53**	24	**BZ67**	24	**BZ80**	24
 Protection grille	**BZ56**	13	**BZ71**	13	**BZ85**	13

Control gear	code	colour	code	colour	code	colour
 SPD (Surge Protection Device), IP67, Classe I, 10kV	**X495**	00	**X495**	00	**---**	---

Mounting accessories	code	colour	code	colour	code	colour
 Applique clip	**BZI8**	01-15	**BZI9**	01-15	**BZM5**	01-15

Paphos City Centre – Paphos, Cipro
Lighting project: LDPi
Technical Partner: Dark Architectural Lighting
Photo: Maria Efthymiou - Creative Photo Room

Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.



iRoll 65
ø78 / ø109

iRoll 65 Award
Red Dot Award



ø78



ceiling-mounted



wall-mounted down light



wall-mounted up/down light

ø109



ceiling-mounted



wall-mounted down light



wall-mounted up/down light

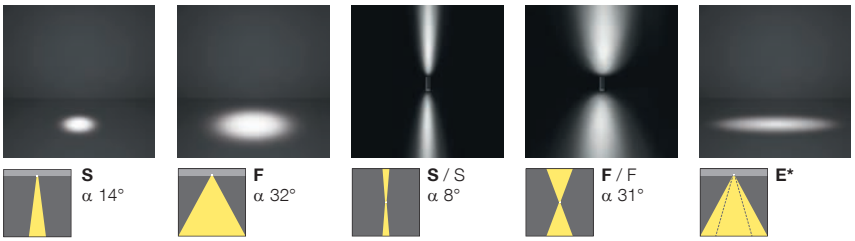
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IP65 IK07

- Floodlight luminaire intended for use with LED and halogen light sources.
- Ceiling and wall installation with down light and up/down light emission.
- High visual comfort.
- Optical compartment, ceiling or wall base strip, arm (wall version) and frames in die-cast aluminium; plastic arm guard; 4 mm thick tempered sodium-calcium closing glass secured to the frame with silicone.
- Internal gaskets water-sealed with silicone;
- Dual adjustability of optics.
- Multi-groove ring in black polycarbonate for visual comfort.
- Luminaire ready for pass-through wiring (only ø109).
- The external screws used are in stainless steel.
- Insulation class II

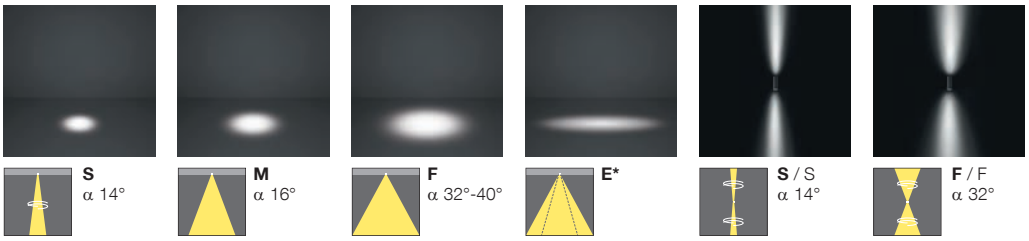
Optics

ø 78



*Elliptical optics are obtained by installing the specific accessory.

ø 109



Optical accessories



Refractor for elliptical distribution



Diffuser prismatic glass



Coloured filters

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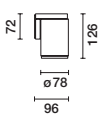




source		system			
W	lm	W	lm	optic	code colour
ø78 - Ceiling-mounted - fixed optic					
LED					
4000K - CRI 80					
3,7W	500	**6,2W**	**400**	**14°**	**BA79** 15
3,7W	500	**6,2W**	**335**	**32°**	**BA82** 15
3000K - CRI 80					
3,7W	460	**6,2W**	**368**	**14°**	**BA80** 15
3,7W	460	**6,2W**	**308**	**32°**	**BA83** 15

Complete with power supply
Class of Insulation I
Max 1 flat accessory may be installed





source		system			
W	lm	W	lm	optic	code colour
ø78 - Wall-mounted - Down light - fixed optic					
LED					
4000K - CRI 80					
3,7W	500	**6,2W**	**360**	**14°**	**BA85** 15
3,7W	500	**6,2W**	**305**	**32°**	**BA88** 15
3000K - CRI 80					
3,7W	460	**6,2W**	**331**	**14°**	**BA86** 15
3,7W	460	**6,2W**	**281**	**32°**	**BA89** 15

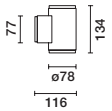
Complete with power supply
Class of Insulation I
Max 1 flat accessory may be installed

iRoll 65
ø78 / ø109

15
GREY

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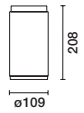




source W	lm	system W	lm	optic	code colour
ø78 - Wall-mounted - Up/down light - fixed optic					
LED					
4000K - CRI 80					
6W 430 up		**8,6W**	**310 up**	**8°**	**BA91** 15
430 down			**309 down**	**8°**	
6W 430 up		**8,6W**	**262 up**	**31°**	**BA94** 15
430 down			**263 down**	**31°**	
3000K - CRI 80					
6W 395 up		**8,6W**	**284 up**	**8°**	**BA92** 15
395 down			**285 down**	**8°**	
6W 395 up		**8,6W**	**241 up**	**31°**	**BA95** 15
395 down			**241 down**	**31°**	

Complete with power supply
Class of Insulation I
Max 1 flat accessory may be installed

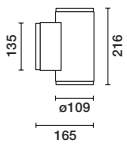




source W	lm	system W	lm	optic	code colour
ø109 - Ceiling-mounted - C.o.B. - fixed optic					
LED					
4000K - CRI 80					
12W	1750	**16,8W**	**1261**	**40°**	**BI15** 15
3000K - CRI 80					
12W	1700	**16,8W**	**1225**	**40°**	**BI16** 15

Complete with power supply
Class of Insulation II
Max 1 flat accessory may be installed

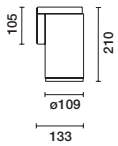




source W	lm	system W	lm	optic	code colour
ø109 - Wall-mounted - Up/down light - Multi Chip - adjustable optic					
LED					
4000K - CRI 80					
8W 573 up		**11,3W**	**429 up**	**14°**	**BC19** 15
572 down			**430 down**	**14°**	
8W 572 up		**11,3W**	**418 up**	**32°**	**BC22** 15
~~573 down~~			~~418 down~~	~~32°~~	
3000K - CRI 80					
8W 525 up		**11,3W**	**394 up**	**14°**	**BC20** 15
525 down			**394 down**	**14°**	
8W 525 up		**11,3W**	**383 up**	**32°**	**BC23** 15
~~525 down~~			~~384 down~~	~~32°~~	

Complete with power supply
Class of Insulation II
Max 1 flat accessory may be installed





source W	lm	system W	lm	optic	code colour
ø109 - Wall-mounted - Down light - C.o.B. - fixed optic					
LED					
4000K - CRI 80					
12W	1750	**16,8W**	**1255**	**16°**	**BI21** 15
12W	1750	**16,8W**	**1261**	**40°**	**BI23** 15
3000K - CRI 80					
12W	1700	**16,8W**	**1220**	**16°**	**BI22** 15
12W	1700	**16,8W**	**1225**	**40°**	**BI24** 15

Complete with power supply
Class of Insulation II
Max 1 flat accessory may be installed





Optical accessories	code	colour	code	colour
Refractor for elliptical distribution	**BZ19**	24	**BZ22** For BC22-BC23	24
Refractor for elliptical distribution	**BZ17**	24	**BZ20**	24
Coloured filters	**BZ18**	05-06	**---**	---
Coloured filter / Diffusing glass	**---**	---	**BZ21** **BZ21**	05-06-09 65

Bell Court - Stratford-upon-Avon, United Kingdom
Architectural project: Mountford Pigott
Lighting Project: Lighting Design International
Photo: Gavriil Papadiotis


pinterest.com/iguzzini

iRoll 65
ø165 / ø218



ø165



ceiling-mounted



wall-mounted down light

ø218



ceiling-mounted



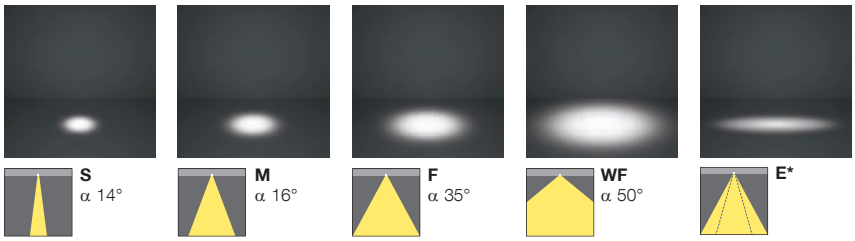
wall-mounted down light

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IP65 IK07

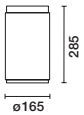
- Floodlight luminaire intended for use with discharge and LED light sources.
- Ceiling and wall installation with down light and up/down light emission.
- High visual comfort.
- Optical compartment, ceiling or wall base strip, arm (wall version) and frame in die-cast aluminium; sodium calcium transparent tempered glass, 4 mm thick, is connected with silicone to the frame; silicone water tight interior gaskets; fastening steel cables between the lower frame and the optical assembly and between the optical assembly and the upper base; 99.96% ultra-pure aluminium reflectors.
- Available with electromagnetic and electronic wiring.
- Dual adjustability of optics.
- Luminaire ready for pass-through wiring.
- Protection against blows by footballs in accordance with DIN/VDE 0710 Part 13 (for some large body versions).
- All external screws used are in A2 stainless steel.

Optics



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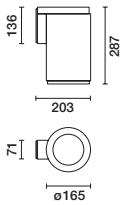




source		system			
W	lm	W	lm	optic	code colour
ø165 - Ceiling-mounted - fixed optic					
LED					
4000K - CRI 80					
25W	3300	**28,4W**	**2149**	**38°**	**BI17** 15
3000K - CRI 80					
25W	3200	**28,4W**	**2084**	**38°**	**BI18** 15

Complete with power supply

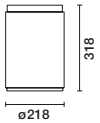




source		system			
W	lm	W	lm	optic	code colour
ø165 - Wall-mounted - Down light - C.o.b. - fixed optic					
LED					
4000K - CRI 80					
25W	3300	**28,4W**	**2329**	**14°**	**BI25** 15
25W	3300	**28,4W**	**2149**	**38°**	**BI27** 15
3000K - CRI 80					
25W	3200	**28,4W**	**2259**	**14°**	**BI26** 15
25W	3200	**28,4W**	**2084**	**38°**	**BI28** 15

Complete with power supply

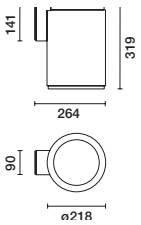




source		system			
W	lm	W	lm	optic	code colour
ø218 - Ceiling-mounted - C.o.b. - fixed optic					
LED					
4000K - CRI 80					
35W	5200	**41,2W**	**4006**	**50°**	**BI19** 15
3000K - CRI 80					
35W	5000	**41,2W**	**3852**	**50°**	**BI20** 15

Complete with power supply

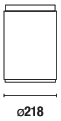




source		system			
W	lm	W	lm	optic	code colour
ø218 - Wall-mounted - Down light - C.o.b. - fixed optic					
LED					
4000K - CRI 80					
35W	5200	**41,2W**	**4020**	**16°**	**BI29** 15
3000K - CRI 80					
35W	5000	**41,2W**	**3866**	**16°**	**BI30** 15
35W	5000	**41,2W**	**3852**	**50°**	**BL29** 15

Complete with power supply





Optical accessories	code	colour	code	colour
Diffuser Filter	**---**	---	**4493** 65 For BI19-BI20-BI29-BI30-BL29	
Diffuser glass	**BZ02** 65 For BI17-BI18-BI27-BI28		**---**	---
Refractor for elliptical distribution	**BZ01** 24 For BI17-BI18-BI27-BI28		**4492** 24 For BI19-BI20-BI29-BI30-BL29	

Walky
wall mounted







ø 100



90X90



270x90





ø 200



180X180

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DALI IP66 IK09

- Lighting system for walkways designed for use with LED light sources to ensure high visual comfort.
- Wall installation.
- Comprising an optical compartment (IP66 protection class) and wall base strip casing to be ordered separately.
- Optical compartment in aluminium alloy with powder paint coating to ensure high resistance to atmospheric agents and UV rays. Plastic closure casing in the rear part of the optical compartment.
- Complete with plastic cable gland and output cable 0.5 - 1 m long
- Tempered frosted sodium-calcium safety glass.
- Luminaire without visible screws with anti-vandalism system involving a key to open and access the rear wiring compartment (supplied in the packaging).
- Versions are available with built-in 220 ÷ 240 Vac On-Off power supply (circular Ø200mm, square 180x180mm mm) or remote 24Vdc power supply (circular Ø100mm, square 90x90mm and rectangular 270x90).
- Protection against over-voltages (220 ÷ 240 versions): 2kV in Common Mode (CM), 1kV in Differential Mode (DM).
- Ambient operating temperature: Ta -30°C +50°C for 24Vdc versions, Ta -20°C +50°C for 220-240Vac (On-Off) versions,
- All external screws used are in A2 stainless steel.



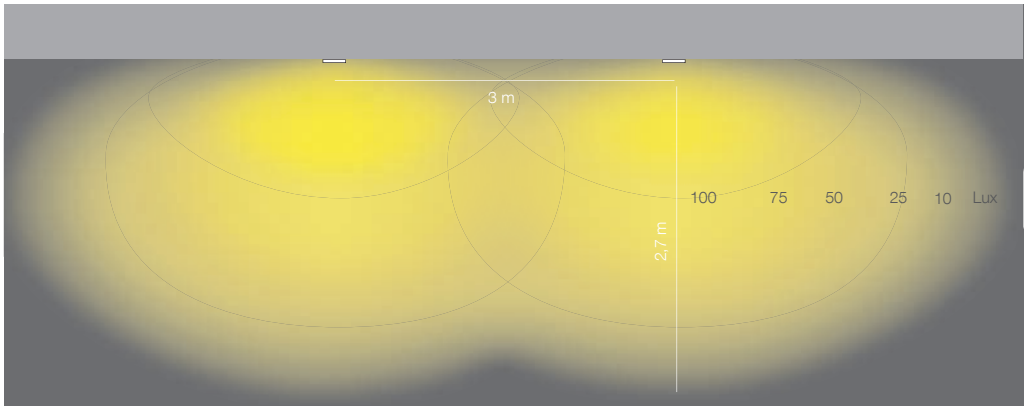
IP66 protection class.



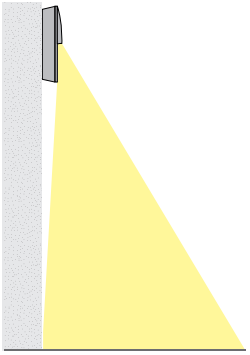
The product can only be opened using a special key for protection against vandalism

Lighting distribution
The high performance of this product ensures a uniform level of illumination over the entire horizontal surface.

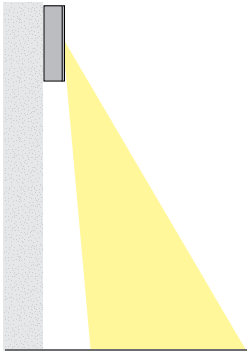
Lux values refer to Walky ø 200 mm or 180x180 mm versions installed at a height of 700 mm from the ground.



Horizontal excellence
The new optic that distributes light horizontally, precisely from the base of the wall where the product is installed..



iGuzzini solution



Other products

Versions

System for residential areas
page 840

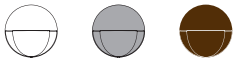


Recessed
page 806



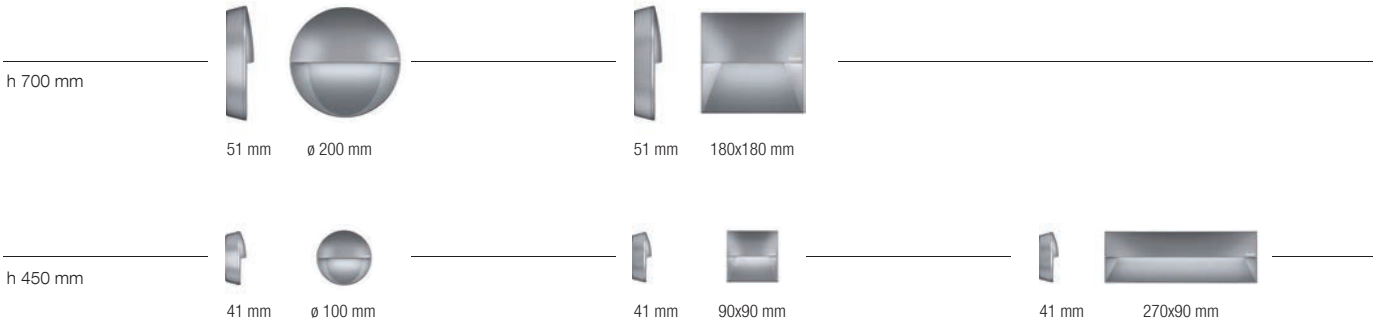
Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.

Walky
wall



01 WHITE | 15 GREY | F5 BROWN RUST

Suggestions for installation heights

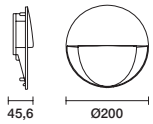


h = recommended installation height (from the ground) for correct lighting

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4000K versions on request

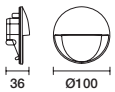




source W	source lm	system W	system lm	optic	code colour
LED					
3000K - CRI 80					
9,9W	1550	**11,5W**	**419**	**AL**	**EI23** 01-15-F5
2700K - CRI 80					
9,9W	1500	**11,5W**	**405**	**AL**	**EI24** 01-15-F5

220÷240Vac
Class of Insulation I
Outer casing to be ordered separately
Installation accessory to be ordered separately
4000K versions on request

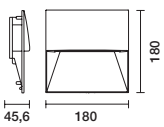




source W	source lm	system W	system lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
3,2W	530	**4,6W**	**111**	**AL**	**EI26** 01-15-F5
2700K - CRI 80 - PWM					
3,2W	510	**4,6W**	**107**	**AL**	**EI27** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

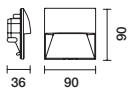




source W	source lm	system W	system lm	optic	code colour
LED					
3000K - CRI 80					
9,9W	1550	**11,5W**	**419**	**AL**	**EI32** 01-15-F5
2700K - CRI 80					
9,9W	1500	**11,5W**	**405**	**AL**	**EI33** 01-15-F5

220÷240Vac
Class of Insulation I
Installation accessory to be ordered separately.
4000K versions on request

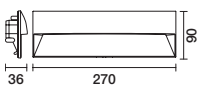




source W	source lm	system W	system lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
3,2W	530	**4,6W**	**111**	**AL**	**EI35** 01-15-F5
2700K - CRI 80 - PWM					
3,2W	510	**4,6W**	**107**	**AL**	**EI36** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request



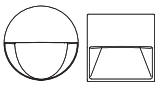


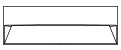
source W	source lm	system W	system lm	optic	code colour
LED					
3000K - CRI 80 - PWM					
8,6W	1400	**12W**	**336**	**AL**	**EI44** 01-15-F5
2700K - CRI 80 - PWM					
8,6W	1350	**12W**	**324**	**AL**	**EI45** 01-15-F5

24Vdc.
Power supply to be ordered separately.
Installation accessory to be ordered separately.
4000K versions on request

Class III product performances are assured only when using the electronic power supplies and drivers indicated in the catalogue.
Technical information may change alongside technological progress. Consult iguzzini.com for ongoing updates.







Interfaces & remote units	code	colour	code	colour	code	colour
4-channel LED Driver with DALI-DMX 720W controller						
VIN=12÷48Vdc VOUT=5-12-24-48V	**9639**	00	**---**	---	**9639**	00
PWM interface with DALI monochromatic LED dimmer 120W 24Vdc	**MWP3**	00	**---**	---	**MWP3**	00

Control gear	code	colour	code	colour	code	colour
IP67 box for power supply						
dim. 140x230x95h (6PG)	**9582**	00	**---**	---	**9582**	00
dim. 280x190x130h (10PG)	**BZ33**	00	**---**	---	**BZ33**	00
2-way junction connector - IP68	**---**	---	**X188**	00	**---**	---
Sealed connector kit IP68 for low voltage	**9581**	04	**---**	---	**9581**	04

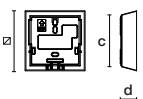
Mounting accessories	code	colour	code	colour	code	colour
Wall base						
square	**X339**	01-15-F5	**X338**	01-15-F5	**---**	---
rectangular	**---**	---	**---**	---	**X340**	01-15-F5
round	**X337**	01-15-F5	**X336**	01-15-F5	**---**	---
Opening key	**X421**	13	**X420**	13	**X421**	13

X337



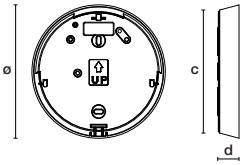
d = 25 mm
c = 88 mm
ø = 100 mm

X339



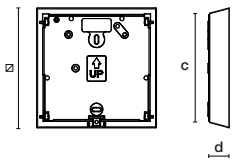
d = 25 mm
c = 78 mm
⍁ = 90 mm

X336



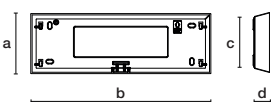
d = 31 mm
c = 184 mm
ø = 200 mm

X338



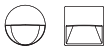
d = 31 mm
c = 164 mm
⍁ = 180 mm

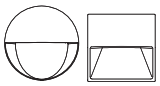
x340

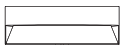


d = 25 mm
c= 78 mm
b = 270 mm
a = 90 mm

Walky
wall

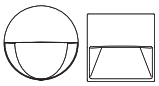

ø100 90x90

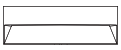

ø200 180x180


270x90

Power supply	code	colour	code	colour	code	colour
 Electronic constant tension power supply 50W 24V						
Iout=2A dim. 225x60x36h	**MWK4**	00	**---**	---	**MWK4**	00
 Electronic constant tension power supply 70W 24V						
IOUT=2,9A dim. 225x60x36h	**MWK5**	00	**---**	---	**MWK5**	00
 Constant voltage power supply unit non dimmable IP67 40W						
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 1,67A dimensions:171x61,5x36,8	**X182**	00	**---**	---	**X182**	00
 Constant voltage power supply unit non dimmable IP67 80W						
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 3,4A dimensions:195,6x61,5x38,8	**X183**	00	**---**	---	**X183**	00
 Constant voltage power supply unit non dimmable IP67 120W						
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 5A dimensions:220x68x38,8	**X184**	00	**---**	---	**X184**	00
 Constant voltage power supply unit non dimmable IP67 185W						
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 7,8A dimensions:228x68x38,8	**X185**	00	**---**	---	**X185**	00
 Constant voltage power supply unit non dimmable IP67 240W						
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 10A dimensions:244,2x90x43,8	**X186**	00	**---**	---	**X186**	00
 Constant voltage power supply unit non dimmable IP67 320W						
VIN =90-305VAC 50/60Hz Vout = 24V IMAX = 13,34A dimensions:252x90x43,8	**X187**	00	**---**	---	**X187**	00
 Constant voltage power supply unit DALI IP20 100W						
VIN = 220-240VAC 50/60Hz Vout = 24VDC IMAX = 4,16A dimensions: 295x43x30	**MZ15**	00	**---**	---	**MZ15**	00
 Constant voltage power supply unit IP20 96W						
VIN = 120-277VAC 50/60Hz Vout = 24VDC IMAX = 4A dimensions: 300x40x22	**MZ14**	00	**---**	---	**MZ14**	00







Power supply	code	colour	code	colour	code	colour
 Constant voltage power supply unit non dimmable track DIN 120W						
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**BZK0**	00	**---**	---	**BZK0**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 5A dimensions: 40x114x125	**PC15**	00	**---**	---	**PC15**	00
 Constant voltage power supply unit non dimmable track DIN 240W						
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**9912**	00	**---**	---	**9912**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 10A dimensions: 63x114x125	**PC16**	00	**---**	---	**PC16**	00
 Constant current power supply unit non dimmable track DIN 10W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 0,4A dimensions: 18x68x93	**9908**	00	**---**	---	**---**	---
 Constant voltage power supply unit non dimmable track DIN 24W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 1A dimensions: 35x68x94	**9909**	00	**---**	---	**9909**	00
 Constant voltage power supply unit non dimmable track DIN 72W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 3A dimensions: 70x68x94	**9910**	00	**---**	---	**9910**	00
 Constant voltage power supply unit non dimmable track DIN 96W						
VIN = 220-240VAC 50/60Hz Vout = 24V IMAX = 4A dimensions: 93x66x105	**9911**	00	**---**	---	**9911**	00
 Constant voltage power supply unit non dimmable track DIN 480W						
VIN = 90-240VAC/DC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**BZK1**	00	**---**	---	**BZK1**	00
VIN = 90-240VAC 50/60Hz Vout = 24V IMAX = 20A dimensions: 86x129x125	**PC17**	00	**---**	---	**PC17**	00



Intelligent Light Solutions

We evolve the Intelligence of Light concept by networking all the aspects making up a system so that they interact with each other in an automated manner.
By exploiting the Bluetooth Low Energy protocol, we can manage light directly from a smartphone - Smart Light Control - or send information and enable new services from the light point - Smart Services.
Various technologies - BLE, KNX, DALI or DMX - can make our settings more responsive and intelligent, through light.

912 Overview / Smart Light Control / Light Management System / Smart Services
920 Quick BLE
924 Quick DALI
934 Quick DMX
936 Master Pro Evo KNX
944 Master Pro DMX

Attocube Systems AG - Haar, Germany
Architectural project: HENN Architekten
Lighting Project: Lumen3
Photo: Roland Halbe

Overview

Smart Light Control
From small to large installations, from short distances to the network, indoor and outdoor products can be managed by control systems.
Thanks to the Bluetooth Low Energy protocol by now included in every smartphone, light becomes portable, thereby facilitating installation, programming and management of the system.
Remote control is also possible using an IP protocol across a BLE-WiFi interface, again using a smartphone or directly online.
A BLE sensor that measures illuminance and movement helps optimise energy saving; a maintenance-free BLE button ensures control even if the smartphone is momentarily unavailable.



Smart Services
Light emerges as the way to create new smart services for the benefit of energy administrators and users.
In particular, thanks to beacon technology integrated into the lighting system and the Bluetooth Low Energy protocol, it is possible to receive digital information by activating proximity marketing services **(push notifications)** or route indications **(Indoor Navigation / Wayfinding)** or data about the use of spaces **(Space management / occupancy)** directly on a smartphone.
Smart Services transform communication into value, even in economic terms.



Smart Light Control + Smart Services
Smart Hybrid Systems integrate light control (Smart Light Control) and data communication (Smart Services) functions always and exclusively only through a smart lighting system. We are able to provide this dual option by integrating interfaces to convert DALI signals into BLE and then allow light management from smartphones as well as beacons to enable proximity marketing,Indoor Navigation / Wayfinding and space management services.



	BLE BeCon binary LV	BLE DALI 4 Interface	BLE DALI 32 Interface	Luminaires** Bluetooth	App iGuzzini Smart Light Control	Dedicated App for Smart Services
Smart Light Control		•	•	•	•	
Smart Services Push notification	•	•	•	•		○
Smart Services Indoor Navigation / Wayfinding	•	•	•	•		○
Smart Services Occupancy /Space Management	•	•	•	•		○
Smart Light Control + Smart Services	*	•	•	•	•	○

* Can operate in conjunction with BLE-DALI 4, BLE-DALI 32 interface, BLE for iN 60 / iN 90 and BLE for iWay and all BLE devices
° Contact iGuzzini for additional information about the dedicated App for Smart Services and the composition of the system.
** Isola page 374 and Laser pages 426 and 444, Palco page 258, interface for iN 60 and iN 90 page 394 and for iWay Super Comfort page 856

Light Management Systems
The distinguishing feature of intelligent lighting systems is **the capability of all component items to communicate constantly** with each other in a fully automated manner through a real-time control infrastructure involving all hardware elements such as sensors, actuators, controllers, communication interfaces, connection buses and software applications allowing communication, management and control of all system components in an integrated manner.

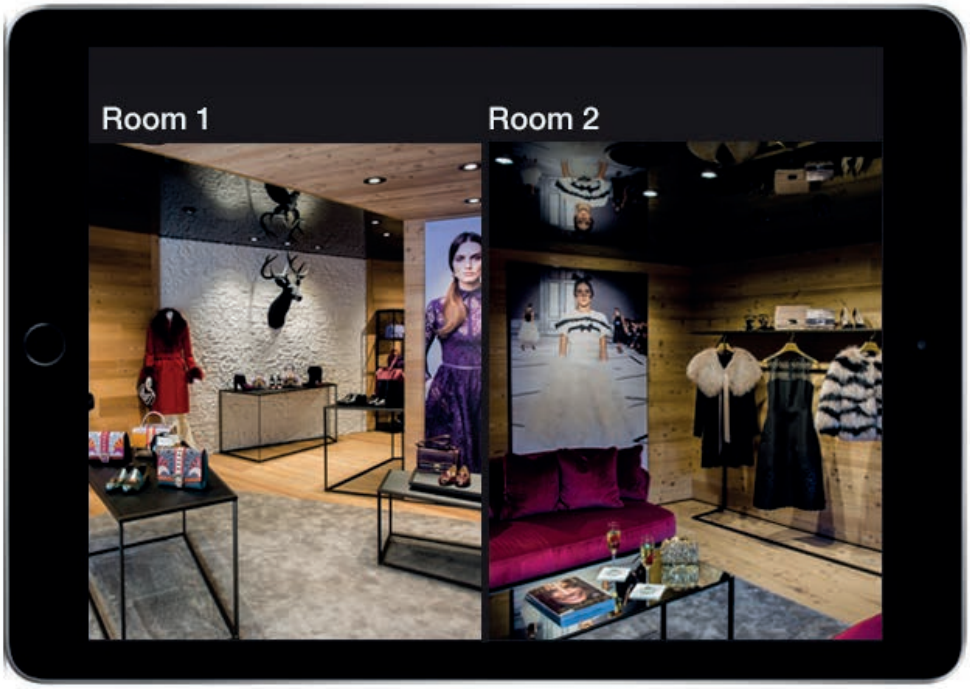


	Bluetooth	DALI	KNX	DMX
Large systems Open Programmable		**Master Pro Evo KNX** page 822	**Master Pro Evo KNX** page 822	**Master Pro DMX** page 830
Small and medium systems Open Programmable	**Quick BLE** page 870	**Quick DALI** LMS Quick Dali Touch Display 7" *	*	**Quick DMX** page 820 Touch DMX 512 Touch DMX 128
Small and medium systems Plug and Play		**Quick DALI** page 810 LMS Quick Colour Quick Dali Touch Panel TWRGB Dali Touch Panel TW Dali Touch Slide TW		**Quick DMX** page 820 Touch DMX 512 Touch DMX 128

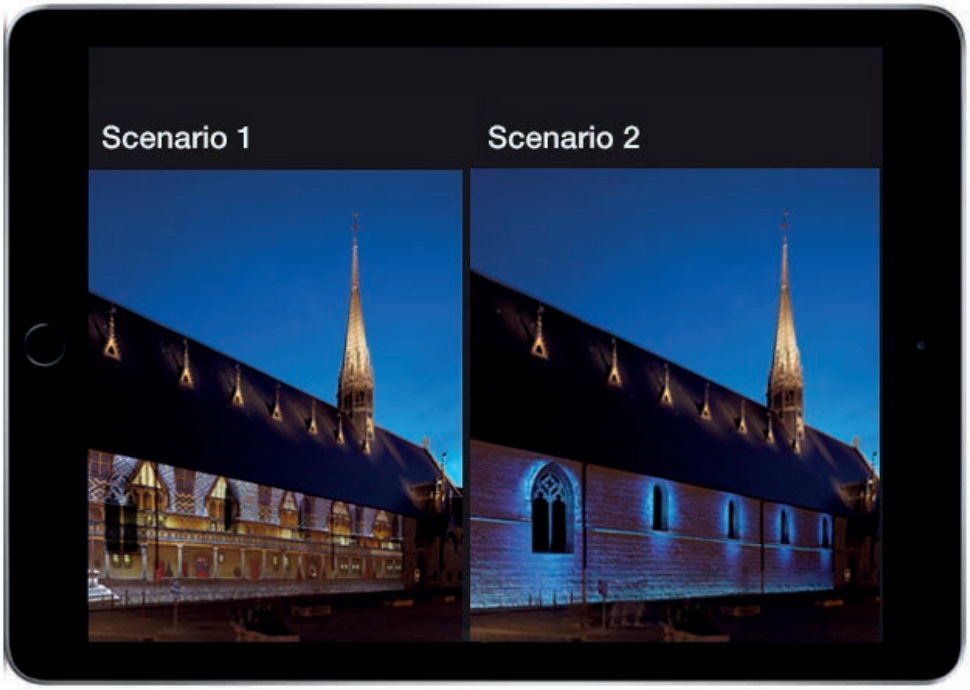
(*) small/medium systems can be implemented using the panel (code Q737) with related components and programming

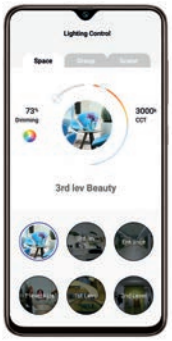
Smart Light Control / Light Management System

From intelligent lighting to intelligent control: LEDs and DALI technology have paved the way for the digitalisation of lighting management. Each single unit is part of a control system that defines levels of illumination, switch-on, dimming, colour temperature variation and switch-off. A Bluetooth-DALI interface means it is now possible to manage the system directly from a smartphone using the Bluetooth Low Energy (BLE) protocol and a special Smart Light Control App developed by iGuzzini. The BLE-WiFi interface extends management even to remote, online or smartphone control. Simple, quick, affordable and suitable for everyone: lighting control is increasingly smarter.
A BLE sensor that measures illuminance and movement helps optimise energy saving; a maintenance-free BLE button ensures control even if the smartphone is momentarily unavailable





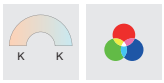




Technologies
We suggest the best technology for each application. BLE is smart and suitable for small/medium systems; Dali is for management of digital lighting, and can even be extended, and gradual, soft lighting variations; KNX is suitable for large systems and building automation; DMX for high-speed dynamic lighting set-ups.

BLE DALI KNX DMX ART NET

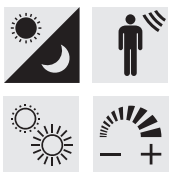
Variability creates wellbeing
Adapting artificial lighting to the natural light cycle or, in its absence, faithfully reproducing its dynamism, means developing Human Centric Lighting which can therefore be varied in terms of intensity, colour temperature and chromatic nuances. Light stimulation can have various applications, from the most sophisticated ensuring comfort and more productive environments to simpler and more creative ones designed to enhance the wellbeing of people and create emotions through light.

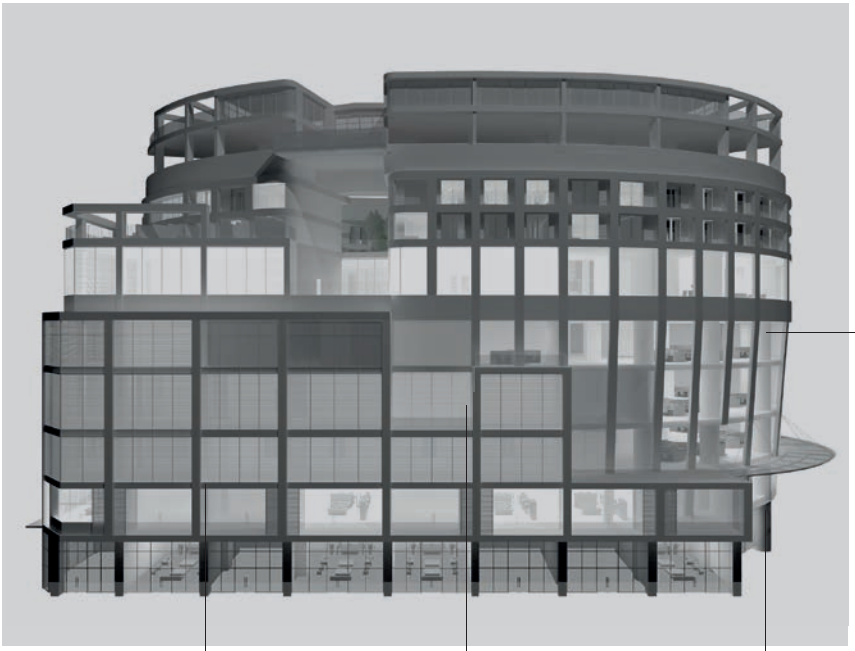






Energy Saving
The increasingly widespread use of heating, air conditioning, lighting and new technology has provoked a considerable increase in energy demands in our buildings. Single or combined use of specific lighting control functions (presence detection sensor, connection to daylight sensors and time programming) helps achieve maximum energy savings, lower CO2 emissions, lower energy costs and the possibility of creating customised lighting scenes that promote environmental sustainability in compliance with existing certifications and regulations such as LEED, WELL, BREEAM and EPBD.





Smart Services

Beacon technology is viewed as strategic for the Internet of Things: based on Bluetooth Low Energy, the beacons are integrated into the lighting system and thereby create a capillary network that is always powered and allow communication with smartphones to convey customised content based on the user's location.
It is possible to receive digital information on smartphones while walking around the city, visiting a museum or entering a shop, or while being guided inside a space or, lastly, by detecting occupancy flows inside workplaces where space optimisation is vital today. The application software used to manage smart services is based on standard protocols such as iBeacon and Eddystone. It can be integrated into other existing apps supplied by the customer or developed specifically by iGuzzini

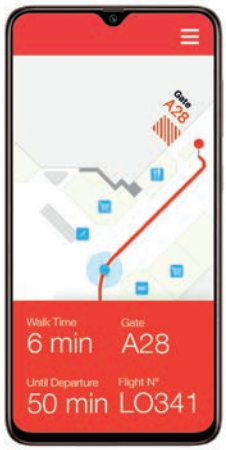


Push Notification
A dedicated App and Bluetooth activated on a smartphone can receive text, video and/or audio information that is always up-to-date about items on display or places crossed, thereby providing a richer and more exciting multi-sensory experience. The app can be developed on request by iGuzzini.



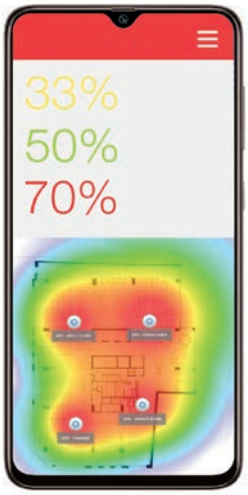


Indoor Navigation / Wayfinding
A dedicated App and Bluetooth activated on a smartphone allows users to create a personalised route on the way to a given item or place. This is particularly useful in indoor settings such as retail centres and museums but even in airports or public places.
The App can be developed on request by iGuzzini.





Occupancy/Space Management
This feature improves space management by detecting quantitative occupancy flows and providing useful data for economic savings. This aspect is particularly significant, for example, in rented work settings where optimisation of spaces in relation to effective use is fundamental to ensure cost savings. In retail settings, on the other hand, it is possible to collect useful information to updating displays of goods in relation to purchasing patterns. The App can be developed on request by iGuzzini.







The Smart Services functions indicated are enabled via beacon devices that can be integrated into luminaires, interface, sensors or a low-voltage track. For details about the composition of the system and the dedicated App, contact iGuzzini.

Low Voltage Track

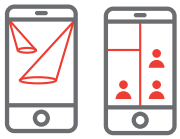


BeCon

Smart Light Control + Smart Services

Technology that combines control and beacon functions ensures a number of advantages, both for space managers and and users alike.

Advantages for managers
Digital management of the system through smart light control ensures flexibility, simplicity and speed in system planning and management. Additionally, space management functions prompt managers to optimise the use of space to encourage energy and economic savings, as well as useful indications for behavioural marketing and defining highly targeted promotion strategies.





Advantages for users
Smart services change user experience: messages are personalised, timely and based on the user's needs or preferences. In retail settings, users enjoy a true shopping experience where additional information can direct choices in a better, more aware and updated manner. In a museum, users can enjoy their visit independently by receiving information about works on smartphones, while also defining the preferred level of detail. In airports or shopping centres, the Indoor Navigation / Wayfinding function guides users directly to the required place, while also optimising the space/time combination.





Isola, Laser Ceiling/Pendant, Palco, iN60, iN90 and iWay luminaires ensure that the system is ready for Smart Services and Smart Light Control. For other types of product, system composition and the dedicated App for Smart Services, contact iGuzzini

Smart Light

Isola



Laser



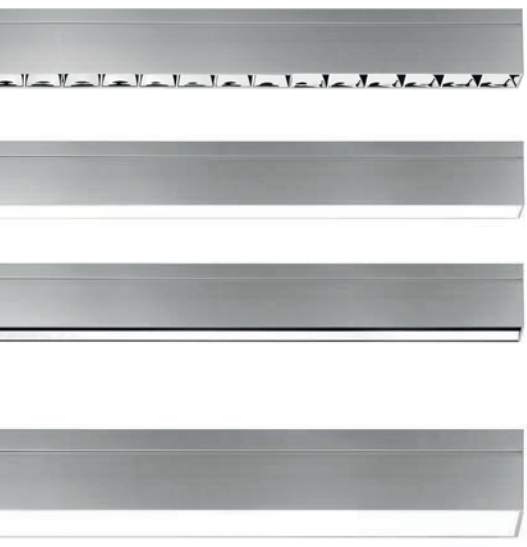
Ceiling-mounted

Pendant

Palco



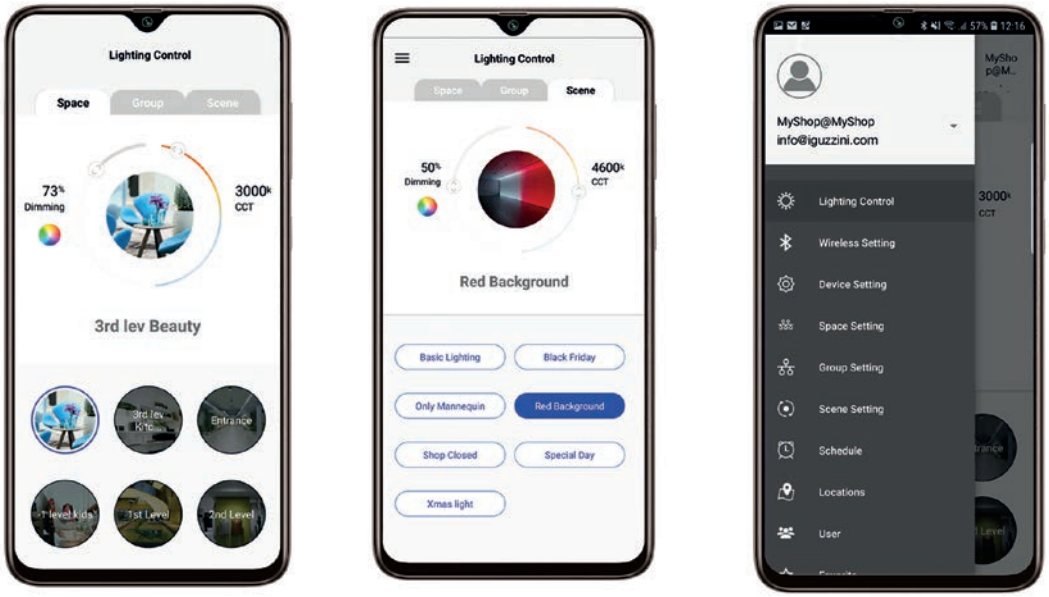
iN60 and iN90



iWay



Quick BLE



NEW | Smart Light | DALI | Wi-Fi

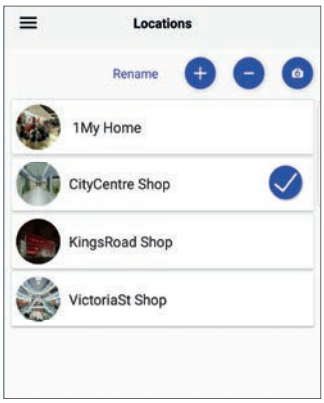
- Quick BLE uses Bluetooth Low Energy technology. It is a smart lighting management system suitable for small and medium systems alike.
- To use it, simply download the Smart Light Control App available on Google Play and App Store to your smartphone/tablet.
- The App works in combination with the types of BLE-DALI interface (for indoor and outdoor systems alike) where standard DALI lighting devices and BLE devices are connected.
- A BLE-WiFi bridge component makes it possible to manage the system by exploiting the range of action of a local Wi-Fi network or remotely through an IP address.
- All the various programming configurations, scenarios, groups created and user profiles are saved in cloud space to ensure that a system backup is always available.
- A maintenance-free BLE button ensures control of the system even if the smartphone is momentarily unavailable.
- Energy saving can be maximised by using a BLE multi-sensor to measure illuminance and detect movement.

Function
Smart Light Control App
The App allows easy programming implemented directly by the installer or user with the system connected. An intuitive graphical interface means that users can adapt functions in accordance with their needs.

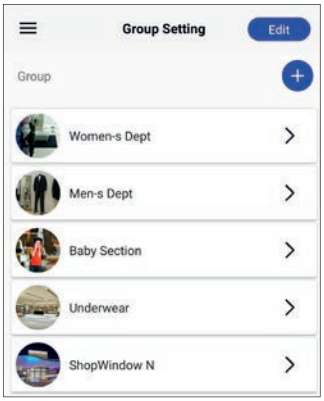
Available on the App Store | Google Play



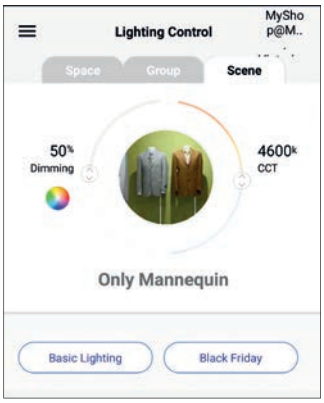
Device Settings
Recognition of devices is made easy thanks to practical ON OFF keys. This stage also allows access to a powerful customisation menu for individual devices such as dimming times, names, etc.



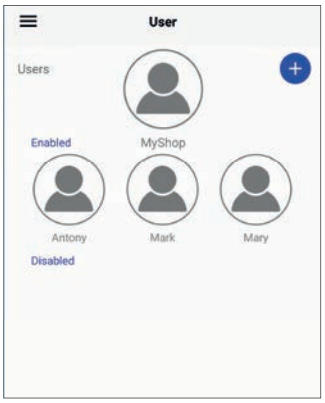
Locations
Management of various owned or managed buildings/spaces (locations).



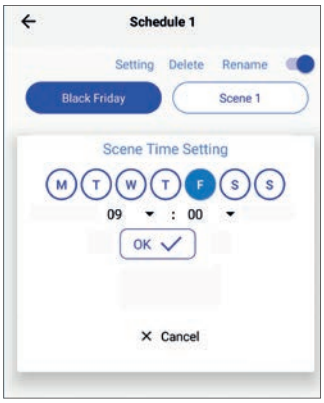
Group Setting
Creation and modification of up to 16 groups.



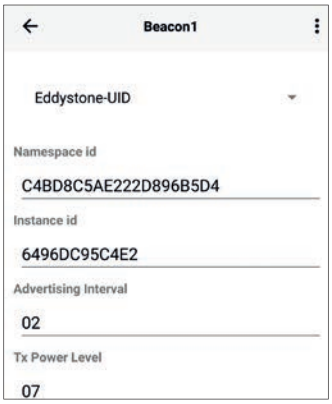
Lighting Control
Creation and selection of 16 lighting scenarios and the possibility of controlling luminosity and colour temperature with sliders.



Users
Adding users with passwords and different operating levels, such as super-users (who have all modification rights) and users who are only allowed to manage lighting.



Schedules
Setting the operation of scenarios at fixed times in accordance with a weekly calendar. Operation requires having enough space inside the smartphone or the BLE Wi-Fi bridge.

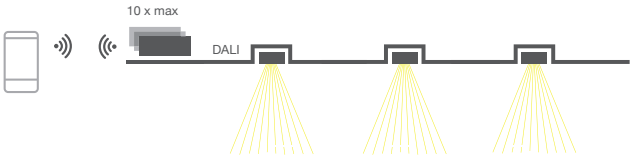


Beacon Settings
Standard Eddystone UID/URL, iBeacon and AltBeacon protocols.

BLE-DALI interfaces
BLE-DALI interfaces can be applied in indoor settings (false ceiling or binary voltage network) as well as outdoors.

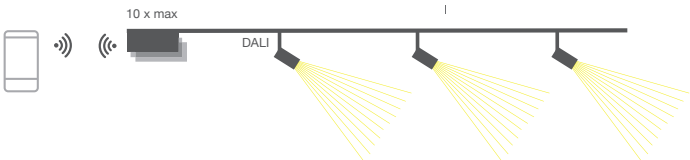
Each BLE-DALI 32 interface is connected through the DALI line to a number of luminaires equal to 32 addresses and the maximum number of interfaces for each mesh network is 10.
The system is therefore capable of managing up to 320 DALI addresses per network.
8 networks can be created in each account.
The Quick BLE system can also manage Bluetooth devices directly.

*The BLE-DALI 4 interface manages 4 addresses per interface;
the maximum number of addresses that can be managed in a network is 320 (max n.80 BLE-DALI 4)



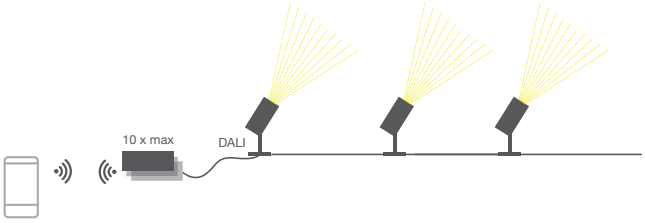
For recessed luminaire
BLE-DALI 32 interface
BLE-DALI 4 interface*





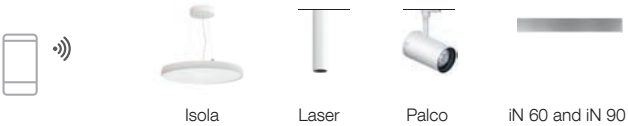
For track-mount floodlights
BLE-DALI 32 interface





For outdoor systems
BLE-DALI 32 interface





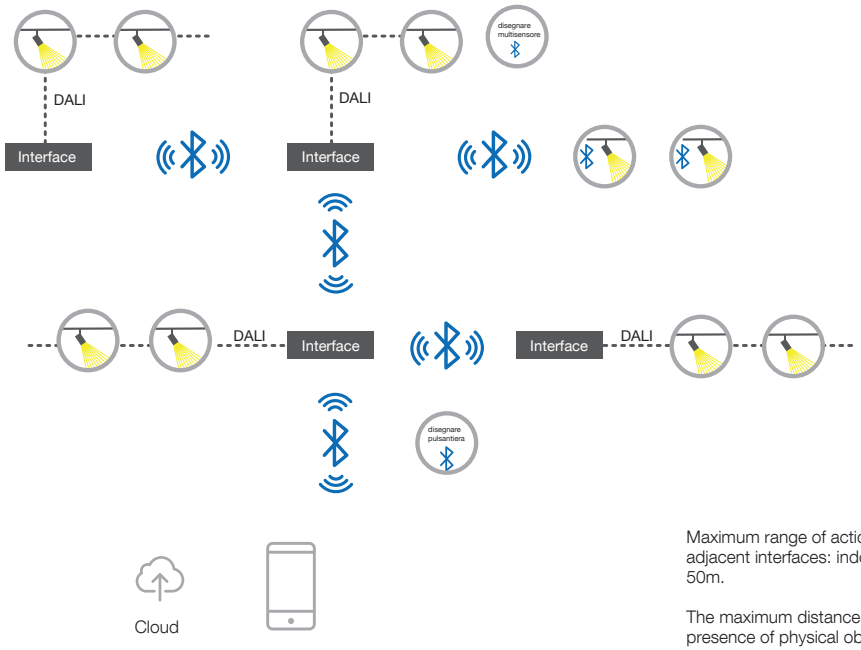
Quick BLE

System composition

Mesh network (App + BLE-DALI interfaces)

The mesh network comprises BLE-DALI interfaces (nodes) working in synergy.
Luminaires are connected through the DALI line to the various interfaces.
The Quick BLE system, through the Smart Light Control App, uses the mesh network to control each individual luminaire.
Collaboration among the interfaces in the mesh network means it is possible to reach even the most distant devices from the location of the controlling Smartphone/tablet.
The system communicates with the Cloud and keeps data updated (backup) for possible resetting or simply to include additional Smartphones/tablets to control the system.

Mesh network and management with Bluetooth



Maximum range of action between adjacent interfaces: indoor 30m / outdoor 50m.

The maximum distance is affected by the presence of physical obstacles, such as concrete walls or metal panels.

Extending the network with Wi-Fi

The Bridge BLE-WiFi component extends the range of action of the smartphone/tablet using a local WiFi connection to communicate with the mesh network.

Extending the network with Wi-Fi



Remote control via the Internet

The BLE-WiFi Bridge offers, through a web page, the possibility of remote control of the system through an IP protocol communicating over the Internet (I.o.T.).

Remote control via the Internet



01 WHITE

04 BLACK



code colour

BLE-DALI 32 interface for recessed luminaire

PA01 00

VIN = 100 - 277 Vac Typical power = 1 W
BLE 2.4 GHz - DALI: 32 addresses
dimensions 254x39x32 mm
Built-in beacon



code colour

BLE-DALI 32 interface mains voltage track

PA02 01-04

VIN = 100 - 277 Vac Typical power = 1 W
BLE 2.4 GHz - DALI: 32 addresses
dimensions 313x55x39 mm
Built-in beacon



code colour

BLE-DALI 32 outdoor interface

PA03 00

VIN = 100 - 277 Vac Typical power = 1 W
BLE 2.4 GHz - DALI: 32 addresses 0-10 V max 10 mA
dimensions 230x113x67 mm
IP67 / Built-in beacon

All components offer OTA (Over The Air) upgrading



code colour

4-button Bluetooth keypad

PB31 00

Operation without batteries
Operation with batteries, EnOcean technology.
Dimensions: 81x81x14 mm



code colour

Recessed Bluetooth multisensor

PA88 01

Measures lux and movement, mounting height between 2.4 and 3.5 m. Built-in beacon 12/24 Vdc power supply, PA98 accessory power supply available.
Dimensions: Ø 45x40 mm, installation hole Ø 40 mm.



code colour

Ceiling Bluetooth multisensor

PA62 01

Measures lux and movement, mounting height between 2.4 and 3.5 m. Built-in beacon
12/24 Vdc power supply,
PA98 accessory power supply available.
Dimensions: Ø 50x50 mm.



code colour

Electronic power supply 24 V 13 W

PA98 00

24 V 13 W constant voltage electronic power supply for Bluetooth Multisensors.
Dimensions: 158x22x19 mm. Fits into PA88 code hole.
Vin= 220-240 Vac - Vout= 24 Vdc



code colour

BLE-DALI 4 interface for recessed luminaire

PA61 00

VIN = 100 - 277 Vac Typical power = 1 W
BLE 2.4 GHz - DALI: 4 addresses 0-10 V max 10 mA
dimensions 140x68x32 mm
Built-in beacon



code colour

4-button interface
Allows 4 normally open buttons to be connected for ON/OFF and group control.
It is connected on the DALI bus

J777 00



code colour

BLE-WiFi Bridge

PA59 04

BLE 2.4 GHz - WiFi 802.11 b/g - HT 802.11n
dimensions 64x27x10 mm
Operates with a 5 V - 2 A USB A power adapter (not supplied)

The BLE-WiFi Bridge extends the coverage of the Bluetooth signal when a WiFi network is available at the site where the system is installed. It synchronises date and time with components for scheduler operation.

This component allows remote control of the system via IP using a special PC program.
It allows the Quick BLE to be integrated into BMS systems.
For these requirements, contact the company.



code colour

BLE-DALI 4 interface for iN 60 / iN 90

PA66 00

Can be installed inside the product, equipped with quick-fit connectors. Check up to 4 DALI addresses.
Built-in beacon
Dimensions: 94x49x30 mm.



code colour

BLE-DALI 4 interface for iN 60 MMO

PC07 00

Can be installed inside the product.
Controls up to 4 DALI addresses.
Built-in beacon
Dimensions: 94x49x30 mm.



code colour

BLE-DALI 4 interface for iWay

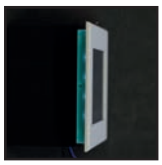
X478 00

Can be installed inside iWay Super Comfort bollards with bollard h = 529 and h = 919 mm.
Built-in beacon
Optional installation plate code X529.
Dimensions: 235x80x68 mm.

Quick DALI
DALI Touch display 7”



- Light management system for DALI luminaires with 7-inch 800x640 pxl colour touch screen.
- Halo effect around the frame.
- Brightness, colour temperature and RGB colour control.
- Some extended features, such as colour palettes and natural light simulation, also work with DALI DT8 luminaires.
- Configuration of time-dependent groups, scenes and sequences. Retrieval of pre-defined scenes. Retrieval of pre-defined sequences.
- Daily sequential program (scheduler)
- Has 2 DALI outputs with 64 addresses.
- Software updates via Ethernet or simple USB stick which can also be used to change the background image.
- Dimensions L x H 20 x 15 cm, wall-frame distance 1 cm.
- Mounted on wall or panel considering a compartment for connector/4x4 cm cable passage.


Framing halo effect


MZ01


M630


Reflex TW / Reflex TWRGB

All DALI products

Max 64 addresses*

* with a second M630 power supply, it is possible to add 64 more addresses using a second DALI line



	code colour
DALI touch display 7"	**MZ01*** 12

The system can be configured for Reflex Tunable White RGB, Tunable White, monochromatic and RGB luminaires
Manages up to 128 addresses
*Functions in combination with code M630



	code colour
DALI Din PS2 power supply	**M630** 01

To supply DALI devices or control modules without 240mA power supply.
Installation in switchboards.

Quick DALI
DALI Touch panel TWRGB / TW

01 WHITE
04 BLACK



For Reflex TWRGB



For Reflex TW
Laser Blade TW High Contrast
Isola TW
iPro TW

DALI | Plug and Play | TW RGB | K K

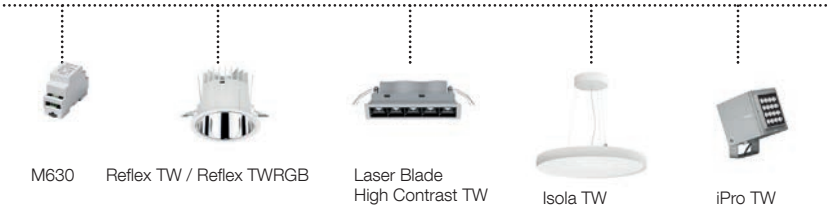
- The DALI Touch Panel TWRGB (MZ00) is a touch control panel made of plastic for Reflex TWRGB that exploits the potential of the DALI DT8.
- It is a Plug and Play device.
- Progressive control of brightness, white colour temperature and RGB colours with + and - keys.
- Installation on a wall-mounted box with optional 60 mm fixing distance.
- Dimensions LxH 8,2x11,1 cm.
- The DALI Touch Panel TW (X479) has a glass surface for Reflex TW, Laser Blade TW High Contrast, Isola TW, iPro TW that exploits the potential of the DALI DT8.
- Colour temperature and intensity can be directly adjusted using the colour wheel.
- The corner keys mean you can store and retrieve 4 scenes.
- It has an indicator LED showing which colour temperature is emitted by the devices.
- Installation on a wall-mounted box with 60 mm fixing distance. Dimensions LxH 9.2x9.2 cm.

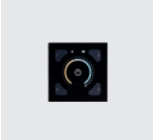


MZ00 max 64
Reflex TWRGB



X479
max 64 TW devices





code colour

DALI touch panel TW

X479* 01-04

Pre-configured system for Reflex Tunable White,
Laser Blade TW High Contrast, Isola, iPro TW
Manages up to 64 products

*Functions in combination with code M630



DALI touch panel TWRGB

MZ00* 01

Pre-configured system for Reflex Tunable White RGB
Manages up to 64 products

*Functions in combination with code M630



code colour

DALI Din PS2 power supply

M630 01

To supply DALI devices or control modules
without 240mA power supply.
Installation in switchboards.



Recessed wall-mounted box
70x70mm

ML15 16

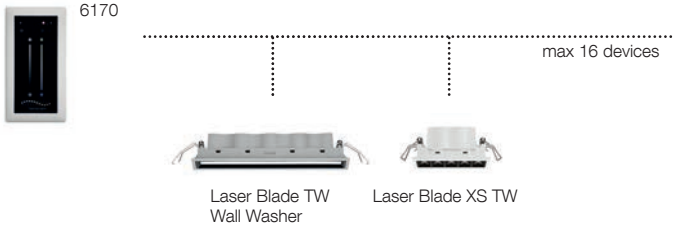
Quick DALI
DALI Touch Slide TW

01
WHITE



DALI | Plug and Play | K K

- Touch control panel made of plastic for Plug & Play use of Laser Blade and Laser Blade Wall Washer and Laser Blade XS Tunable White DT6 devices.
- Simple and intuitive control.
- The surface has 2 sliders with touch points for manual setting the lighting intensity and colour temperature.
- All operating components are included as well as the slim power supply/controller installed in a remote position (max 100 m from the panel).
- Installation on a wall-mounted box with optional 60 mm fixing distance.
- Dimensions L x H 9 cm x 16 cm, thickness 1 cm.





code colour

DALI touch panel

6170 01

Operation and regulation device of Tunable white systems.
It manages max. 16 Tunable white products.



code colour

Recessed wall-mounted box
70x70mm

ML15 16

Farah Hospital - Amman, Jordan
Architectural project: Tahhan and Bushnaq
Photo: Ieva Saudargaite

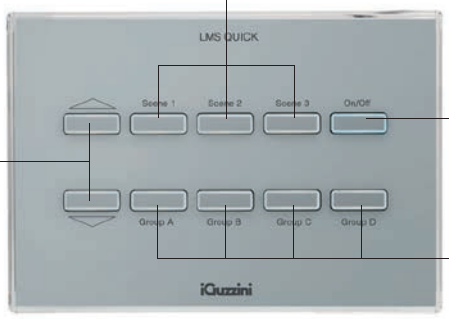


Quick DALI
LMS Quick

design Maurizio Varratta

Retrieve scenes 1,2,3 hold down:
save new scene

Adjusting keys
to increase or reduce the luminous flux
in the area



On/Off: switch on and
switch off area lighting

On/Off and adjustment
of units A,B,C,D

DALI | Plug and Play

It is an open management system that uses the DALI communication protocol to create customised flexible lighting directions while ensuring maximum energy saving.
Lighting converts the space into a cosy setting where light and colour come to life and arouse emotions in a dynamic sequence of perceptive variations.

The control panel allows to select and play different light and colour scenes according to the desired effects and atmospheres.


iGuzzini infrared control (compatible with universal infrared control)


Customized cover


iGuzzini keypad compatible with Eurostandard and Schuko junction boxes

Programmable
This configuration turns the LMS Quick system into a versatile and powerful control system for DALI devices, for systems with up to 64 addresses. The software (code 9721) can be used to program devices as preferred and to combine them with groups, as well as create scenes and sequences. Refer to the installation manual for possible combinations such as additional slave panels, presence and lux sensors.


9718


9908


9721

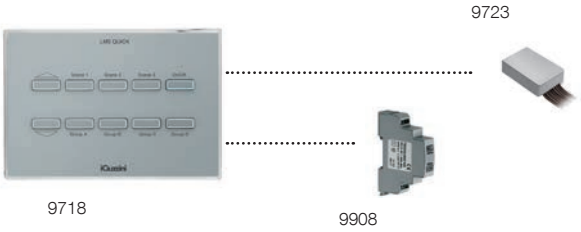
DALI standard

DALI devices/interfaces (no DT8)
Monochromatic
RGB
RGBW
PWM (e.g. 9639)

For addresses, loads and operating modes, refer to the instruction sheets

DALI

Plug and Play
The 9723 component turns the LMS Quick into a Plug & Play system that is easy to install and configure without the need for programming software. The DALI devices are combined with the groups in relation to the wiring line (from group A to group D). The behaviour of the devices is set during installation by choosing one of the 9 programs using the rotary selector. The 9 programs refer to the most common operating modes in the contexts shown at the side. Refer to the instruction manual for possible combinations such as additional slave panels, presence and lux sensors.



DALI devices / interfaces (no DT8)
Monochromatic
RGB (no RGB on Group D)

For addresses, loads and pre-set operating modes, refer to the instruction sheets


Open Office


Office


Meeting


Retail


Spa


Places of worship

Quick DALI
LMS Quick

01 WHITE
15 GREY



size	code colour
Quick DALI (keypad whit 10 keys + built-in controller)	
115x80x20h	**9718** 01-15

10-key panel to control all groups and scenes configured in the system.
1 on/off key, 2 dim keys, 4 group keys and 3 scene keys.
Installation on standard 503 recessed box (not included).

Max. 7 groups/scenes.

Max. 64 DALI loads.

Max. 10 peripheral units
(button interface, multi-sensor, auxiliary key panel).

Plug and Play solution with Split and Play device.

Reconfiguration of scene and group keys from PC.

Manages all light sources (halogen, fluorescent, incandescence, LED, discharge).

Used to control RGB lamps.

Can be customized with printed covers.

Rx/Tx IR on board.



code colour
Auxiliary keypad with 10 keys
9719 01-15

10-key panel to load max. 7 groups/scenes, general dimming, and on/off.
Installation on standard 503 recessed box (not included).

Can load the same functions saved in the LMS QUICK master panel during configuration.

Can be customized with printed covers.



code colour
USB-IR Interface + software
9721 00

Software for installation and configuration of lighting installation made with LMS QUICK.

PC interface with IR technology and USB cable for connection with system through PC.

For 9718



code colour
Plug and Play device
45x45x16h **9723** 00

Device for Plug and Play installation of LMS QUICK system with max. 4 groups.
Provided with 4 outputs, one for each lamp group.
Installation is started with a combination of keys.



code colour
Push-button interface with 8 buttons
9722 00

The interface inputs have the same fixed functions that replicate the functions of the master panel:

One ON/OFF button.

Four keys to load the lamp group.

Three keys to call the light scene.



code colour
Recessed multi-sensor
IR + Lux + Human Detector **9711** 01
Recessed sensor
Lux **9747** 01



code colour
Surface-mounted multi-sensor
IR + Lux + Human Detector **9708** 01
Surface-mounted sensor
Lux **9752** 01



code colour

IR remote control

9720 01



DALI 12 V transformer for 35-105 W dimming

9634 00

Power: 35-105W.
Input voltage: 230-240 10%, +6% Vac
Network frequency: 50/60Hz.
Output voltage: 11.6 Vac.
DALI load: 2mA.
DALI address: 1.
Dimming range: 1-100%.
Soft-start lighting up.
Room temperature: Ta -10/+50°C.
Protection against overheating and overloads with automatic regulation.
Protection against short-circuit with automatic reset.
Class II.
Occupies 1 DALI address.



code colour

DALI 1x 4A relays

PA49 00

Maximum load current: 4mA
1 NO/NC contact
Maximum switching voltage 250 Vac / 35 Vdc
DALI load: 12mA.
DALI 1 logic addresses
Min load 1.2 W
Max load 1000 W for resistive load
Room temperature: Ta 0-50°C.
Free installation



code colour

DALI 4x 10A relays

PA50 00

Maximum current load: 4x10A.
Input voltage: 220-240 Vac
Nominal frequency: 50/60Hz.
4 clean NO contacts
DALI load: 2mA.
DALI address: 4.
Max load
10 A for resistive load
8 A for incandescent load
5 A for inductive load
Room temperature: Ta 0-40°C.
Class I.
Installation on DIN track
Number of DIN modules: 5



code colour

DALI -> 1-10V converter

G765 00

Maximum load: 10 A (for resistive load), 5 A (for inductive load).
Input voltage: 230 +/- 10% Vac.
Network frequency: 50/60Hz.
Output signal: 1-10V.
Maximum number of connectable lamps
1x18W max 30 2x18W max 20
1x36W max 30 2x36W max 20
1x58W max 20 2x58W max 10
DALI load: 2mA.
DALI address: 1.
Dimming range: 1-100%.
Output wire maximum length: 100 metres.
Class II.
Installation on DIN track.
Number of DIN modules: 4.



DALI Booster 64
Electronic device for the expansion of DALI systems (up to 64 addresses)

G745 00

Input voltage: 220-240 -10%, +6% Vac.
Network frequency: 50/60Hz.
DALI load: 2mA.
DALI address: 1.
Internal DALI power supply unit for 64 DALI addresses (Max power 128 mA).
Class IP20.
Number of DIN modules: 4.
Push Dim



Electronic power supply designed to mount on a DIN standard profile 10W

9908 00

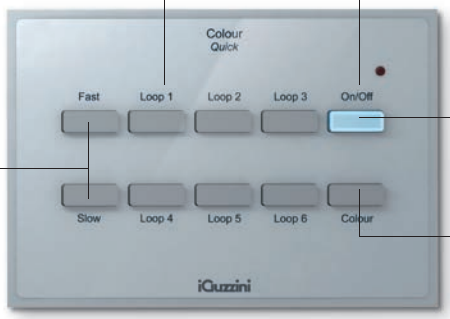
Input voltage: 90-260Vac.
Output voltage: 24+/-3%Vdc.
Frequency: 48/63Hz.
Nominal power: 10W.
Yield: 80%.
Number of DIN modules: 1.

Quick DALI
Colour Quick

design Maurizio Varratta

Colour light scenes
allow for using 6 predefined sequences

Control buttons
used to change the execution speed of the selected sequence



On/off in soft mode

Buttons with luminous memory

Selection of specific colours
at each touch it is possible to vary colour up to max 7

Plug and Play

Intuitive and simple: Colour Quick a colour management system used to control LED and RGB fluorescent lighting systems. It plays predefined scenes and sequences to design settings with total flexibility. Space is alive and in continuous motion, with the possibility to create customised lighting directions.

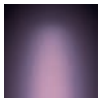
Used to attract, communicate and signal, colour highlights and valorises all settings that need a magic suggestive atmosphere. The system is automatically configured with Plug and Play technology for immediate use.


Remote control


Compatible with Eurostandard and Schuko connection boxes

Functions
The buttons with light memory are used to obtain max. 7 colour variations, 6 predefined sequences and change the speed of the selected sequences.









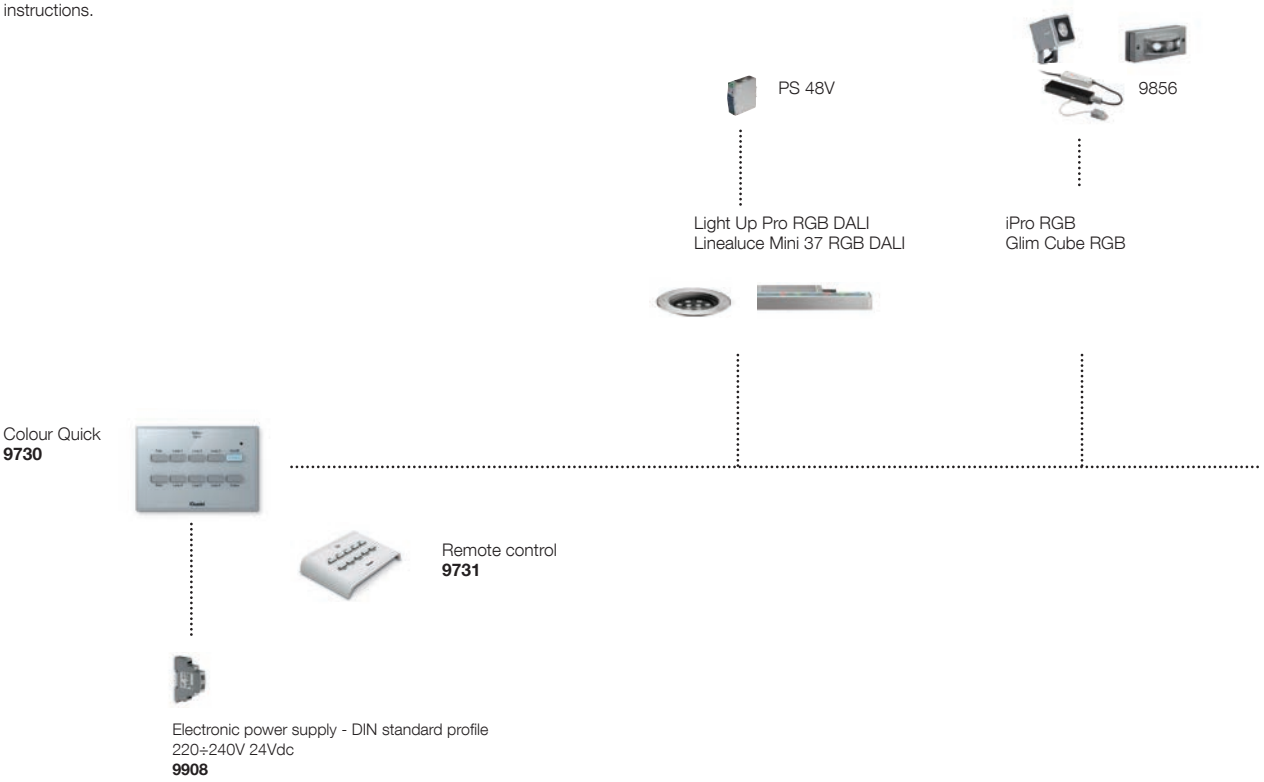



01
WHITE

15
GREY

Max 64 DALI loads
The number of products that can be managed by the system is determined by the ratio between the maximum permitted load (64 DALI loads) and the individual loads for each product.

For the system definition, refer to the instructions.





size	code colour
Colour Quick	
115x80x20h	**9730** 01-15



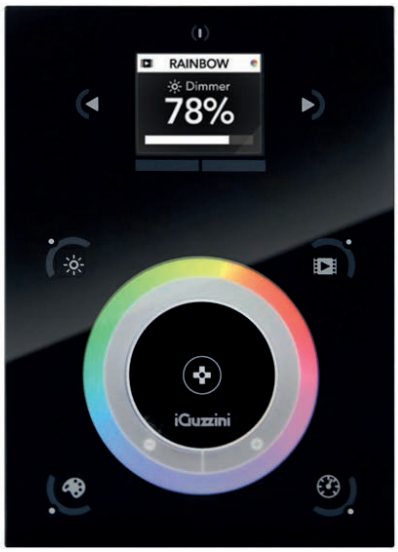
Remote control	
	9731 01



code colour
Electronic power supply designed to mount on a DIN standard profile 10W
9908 00

Input voltage: 90-260Vac
Output voltage: 24+/-3%Vdc
Frequency: 48/63Hz
Nominal power: 10W
Number of DIN modules: 1

Quick DMX
Touch DMX 512 / Touch DMX 128



Touch DMX 512



Touch DMX 128

Plug and Play | DMX | K | K

- The panels are used to control the DMX RDM devices indicated in the outline diagram in Plug & Play mode.
- Using the software supplied (programmable configuration), DMX systems can be created with extended functions and additional device models can be connected.
- The panels have a glass front.
- Equipped with a compact power supply.
- Installation on a wall-mounted box with 60 mm fixing distance.

- Touch DMX 512 manages 512 channels for each of the 2 lines; it has an intuitive colour wheel, display, touch areas for practical selection of scenes and adjustment of the intensity, colour and performance speed of the sequences.
- Dimensions: LxH 10.6 cm x 14.6 cm, thickness 1 cm.

- Touch DMX 128 manages 128 channels. It is compact and has essential commands such as intensity adjustment, colour selection, scene selection and sequence speed.
- Blue signal LEDs assist selection operations.
- Dimensions: L x H 8,6 cm x 8,6 cm, thickness 1 cm.



Compatible with Eurostandard and Schuko connection boxes

Programmable
The following devices can be used with the attached programming software for the panel.
All products provide the same colour.
- Agorà RGBW/TW DMX
- Platea Pro RGBW/TW DMX
- Linealuce 47 and 75 RGBW/TW DMX
- Linealuce 37, 47 and 75 white DMX
- iPro RGBW/TW Multi Chip DMX
- iPro TW C.o.B. DMX
- Light Up Earth RGBW
- MaxiWoody TW
- Underscore TW

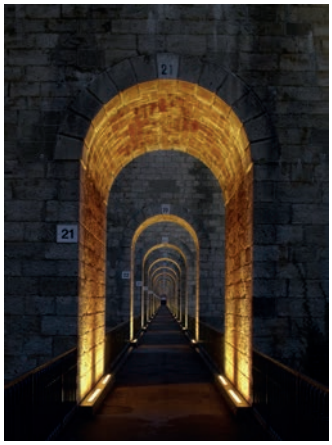
For scenes involving tracking/rainbow effects etc., equipment programming is also required. Contact iGuzzini



01 WHITE

04 BLACK

Plug and Play
The X294 panel manages the following RGB devices indicated below with pre-set scenes and sequences. The colour wheel and the display are used to select colours and intensity as preferred.
The MZ73 panel manages the following RGB and TW devices indicated below with pre-set scenes and loops. The buttons and LED indicators ensure simplified and effective management.
When the panels are used in Plug & Play mode, all devices implement the same colour.

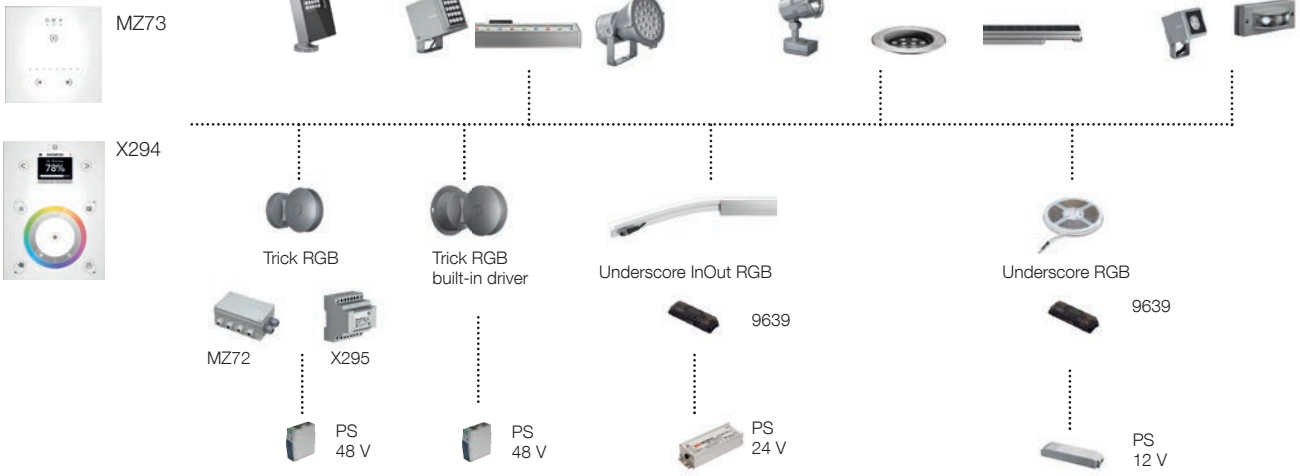






Outline layout with devices that can be used in Plug & Play mode:
Refer to the product instruction sheets for the definition of the plant.

* TW products marked with an asterisk are Plug & Play only with the Touch DMX 128 panel (code MZ73)





	code colour
Touch DMX 512 Complete with power supply unit Manages 2x512 DMX channels	**X294** 01-04



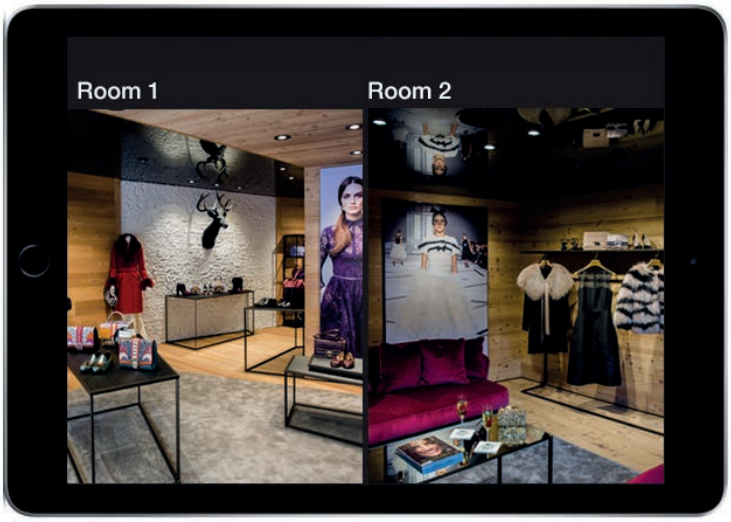
	code colour
Touch DMX 128 Complete with power supply unit Manages 128 DMX channels *	**MZ73** 01-04



	code colour
Recessed wall-mounted box 70x70mm	**ML15** 16

Master Pro Evo KNX



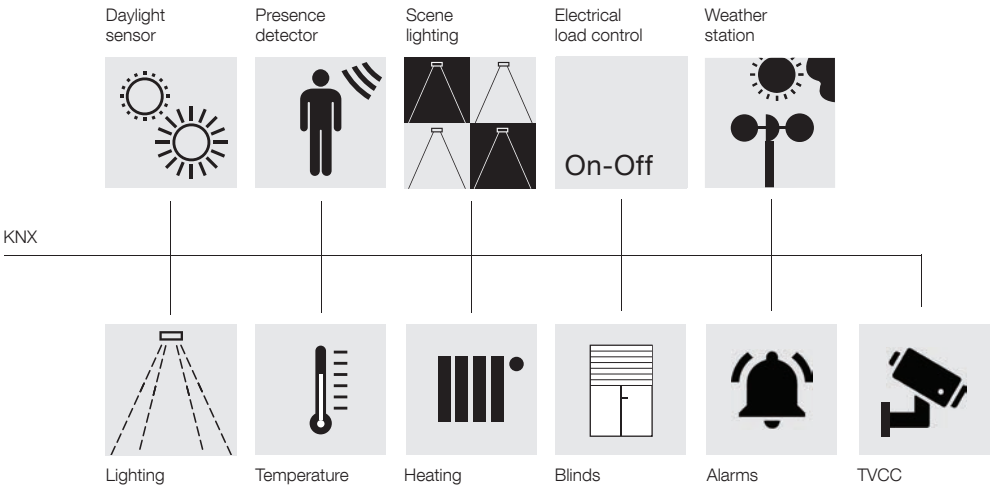


KNX DALI

This innovative and "intelligent" control system, based on KNX and DALI technologies, allows centralised management of all functions in a building that are otherwise usually controlled separately.
Master Pro Evo offers flexible solutions for all kinds of application; solutions that guarantee comfort, safety and maximum energy savings.

Customized project
iGuzzini's staff of technicians and designers is always on hand to advise optimal configurations of the Master Pro Evo system.
Every project is designed taking into account the customer's specific requirements.

Centralized control
Adopting simple programmable logic controllers in a traditional system can guarantee users optimal comfort. KNX systems now mean it is possible to study flexible solutions capable of covering all applications, from the simplest to the most complex in the tertiary sector. User-friendly installation, less cables, and a range of services including scene lighting, fault indications, and local and remote control systems, now combine to offer real added value solutions.

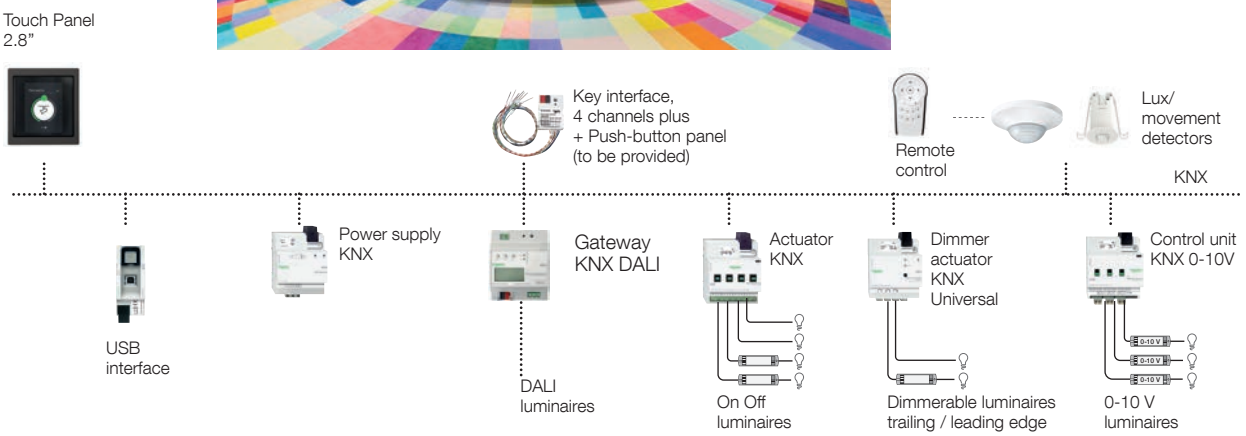


Conference halls

Automatic scene lighting control commands
Depending on the functions and uses required, customised lighting scenarios can be created in various areas of the building: meeting rooms, corporate welcome areas, offices, etc.



Benefits
- less electricity used compared to traditional systems for a room of similar size.
- More comfort for users and a more pleasant atmosphere in the room.
- Maximum design flexibility.
- Manual, automatic and remote adjustment via IR receiver.
- Easy maintenance.

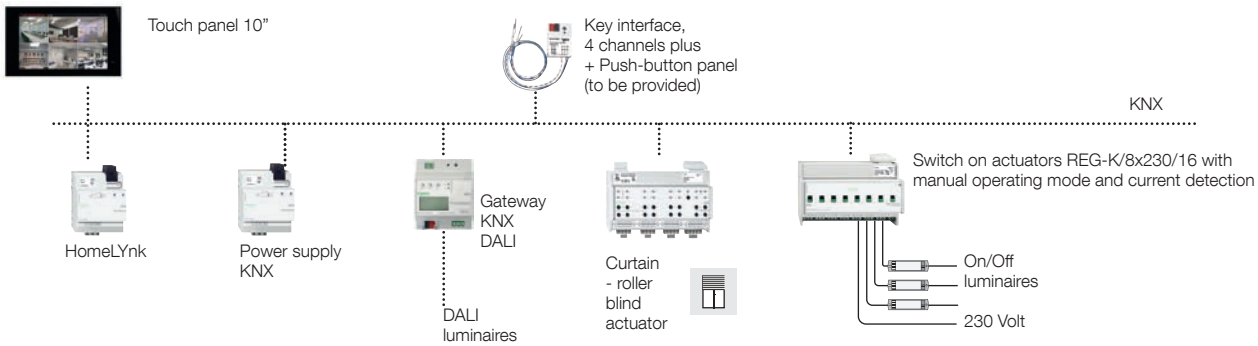


Showroom

KNX switch on actuators connected to a load monitoring touch panel
Monitoring electrical loads after store closures, such as lighting systems, surveillance cameras and other kinds of devices, helps avoid unnecessary energy waste. This configuration also allows lighting systems to be programmed during the night.



Benefits
- Consumption monitoring and identification of waste can save up to and more than 10%.
- Greater safety thanks to automatic alarms and emergency calls.
- Maximum flexibility and easy design.



Master Pro Evo KNX

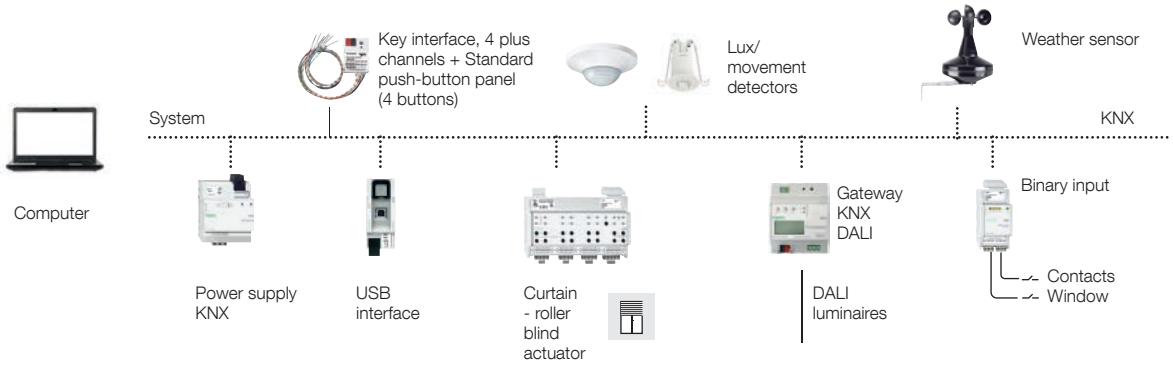
Offices

Presence detectors and light sensors
Automatic lighting and heating monitoring for the various offices is obtained through the interaction of sensors and actuators that eliminate manual intervention and offer increased safety, energy efficiency and comfort.





Benefits
- Automated room control reduces energy consumption by up to 35%.
- Greater safety thanks to automated alarms and emergency calls.
- Faster installation times
- Easy maintenance.



Museums and exhibition galleries

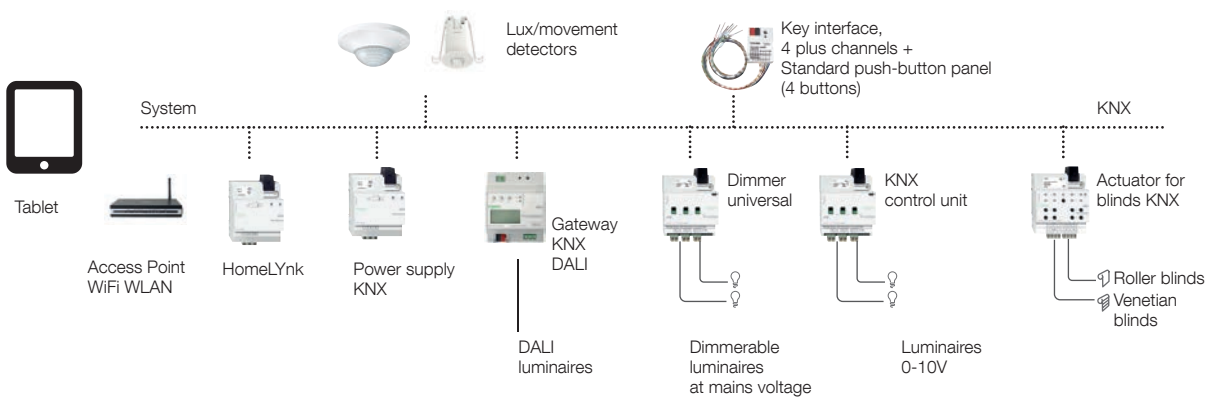
Presence detectors, light sensors and actuators for controlling blinds

The combination of various checking systems allows lighting to be controlled automatically and blinds to be regulated according to how the rooms are used, what their position is and the level of natural light.





Benefits
- Possibility of saving up to 50%.
- Greater safety thanks to automated alarms and emergency calls.
- Remote control and monitoring.
- Easy maintenance.
- Greater flexibility and easy installation.



System Components



code colour

KNX REG-K/320 mA power supply

MH93 00

A module adapted to generate the bus voltage required to power a line of devices.
Current: 320 mA



KNX REG-K/640 mA power supply

MI56 00

A module adapted to generate the bus voltage required to power a line of devices.
Current: 640 mA



REG-K coupler

MH94 00

For the logic connection and electrically isolating lines and areas.



code colour

REG, 24 V CC / 0.4 A< power supply

MI57 00

Device with integrated overload or short circuit protection fitted on the DIN EN5022 profile and adapted to provide an auxiliary power supply to the KNX components.



Infrared remote control
Distance 2010

MH95 01

10 channel infrared remote control

Interfaces / Gateways



code colour

USB REG-K interface

MH96 00

For connecting a programming or diagnostic device to the bus line via a USB1.1 or USB2 interface.



KNX DALI REG-K/1/16(64)/64 Gateway

MH97 00

The DALI gateway connects the KNX protocol to the DALI interface digital electronic devices.
Up to a maximum of 64 addresses can be controlled and adjusted.



code colour

KNX/IP REG-K router

MH98 00

The KNX/IP routers can also forward telegrams between lines using the LAN (IP) as a rapid backbone.



Home LYnk home Automation Expert Solution

M618 00

Master Pro Evo KNX

Inputs / Binaries

code colour



Key interface, 2 plus channels

MI02 00

This generates an internal signal voltage that connects two conventional buttons or floating contacts as well as connecting two low current LEDs.



Key interface, 4 plus channels

MI03 00

This generates an internal signal voltage that connects four conventional buttons or floating contacts as well as connecting four low current LEDs.



REG-K/4x10 binary input

MI04 00

For connecting four conventional buttons or potential free contacts. It generates an SELV signal voltage internally that is electrically isolated by the bus.



REG-K/8x10 binary input

MI05 00

For connecting eight conventional buttons or potential free contacts. It generates an SELV signal voltage internally that is electrically isolated by the bus.

code colour



REG-K/4x24 binary input

MI06 00

For connecting four inputs with a voltage of 24 V AC/DC.
With an integrated bus coupler and life-connected terminals.



REG-K/8x24 binary input

MI07 00

For connecting eight inputs with a voltage of 24 V AC/DC.



REG-K/4x230 binary input

MI08 00

For connecting four inputs with a voltage of 230 V AC.
With an integrated bus coupler and life-connected terminals.



REG-K/8x230 binary input

MI09 00

For connecting eight inputs with a voltage of 230 V AC.
With an integrated bus coupler and life-connected terminals.

Lux/movement detectors

code colour



KNX Presence Basic

MI10 01

Indoor movement detector



KNX Presence with light command and infrared receiver

MI11 01

Indoor lux/movement detector
Thanks to the infrared receiver, the individual sensor configurations can be changed via remote control.



Ceiling assembly base for KNX Presence

MI12 01



Recessed KNX Mini Presence detector

PC11 01

Recessed indoor lux/movement detector
Installation range from 2 to 5 m. Typical height 2.8 m. complete with springs for thicknesses from 1 to 30 mm.
Dimensions: Ø 43x71 mm.

code colour



Recessed KNX Presence

MI58 01

Indoor movement detector with anti-scratch cover.



Frame for recessed KNX Presence

MM30 01



Recessed wall-mounted box 60x60mm

ML15 16

Light sensors / Weather stations



code colour

KNX light and temperature sensor

MI13 00

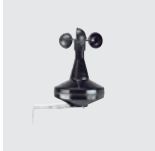
The sensor registers the light and temperature and transmits them to the bus.
It is fitted with a temperature and a light sensor.
Adapted for outer wall assembly.



REG-K weather station with 4 channels

MI14 00

The weather station registers and processes analogue sensor signals indicating wind speed, light, dusk, rainfall and a DCF-77 signal.
It can be fitted to any combination of up to four analogue sensors plus the combined DCF-77 weather sensor.



code colour

Combined weather sensor with DCF-77

MI15 04

The combined weather sensor includes a wind sensor, a rainfall sensor, a dusk sensor and three light sensors (east, south and west).
Plus an integrated DCF-77 receiver, a 45° adjustable antenna and integrated heating.

Switch actuators



code colour

FM KNX 16 A actuator with 2 inputs

MI18 00

A 1-channel actuator with two inputs for assembly in a 60 mm recessed case or in a ceiling-mounted socket with coupling.
The two floating contacts can be connected to two inputs.



Switch actuator REG-K/2x230/16
with manual mode option and current detector

MI19 00

For controlling two electric loads independently.
The actuator is fitted with a built-in current detector that can measure current absorption on each channel.
All the outputs can be commanded using manual switches.



code colour

Switch actuator REG-K/4x230/16
with manual mode option and current detector

MI20 00

For controlling four electric loads independently. The actuator is fitted with a built-in current detector that can measure the load current on each channel.
All the outputs can be commanded using manual switches.

Time / timer programmer



code colour

REG-K/4/324 DCF-77 annual timer

MI16 00

Annual four-channel timer with a power feed unit and integrated DCF receiver.
To be integrated with the DCF-77 antenna for radio controlled timing synchronisation. Time and date view option on the bus.
The device can be programmed manually or via a PC with the appropriate software.



code colour

DCF-77 antenna

MI17 00

Antenna for receiving the time via a time signal. The antenna can be connected to an annual programmer REG-K/4/324 DCF-77.

Switch actuators



code colour

Switch actuator REG-K/8x230/16
with manual mode option and current detector

MI21 00

For controlling eight electric loads independently.
The actuator is fitted with a built-in current detector that can measure the load current on each channel.
All the outputs can be commanded using manual switches.



Switch actuator REG-K/12x230/16 with manual mode option and current detector

MI22 00

For controlling twelve electric loads independently.
The actuator is fitted with a built-in current detector that can measure the load current on each channel.
All the outputs can be commanded using manual switches.



code colour

REG-K/8x/16x/10 switch/blind actuator with manual mode option

MI23 00

For controlling eight blind/shutter motors independently or for switching sixteen loads via closure contacts. The blind or switch channel function can be configured as required. All the blind/switch outputs can be commanded manually using the buttons on the front of the device.



REG-K/4x24/6 blind actuator with manual mode option

MI24 00

For controlling four blind/shutter motors independently. The blind channel function can be configured as required. All the blind outputs can be commanded manually using the buttons on the front of the device.

Master Pro Evo KNX

04
BLACK

Dimmer



code colour

Dimmer at mains voltage REG-K / 2x230 / 300W
MI25 00

For controlling and adjusting incandescent lamps and electronic transformers.



Dimmer at mains voltage REG-K / 2x230 / 1000W
MI26 00

For controlling and adjusting incandescent lamps and HV and LV halogen lamps using bobbin wound transformers or electronic dimmer devices.



code colour

Control unit 0-10 V REG-K
with 3 outputs and manual mode
MI27 00

For connecting devices with a 0-10 V KNX systems interface. With an integrated bus coupler and life terminals (230 V) or life-connected terminals (0-10 V). Each individual 230 V switch output can be controlled manually with a switch.

Display and command panels and pushbuttons



code colour

Touch Panel Client Android 10"
Q739 04

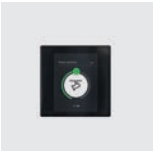


Recessed box
Q741 00



Electronic power supply designed to mount on a DIN standard profile 72 W
~~**9910** 00~~

V_{IN}=220÷240Vac / 50÷60Hz
V_{OUT}=24Vdc ±2% (SELV)



code colour

KNX Multitouch Pro 2.8"
Q737 04



Recessed wall-mounted box
70x70mm
ML15 16



Single frame
Q738 70



code colour

KNX Pro button
Q743 01



Recessed wall-mounted box
70x70mm
ML15 16

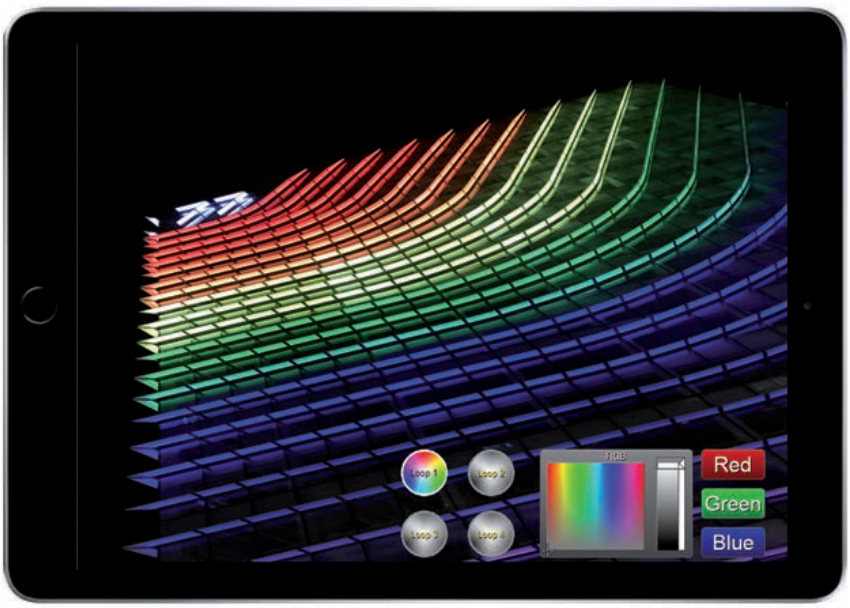


Single frame
Q738 01

Amplifier Co-Working & Event
Berlin, Germany
Architectural project: Die Brücke / FTWILD
Lighting project: Rosenspiess
Photo: Felix Löchner



Master Pro DMX



DMX

A “smart”, innovative control system, based on DMX RDM technologies allowing centralized management of all lighting functions, with dynamic colour change or monochrome, which are usually controlled separately.

Master Pro DMX offers flexible solutions for all requirements, guaranteeing maximum energy savings and the best possible effects in terms of using lighting to rapidly alter perceptions of spaces.

Customized projects
iGuzzini's staff of technicians and designers, on request, can help define the best configuration for the Master Pro DMX system.
Every project is studied taking into consideration specific customer requirements.



Architectural
Customize control solutions to create your own signature style, enhance and highlight your ideas as regards exterior features of architecture whose meaning, in this way, changes all the time.



Retail
Display goods with elegance and inspire purchasing behaviour.



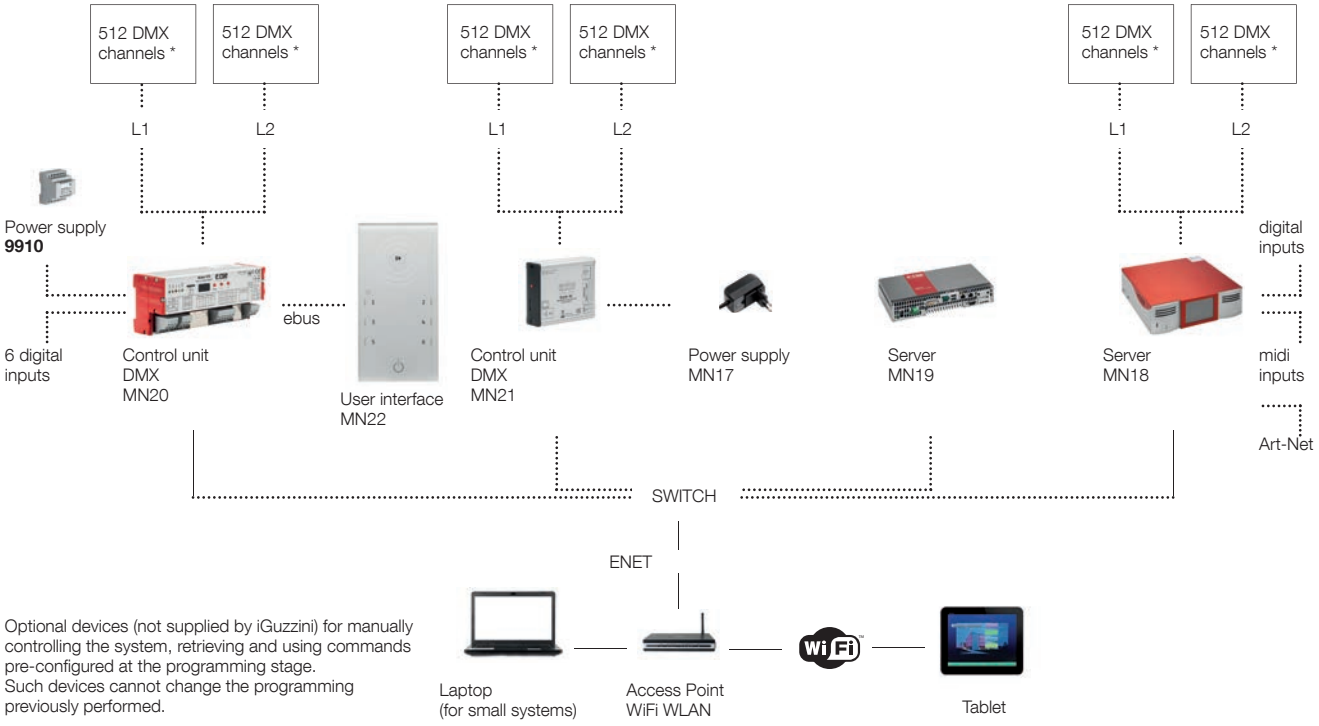
Hospitality
Arouse emotions and use light to create peaceful yet and intriguing atmospheres.

Speed and dynamism are the strong points of Master Pro DMX.
The combination of the various modules allows DMX luminaires (monochrome, RGB, RGBW, WRGBW, white tuning) to be controlled in a way that makes it possible to create systems of any size. A customisable graphical user interface allows users to control the recall of fixed lighting setups or replay dynamic sequences from remote technological devices (WiFi or Ethernet). The system is made up of a DMX control unit named "Butler" and accessories for the use of additional, non-DMX luminaires.
For small lighting systems, stand-alone mode is possible, with a server, called a LCE, for on-line control of the entire system.
This system can be integrated in The Building Automation using the related Gateway Connect EIB/KNX module and manage the Art-Net protocol.

Small systems

Medium systems

Large systems



Optional devices (not supplied by iGuzzini) for manually controlling the system, retrieving and using commands pre-configured at the programming stage.
Such devices cannot change the programming previously performed.

* The DMX standard envisages the connection of max 32 products and/or max. 100m. For system extensions, use code **MN28**

Master Pro DMX

Control engines



code colour

Server LCE “Lighting Control Engine” 600 W

MN18 00

V_{IN}=100÷240Vac



Server LCEMx “Lighting Control Engine mx” 100 W

MN19 00

V_{IN}=24Vdc - Current 4A



code colour

Interface/Engine “Butler XT2”
(1024 channels DMX/RDM) 34 W

MN20 00

V_{IN}=12÷24Vdc - Current≥1.35A
with 24Vdc e.bus (Glass touch panel)



Interface/Engine “Butler S2”
(1024 channels DMX/RDM) 6 W

MN21 00

V_{IN}=12÷24Vdc via ext. PSU
Current max 250mA
V_{IN}=48Vdc via PoE (Power over Ethernet)

User terminals



code colour

Glass keyboard - Glass Touch T6R White

MN22 01

V_{IN}=24Vdc - 18mA via e:bus - IP20

Interfaces and accessories



code colour

“DMX2CC 6 channel”

MN23 00

Dimmer DMX for high power LED products that use constant current dimming (CC, Constant Current) - 6 channels
V_{IN}=24÷48Vdc - max 4.5A - max 180 W
Max output adjustable current: 50÷700mA for channel
Max 12 LEDs per channel, up to a total of 72 LEDs

Provide a power supply with the same voltage as the product



“DMX2CC 12 channel”

MN24 00

Dimmer DMX for high power LED products using constant current dimming (in CC, Constant Current) - 12 channels
V_{IN}=24÷48Vdc - max 9A - max 360 W
Max output control current:
50÷700mA for channel
Max 12 LED for channel, up to a total of 144 LEDs
Provide a power supply with the same voltage as the product



“DMX2PWM 3 channel”

MN25 00

DMX dimmer for constant voltage (CV) LED products (PWM controllable) - 3 channels
V_{IN}=12÷48Vdc*
Output current per channel: max 2.5A.
*Provide a power supply with the same voltage as the product



code colour

“DMX2PWM 9 channel”

MN26 00

DMX dimmer for constant voltage (CV) LED products (PWM controllable) - 9 channels
V_{IN}=12÷48Vdc*
Output current per channel: max 2A.
Input continuous current (power supply): max. 14A

*Provide a power supply with the same voltage as the product



Gateway Connect EIB/KNX

MN27 00

Converts the unidirectional data of the KNX (Konnex) protocol into the E:CUE (e:net) Ethernet protocol
V_{IN}=24Vdc (21÷32Vdc) - 3W



“RDM ISOLATOR”

MN28 00

DMX signal amplifier/isolator
V_{IN}=9÷48Vdc - 1W

Interfaces and accessories



code colour

6-way DMX512 splitter and amplifier bi-directional, DIN standard profile

MT87 00

V_{IN}=9÷48Vdc - max 1.5A - 8 W



Power supply kit, 12W with plugs (EU, UK, US, DE), screwdriver and connector for "Butler S2" code MN21

MN17 00

V_{IN}=100÷240Vac - V_{OUT}=12Vdc - 1000mA

for MN21



Electronic power supply designed to mount on a DIN standard profile 72 W

~~**9910** 00~~

V_{IN}=220÷240Vac / 50÷60Hz
V_{OUT}=24Vdc ±2% (SELV)

for MN20



Electronic power supply designed to mount on a DIN standard profile 120 W

~~**BZK0** 00~~

V_{IN}=88÷264Vac / 50÷60Hz
V_{OUT}=24÷28Vdc (SELV)

for MN19



code colour

Electronic power supply designed to mount on a DIN standard profile 120 W

~~**BZ14** 00~~

V_{IN}=88÷264Vac / 47÷63Hz
V_{OUT}=48÷55V (SELV)

for MN23-MN24



Electronic power supply designed to mount on a DIN standard profile 240 W

~~**BZ15** 00~~

V_{IN}=88÷264Vac / 47÷63Hz
V_{OUT}=48÷55V (SELV)

for MN23-MN24



Electronic power supply designed to mount on a DIN standard profile 480 W

~~**BZ16** 00~~

V_{IN}=90÷264Vac / 47÷63Hz
V_{OUT}=48÷55V (SELV)

for MN23-MN24



Appendix

950 Code/page reference
964 Colours
965 Product alphabetical index
966 Information for the reader
968 General information
969 Legend
970 Contacts

Torre Manacar - Mexico City, Mexico
Architectural project: Arch. Teodoro González de León
Lighting Project: Artec3 Studio
Photo: ASA 100 - Santiago Arau

Code/page reference

code	page
0453	592
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1271	511-524-531-544-586
1272	511-524-531-544-586
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1278	*
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X400	608-634
X401	608-634
X402	608-634
X403	609-883
X404	609-883
X405	609-883
X406	639-640
X407	639-640
X410	523-547-559-565
X411	570-582
X412	570-582
X413	570-582
X414	570-582
X415	582-741
X416	570
X417	570
X418	570
X419	570
X420	812-907
X421	812-907
X430	523-547-559-565
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X434	719-891
X435	719-891
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X487	800
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X491	772-778
X495	725-896
X496	686-695
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X537	709
X538	709
X539	701
X540	701
X541	701-709
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X543	709
X544	709
X545	615
X546	615
X547	615
X548	686
X549	686
X550	686
X551	686
X552	686
X553	686
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X555	609-615
X556	609-615
X557	609-615
X558	609-615
X559	609-615
X560	635
X561	635
X562	635-812
X563	635
X564	635
X565	635
X566	635-846-859
X567	635

Colours

A1	Grey / nitric
A5	Chrome / nitric
B5	Grey / white
B6	Grey / transparent
B7	Nitric / transparent
C1	Black / nitric
D6	Dark grey / aluminium
D7	Cyan
D8	White / transparent
D9	White / nitric

E1	Grey / black / aluminium
E4	White / chrome
E5	White / grey
E6	Chrome burnished
E7	White/chrome burnished
E8	Satin gold
E9	White/ satin gold
F1	Black/ burnished chrome
F5	Rust brown
G16	Anthracite grey

00	Indeterminate
01	White
02	Orange
04	Black
05	Red
06	Yellow
07	Green
09	Sky blue
10	Chrome
12	Aluminium

13	Steel
14	Gold / brass
15	Grey
16	Blue
21	Clear and satin
24	Clear transparent
26	Magenta
38	Opal
39	White / aluminium
40	Black / aluminium

41	White / gold
43	Black / black
44	Black / gold
47	White / black
65	Nitric
73	Grey / yellow
74	Grey / black
78	Grey / aluminium
86	Dark metallic grey
87	Black / transparent

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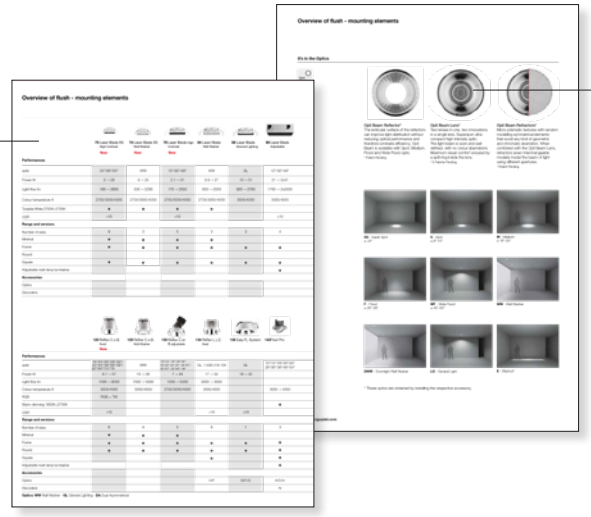
Intelligence of Light Solutions (IoL)

920 **Quick BLE**
924 **Quick DALI DALI Touch display 7”478**
925 **Quick DALI DALI Touch panel TWRGB / TW**
925 **Quick DALI DALI Touch panel TWRGB / TW**
926 **Quick DALI DALI Touch Slide TW**
928 **Quick DALI LMS Quick**
932 **Quick DALI Colour Quick**
934 **Quick DMX Touch DMX 512**
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936 **Master Pro Evo KNX**
944 **Master Pro DMX**

Information for the reader

Chapters

Each product category is preceded by an overview and, in some cases, introductory pages presenting the common lighting design and technical features.



Presentation

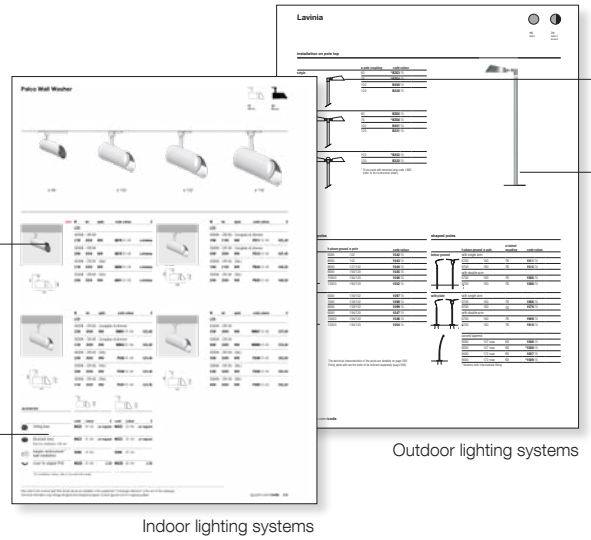
Each product is presented using one or more images which show off its design, applications and dimensions. The specific technical features, optics and lamps are then illustrated. The icons summarise further advantages of the luminaire.

Certifications
UL
For more details, see **www.iguzzini.com/us**
CCC
For more details, refer to **www.iguzzini.com**



Product codes

This section indicates the codes, prices, description of the luminaires and accessories.



Degree of protection

The resistance offered by the fixture to the penetration of solids and liquids is indicated by the IP prefix (International Protection) followed by two numbers. The first number identifies the degree of protection against the ingress of solids and the second number against liquids (IEC 529 - EN 60529 publication). The letters IK indicate the level of shock resistance of the luminaire, according to CEI EN 50102.

FIRST IDENTIFICATION NUMBER Degree of protection against penetration of solids.	
0	Not protected
1	Protected against penetration of solids larger than 50 mm.
2	Protected against penetration of solids larger than 12 mm.
3	Protected against penetration of solids larger than 2.5 mm.
4	Protected against the penetration of solids larger than 1 mm.
5	Protected against the penetration of dust
6	Completely protected against penetration of dust

SECOND IDENTIFICATION NUMBER Degree of protection against penetration of liquids.	
0	Not protected
1	Protected against the vertical fall of water drops
2	Protected against the fall of water at a maximum angle of 15°
3	Protected against rain
4	Protected against splashes
5	Protected against jets of water
6	Protected against waves
7	Protected against the effects of immersion
8	Protected against the effects of prolonged immersion

LEVEL OF SHOCK RESISTANCE It designates the level of shock resistance according to CEI EN 50102.	
IK00	Not protected
IK01	Protected against 0.15 J shocks
IK02	Protected against 0.2 J shocks
IK03	Protected against 0.35 J shocks
IK04	Protected against 0.5 J shocks
IK05	Protected against 0.7 J shocks
IK06	Protected against 1 J shocks
IK07	Protected against 2 J shocks
IK08	Protected against 5 J shocks
IK09	Protected against 10 J shocks
IK10	Protected against 20 J shocks

Classification of fittings

Classification of fittings according to electrical protection.	
Class I	With functional insulation in every part and with earth terminal or clamp if the unit is fixed, or with electric power supply cable complete with earth wires and relative plug with earth contact if the unit is mobile.
Class II	With double insulation and/or reinforced insulation in every part and without earth connections.
Class III	Designed for connecting to low voltage circuits, without any internal or external circuit functioning at a voltage different from safety low voltage.
	Class III products: performances are assured only when using the electronic power supply units and drivers indicated in the catalogue.

Classification of fittings according to the flammability of the surfaces used for installation.	
F	The fitting can be installed on normally flammable surfaces.

General information

Product Book 2020

Our complete range of indoor and outdoor light fittings are presented in this catalogue.
A general description of each system is provided followed by a brief description of the fittings in the system with their codes.
Dimensions are expressed in millimetres.

All the light fittings presented in this catalogue have been designed and produced according to Italian CEI 34-21 Regulation unified to European EN 60598-1 regulations, which in turn correspond to international IEC-598-1 regulations.

General conditions

iGuzzini reserves the right to discontinue any products from its collection at any time whatsoever and without prior notice, without prejudice to the essential characteristics of the models described; iGuzzini also reserves the right to make technical and photometric modifications as well as to change any parts, details or finishes deemed suitable for improvement purposes or due to construction and commercial requirements. Goods travel at the customer's risk and peril, even those sold franco domicile. Any exporting of goods purchased must be authorised in advance and in writing by iGuzzini.
The pole + product compositions shown in the catalogue are merely indicative, in particular as concerns the wind-thrust stability test, which should be performed based on both the characteristics of the location and the regulations in force.
For installation purposes refer exclusively to the conditions described in the instruction sheet included in the product package and/or on the Web site **www.iguzzini.com**
The data and information contained in these pages is to be considered indicative and non-binding.
iGuzzini reserves the right to cancel, alter, or rectify the data and information for legal and/or technical and/or technological reasons.
iGuzzini, in any case, will try to do everything in its power to ensure that all the data and information herein are correct and up-to-date when printed, yet shall not be held accountable if, regardless of various proofreads, there should be inaccuracies and/or errors because of, and not limited to, legal or technological updates, use of software that is different from that utilized by iGuzzini, and/or issues that are out of Guzzini's control.
For information and updates on compatibility of the light sources with the fittings illustrated in this catalogue, reference must be made to the instructions sheets that can be downloaded from the e-catalogue at **www.iguzzini.com**

These conditions shall apply from 01.01.2020

Safety seals

In order to guarantee operation and safety, public boards have established specific standards which protect the end user against risks. iGuzzini illuminazione in line with its policy of quality and safety, makes products which comply to these standards.The non-electrified components of the system (such as cover plates, couplings, etc.) cannot be considered as lighting fixtures and therefore are not included in the standards used by the Quality Seal Institutes for their classification. However, all the components of the certified systems have been tested by the said Institutes to ensure compatibility and safety.
The luminaires in the iGuzzini collection are designed in conformance with European standards EN 60598-1 and more specific ones, therefore meeting these requirements in full, including the maximum temperatures allowed and considering the ambient temperature to be 25°C.
Please contact the company in case of countries or applications with especially severe temperature requirements (i.e. fluorescent luminaires in low temperature areas, LED luminaires in high temperature areas, etc.) or different microclimatic features (i.e. swimming pools, explosion-risk zones, etc.).
For the correct installation of the luminaires, always consult the instruction sheet provided with the product.

Guarantee

iGuzzini warrants that their products are free from any defect in manufacturing and/or material in case of proper use, for a period of five years from the date of the invoice prior to online registration at **www.iguzzini.com** and acceptance of specific conditions. In any case, iGuzzini recognises the warranty rights foreseen by the law.

Information

For enquiries, remarks and service needs, please contact the reference company for your geographical area at www.iguzzini.com/contacts.

Icons



Opti Beam Reflectors



Opti Smart Reflectors


Luminaires with high visual comfort



Luminaire with high chromatic yield index


Luminaire angle relative to the horizontal plane


Luminaire rotation about the vertical axis


Graduated scale and aim locking


Adjustable optic


Double adjustability of the optics



Static load resistance



Contact temperature



Reduced height luminaire



Creep adjustment of suspension cables


Interchangeable reflector


Adjustment of light beam opening


Emergency lighting


Luminaires for interiors with video terminals


Installation without tools


Presence detector


Dimmable luminaire



Tunable White Versions



Warm dimming versions



Tunable White RGB Versions


RGB Versions


RGBW Versions



Compatibility with DALI protocol



Preconfigured light management systems



Dimmable using standard controls for LEDs



Compatibility with KNX protocol



Compatibility with LON protocol



Compatibility with DMX protocol



Compatibility with light management systems



Smart Light


Midnight recognition


Feed-through wiring


No upward emission of the luminous flux



Surge protection


Telemanagement



0-10 volt



1-10 volts


Anti-transpiration device



Multi Power Electronics


Carriageable product


Immersion product


Twilight photocell


Daylight sensor


Class I products


Class II products



Class III products


Operation under extreme conditions



Product with F mark


CCC type-approved product



Product with ENEC mark



UL type-approved products



Level of shock resistance



Level of shock resistance



Degree of protection



Degree of protection



Degree of protection



Degree of protection



Degree of protection



Degree of protection



Degree of protection



Degree of protection