

lomma

LIGHTING
COLLECTIONS 2023

STEP BEYOND

AULIX lighting

návrhy osvětlení a prodej svítidel
inteligentní systémy, vypínače

SVĚTELNÉ STUDIO

Náměstí Na Sádkách 705
252 41 Dolní Břežany (Praha západ)

Telefon: +420 246 083 152

Mobil.: +420 702 061 783

E-mail: studio@aulix.cz

Web: www.aulix.cz

E-shop: <http://obchod.aulix.cz>

Sledujte nás také na sociálních sítích:



BOMMA transforms interiors with handcrafted sculptural crystal lighting that creates a distinct mood in each space – from eye-catching centerpieces and installations to soft ambient light.

BOMMA is renowned for its outstanding craftsmanship and signature designs.

All products are hand-made, using premium quality glass and bespoke technologies that enhance authentic craftsmanship.



NEXT-LEVEL

As a leading Czech brand, BOMMA continually pushes the boundaries of glassmaking.

Many designs require abilities a step beyond expectations, elevating traditional craft to next-level mastery. The company fosters authentic craftsmanship and creativity by developing in-house technologies and modern facilities.

CRAFT

BOMMA crystal lighting is hand-made, using premium quality crystal glass. These masterpieces remain as treasured heirlooms for generations to come, continually bringing joy, light and beauty into our lives.

BOMMA's glassworks foster traditional craft in a technologically-advanced facility, enabling the production of exceptionally demanding pieces. The perfect fusion between craftsmanship and technology is possible thanks to BOMMA's parent company Bohemia Machine that develops technologies for the glassmaking industry. They invent bespoke tooling and methods allowing the BOMMA team to always explore the new possibilities of glass.

To become a premier glass-blower takes years of practice and experience, with knowledge passed from masters to apprentices. These craftsmen become irreplaceable and are the foundation stone of BOMMA artistry. BOMMA master glassmakers are backed by over 300 team members and state-of-the-art facilities.

Colors are a very important aspect of BOMMA's products. Even though BOMMA melts only crystal clear glass, a bespoke underlay color process enables BOMMA to create gradient colors that are always unique and add character to every single light.

BOMMA prepares its own mixture of glass-sand that melts at 1,450 °C (2,642 °F). Each day, 9 tons of crystal glass are melted. When glass is produced only, the perfect pieces make it to the final customer. The remainder is re-melted and reused for new products, limiting production waste. Glass making is a never ending cycle of transformation between solid and liquid forms.

Next—Level Craft



1 Each glass shell of the *Ama Collection* is produced by using an old glassmaking technique. Over the course of two days, the glass is heated in a furnace and gradually lays down by its own weight into a prepared mold. A contour pattern is then cut into the glass surface by BOMMA's in-house developed CNC machines adding a final touch.

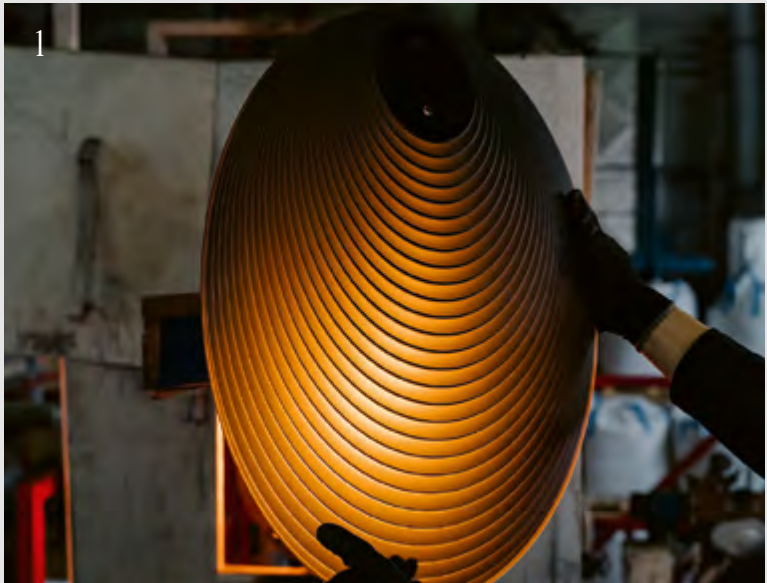
2 The *Buoy Collection* with its weight approaching 20kg is one of BOMMA's largest collection. First a prototype of glass is always blown into the wooden molds. Once the final design is approved, aluminum molds are produced which ensure that glass parts fit perfectly with metal fittings when assembled.

3 The glass shell of *Mussels* is created on BOMMA's high quality press. This precise technique allows BOMMA to produce a very fine details that are not possible by hand-blowing techniques. The collection carries a rippling patterned imprint. When lit, it creates the effect of light reflecting from a water surface.

4 The *Soap* and *Tim Collections* are produced using the technique of hand-blowing without a mold. These seemingly perfect droplets of molten glass are given a unique shape, making each piece an original.

5 Three BOMMA masters work together to make *Phenomena* glass, which weights over 23 kg. Because the production is so physically demanding they are able to produce only six pieces per day.

Next—Level Craft



Václav Mlynář has been BOMMA's Creative Director since 2017. He curates new collections, initiates new collaborations, oversees all creative outcomes and, together with the BOMMA team, sets new directions.

Václav Mlynář says, “I think of our lighting as sculptural pieces that go a step beyond trends, and will continue to be as breathtaking in future as they are today. I always seek out designs that balance on the edge of design and sculpture. The uniqueness of every piece of glass we produce is something I appreciate the most. For me, it brings both character and value to our products. Glass is a magical material which never ceases to amaze me.”

Collections by Václav Mlynář: *Ama, Buoy, Mussels, Lens, Orbital*



SIGNATURE DESIGN

SPACES DESIGNED

BY STUDIO SALARIS FOR EUROLUCE 2023.

“The main inspiration behind interiors we designed specially for Bomma's lights, was BOMMA's identity – bold colors and signature modern designs. The product's shades and materials influenced the color palettes, and their versatility and combination dictated the architectural choices,” says Studio Salaris.









Dew Drops



Soap Mini





NEW LIGHTING COLLECTIONS

BOMMA's new lighting collections create a distinct impression in any interior: a spark of joy, a playful touch or an awe-inspiring moment, often thanks to their epic size.

These lights simply demand attention – day and night. The spirit of courage and innovation is apparent in lighting collections that incorporate unconventional materials, daring colors, and cutting-edge technology.

Explore four new BOMMA crystal lighting collections:
Buoy, Ama, Divina, Mussels and special edition *De Castelli X Pyrite*.

Discover master craftsmanship, signature design and monumental sizes in BOMMA's new lighting collections.



Buoy

by Václav Mlynář

A PRIVATE HARBOR SHINING DAY AND NIGHT

Buoys mark safe zones and harbors with light – a sure guide for completing successful journeys. BOMMA Creative Director Václav Mlynář found inspiration in the symbolism and shape of buoys, designing lights that create a private harbor in your interior. “*The Buoy Collection seeks a balance between sculpture and product design,*” he explains. This exciting new addition combines classic geometric shapes, an unusual light source and monumental hand-blown crystal elements. The design pays homage to early BOMMA collections featuring geometric forms.



Glass Color: Clear, White, Smoke
Mounting Finish: Black, Silver



Divina

by Studio Dechem

THE LIGHT TOUCH OF THE DIVINE, TRANSFORMED INTO DISTINCT COLORS

The *Divina Collection* emulates the timeless concept of a spherical glass body, combined with the delicate touch of color gradients, an idea used in the past by DECHEM studio. *Divina* lights are the younger siblings of the *Phenomena Collection*. Unlike *Phenomena*, the *Divina* lights are smaller and more suitable for intimate interiors. *Divina* is ideal for use above a desk or dining table, its light source located within the bottom of the cylindrical mounting body. Its refined color gradients lend it an aura of timeless dream worlds, while remaining visually striking.



Glass Color: Clear, White, Smoke, Red Orange, Plum
Mounting Finish: Brushed Silver, Brushed Gold



Ama

by Václav Mlynář

PEARLS FROM THE DEPTH OF THE MYSTERIOUS SEA

The name of this collection refers to the Japanese female pearl divers, called Ama. The *Ama Collection* visually evokes the delicate shells of mussels that produce treasured pearls. Ama is formed by a stylized cut-crystal shell, protecting a light source. Each glass shell is produced by using a special glassmaking technique of glass fusing. Over the course of two days, the glass is heated and gradually settles by its own weight into a prepared conical mold. *Ama* lighting comes in both opened and closed versions that work beautifully as individual pieces or natural groupings into mussel clusters.



Glass Color: Clear Matte, Smoke, Bronze Matte
Mounting Finish: Black



Mussels

by Václav Mlynář

PERFECT SHELLS REFLECTING THE CRYSTAL-CLEAR WATER SURFACE

Elegance, variability and an organic aesthetic define the new *Mussels Collection* designed by Václav Mlynář. Imagine sparkling waters that hide fascinating, incredibly detailed mussels. Two crystal shells surround a light source nested in a precise mounting within either glossy anthracite or brushed gold tones. A rippling, patterned imprint enhances the glass shell. When lit, the effect is that of light reflected from deep water. Apparent at first glance, its inspiration lies in organic shapes, natural colors and the natural environment. The *Mussels Collection* is available in clear, alabaster, dark pearl, smoke and pearl color.



Glass Color: Clear, Alabaster, Dark Pearl, Pearl, Smoke
Mounting Finish: Anthracite, Brushed Gold



De Castelli x Pyrite

by Studio Dechem

SPECIAL EDITION OF THE FIERY STONE

Pyrite – the golden firestone in the shape of a perfect cube, now in *DeOpale* brass finishing by Italian manufacturer De Castelli. Both brands excel in handmade production, while sustaining the highest quality standards. BOMMA and De Castelli jointly introduce Pyrite in this special edition. The surface of this hand-blown crystal cube is encased from three sides in a *DeOpale* brass element. This exquisite brass fitting gains particular chromatic effects, thanks to the manual oxidation of brass. This replicates the reflections of fire opal, characterized by a yellow background that can be particularly vivid and bright, changing in iridescent tones from red to orange. Both small and large Pyrite are available in this delicate *DeOpale* brass finish by De Castelli.



Glass Color: Clear
Mounting Finish: DeOpale Brass



Metamorphosis

by Rony Plesl

THE TRANSFORMATION OF CRYSTAL INTO STUNNING LIGHTED JEWELRY

Metamorphosis is a transformation from one form into another. The *Metamorphosis Collection* transforms crystal into stunning lighted jewels in any interior, creating a variable grouping that enables your own composition. This collection combines the talents of sister glassmaking brands, BOMMA and Rückl - the breathtaking art of hand-cut crystal from Rückl, with BOMMA's exceptional technical solutions and light constellations.



Glass Color: Amber, Clear, Cigar
Mounting Finish: Anthracite, Brushed Gold



Projects

A DISTINCT MOOD IN EACH SPACE

Metamorphosis Collection,
Czechia, Kunsthalle Prague

From smaller compositions to immense constellations.
BOMMA lights enhance offices, intimate home interiors
and large commercial spaces.



Tim Collection, Japan,
Interior by Baqueratta Architectural Design Office
in cooperation with Studio NOI

Soap Mini installation of 26 pieces, Egypt,
Interior by Yasmina Makram





BOMMA Atelier is a hub for meetings of design professionals and aficionados that showcase all BOMMA lighting collections in one location.

This unique urban apartment in the Cubist Diamond House in Prague combines its original custom-made functionalist furniture with products of leading brands of international contemporary interior design, fostering a dialog about the possibilities of interior design as a field.

Soap and *Umbra* installation

Tied-Up Romance and *Dark & Bright Star* installation



Projects



The *Lens* installation of 98 pieces, Canada, Interior by Fernanda Dovigi (FMD Design) in cooperation with Interior Elements Toronto



Mussels Collection installation of 12 pieces,
Czechia, Kunsthalle Prague

Projects



Pebbles Collection, France,
Interior by Poliform

Disc Collection, Czechia, Tee House,
Interior by CMC Architects





Dark & Bright Star installation of 88 pieces,
Interior by AR Visual

Projects

Umbra Collection, Spain,
Interior by La Albaida

Dew Drops Collection,
Interior by Monument Office





Projects



*Tim Collection, Germany,
BMK Yachthafen*

*Shibari Collection, Czechia,
Interior by OOOOX Architects*

*Phenomena Collection, Czechia, Depo flagship store,
Interior by Premium Design Group*



Lantern Collection, Denmark,
Interior in cooperation with our partner Anker & Co

Projects

Blimp Collection,
Interior by Flatwhite

Pyrite Collection, Norway,
Interior by Aparta Interior
in cooperation with LHM Group



LIGHTING
COLLECTIONS 2023

- Buoy** A private harbor shining day and night
- Divina** The light touch of the divine, transformed into distinct colors
- Ama** Pearls from the depth of the mysterious sea
- Mussels** Perfect shells reflecting the crystal-clear water surface
- De Castelli x Pyrite** Special edition of the fiery stone
- Metamorphosis** The transformation of crystal into a stunning lighted jewelry

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