



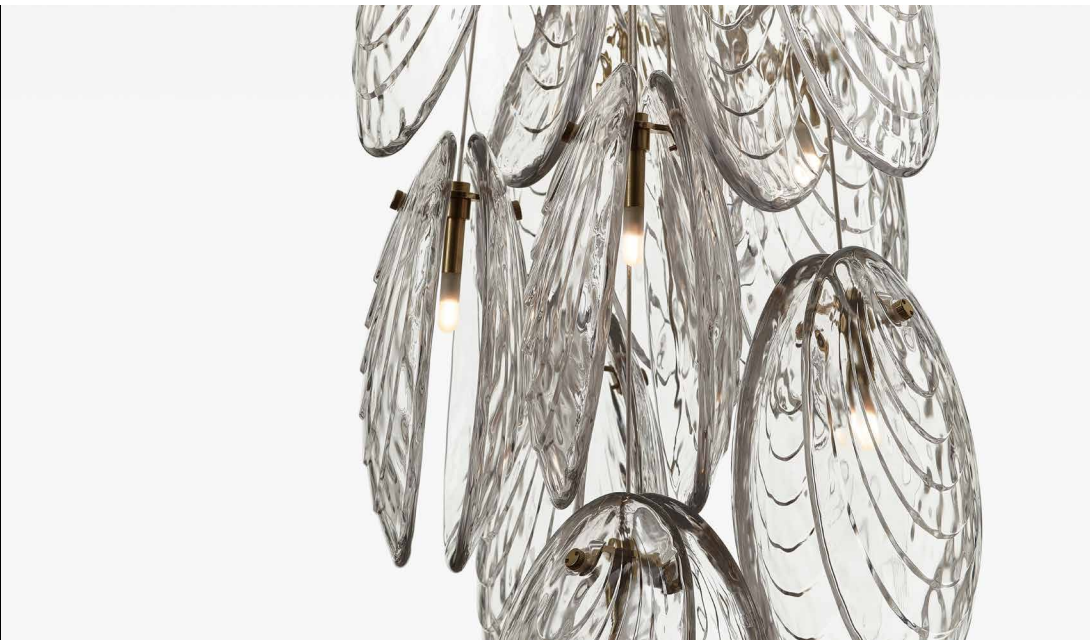
mussels

loomma





inspiration



MUSSELS

Perfect shells reflecting crystal-clear water surface.

Elegance, variability and an organic aesthetic, BOMMA introduces new MUSSELS collection. Imagine sparkling water hiding fascinating, incredibly detailed mussels. Two crystal shells surround a light source nested in a precise mounting within either glossy anthracite or brushed gold tones. The glass shell carries a rippling patterned imprint. When lit, it creates the effect of light reflecting from a water surface. Its inspiration in organic shapes, natural colors and the natural environment is apparent at first glance.

Design by Václav Mlynář



MUSSELS

Perfect shells reflecting crystal-clear water surface.

The collection includes individual glass components shaped like shells that form a vertical group composed of six, twelve, or eighteen light units, clustered together to evoke how mussels appear in their natural environment. These individual components may also be installed separately, but through their grouping dramatic lighting installations are possible with dozens or even hundreds of pieces. These lighted constellations become a focal point, a jewel in any interior.

“Shells, and particularly mussels, always fascinated me with their simple, yet sophisticated, shape. Each is an original but together they form interesting compositions. They carry a sense of elegance and organic nature, as well as a bit of mystery.” Václav Mlynář, designer of the collection and BOMMA creative director

Design by Václav Mlynář

production





Václav Mlynář, Bomma art director and designer of the collection





projects



Kunsthalle Praha, Czechia, - 12 pcs of clear and alabaster mussels pendants



Installation of clusters with 6, 12 and 18 pcs of clear mussels pendants

options



clear
brushed gold



alabaster
brushed gold



smoke
brushed gold



dark pearl
brushed gold

pendant

Glass options: clear, anthracite, smoke, dark pearl
Fitting options: brushed gold, anthracite

lomma



clear
anthracite



alabaster
anthracite



smoke
anthracite



dark pearl
anthracite

pendant

Glass options: clear, anthracite, smoke, dark pearl
Fitting options: brushed gold, anthracite

lomma



open



closed

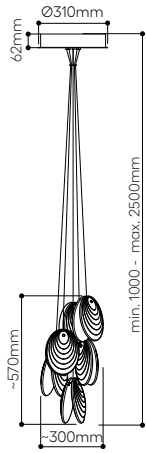
two positions

*Both fittings are included in the packaging

lomma



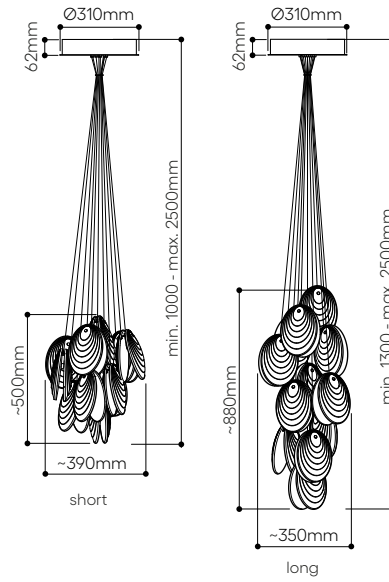
Ø 310 mm
↓↑ 62 mm



6 pendants



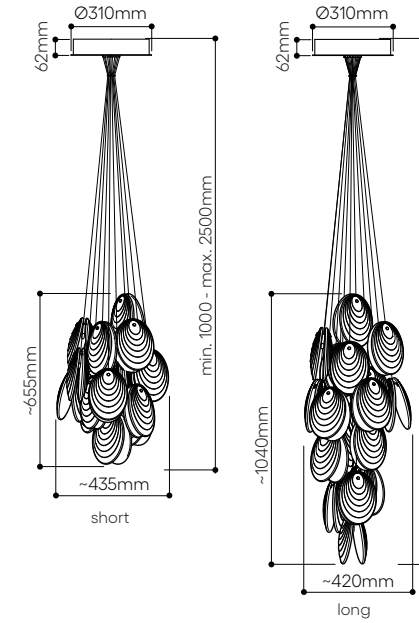
Ø 310 mm
↓↑ 62 mm



12 pendants

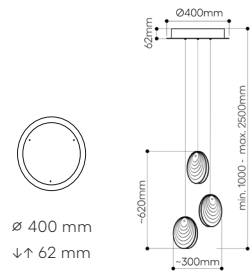


Ø 310 mm
↓↑ 62 mm

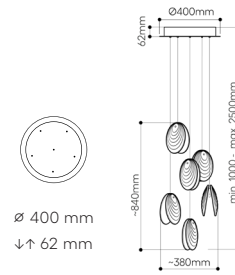


18 pendants

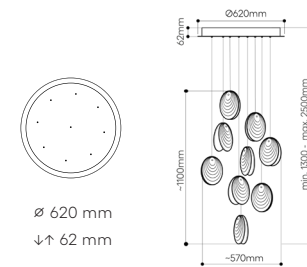
clusters



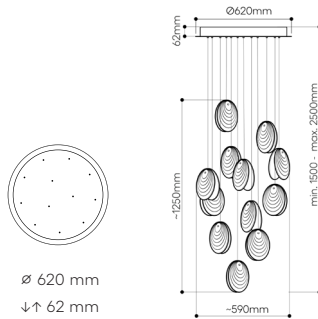
3 pendants



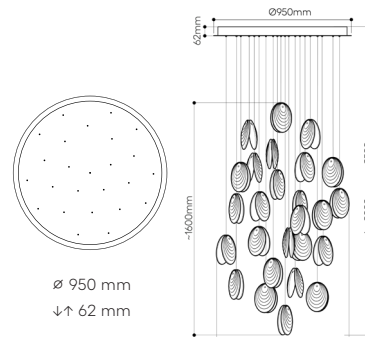
6 pendants



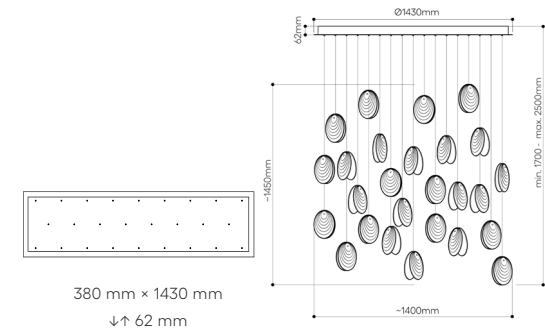
9 pendants



12 pendants



26 pendants



26 pendants
rectangular

chandeliers

technical informations

MUSSELS

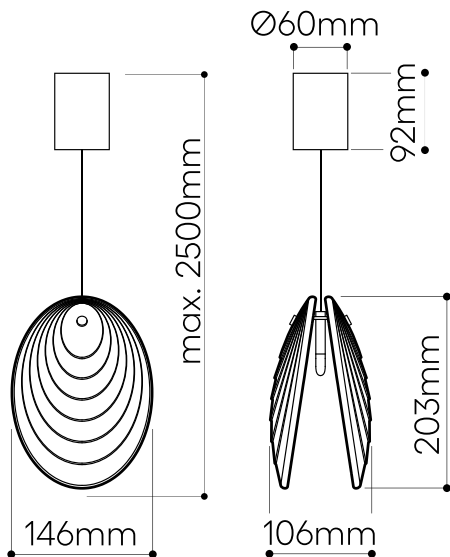
single pendant

Design by
Václav Mlynář

Handmade glass attributes

The Mussels Collection is made by our in-house developed, pressed glass technology. Any small bubbles, non-melts and irregularities in the glass are both proof and a characteristic feature of this unique glassmaking process.

The glass parts of Mussels are hand-painted, so the intensity of color may vary slightly.



LIGHTING DESCRIPTION

Size	146 × 203 × 106 mm 5,7 × 8,0 × 4,2 inch
Cable	transparent 2,5 m / 98,4 inch
Weight	+/- 1,5 kg / 3,3 lb
Glass	lead-free crystal in clear, alabaster, smoke and dark pearl
Mounting	brushed gold = brushed brass, anthracite = brass and galvanized black nickle
Protection	IP 20
Nominal voltage	220-240V / A.C. 50 hz (EU) 110-120 V / A.C. 60 Hz (USA)
Class	II. EU / I. USA

LIGHT SOURCE

Type	G4, 1,2W LED, 100 lm
Base	G4 (EU) / G4 (USA)
Voltage	12V, AC
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable in constellations. Single pendant is non-dimmable except UL

TRANSFORMER

Primary	100-240V, 50/60 Hz, 0,04A
Secondary	DC 700mA (0,5V-4V) 1x3W

PACKAGING

Material	Cardboard
Size	220 × 220 × 250 mm 8,7 × 8,7 × 9,8 inch

Origin: traditionally produced in the Czech Republic
Intellectual property license holder: Bomma Czech Republic (EU)
Represented by BMRC group s.r.o.

CERTIFICATES



bomma

MUSSELS

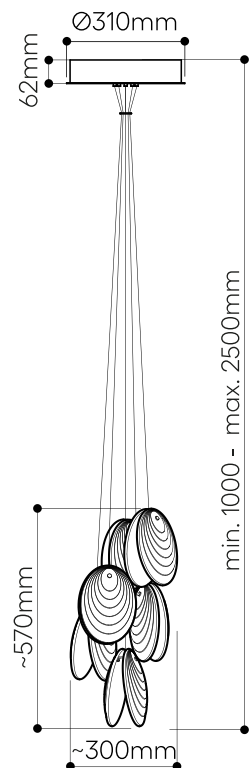
cluster of 6 pcs

Design by
Václav Mlynář

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LIGHTING DESCRIPTION

Size	570 × 300 mm / 22,4 × 11,8 inch single pendant 220 × 220 × 250 mm / 8,7 × 8,7 × 9,8 inch
Cable	6x transparent coaxial 2,5 m / 98,4 inch
Weight	+/- 13 kg / 28,7 lb
Glass	lead-free crystal in clear, alabaster, smoke and dark pearl
Mounting	brushed gold = brushed brass, anthracite = brass and galvanized black nickle
Canopy Color	white, brushed gold, anthracite
Protection	IP 20
Nominal voltage	12V, 1,67A, 20W
Class	III. EU / II. USA

LIGHT SOURCE

Type	6x G4, 1,2W LED, 100 lm
Base	G4 (EU) / G4 (USA)
Voltage	12V, AC
Temperature	2700 K
Color index	RA 90+
Dimming	DALI+Push+Phase Cut+0/1-10V

TRANSFORMER

Primary	100-240V, 50/60 Hz, 1,67A
Secondary	12V, 1,67A, 20W

PACKAGING

Material	Cardboard
Size	560 × 360 × 220 mm 22,0 × 14,2 × 8,7 inch

Origin: traditionally produced in the Czech Republic
Intellectual property license holder: Bomma Czech Republic (EU)
Represented by BMRC group s.r.o.

MUSSELS

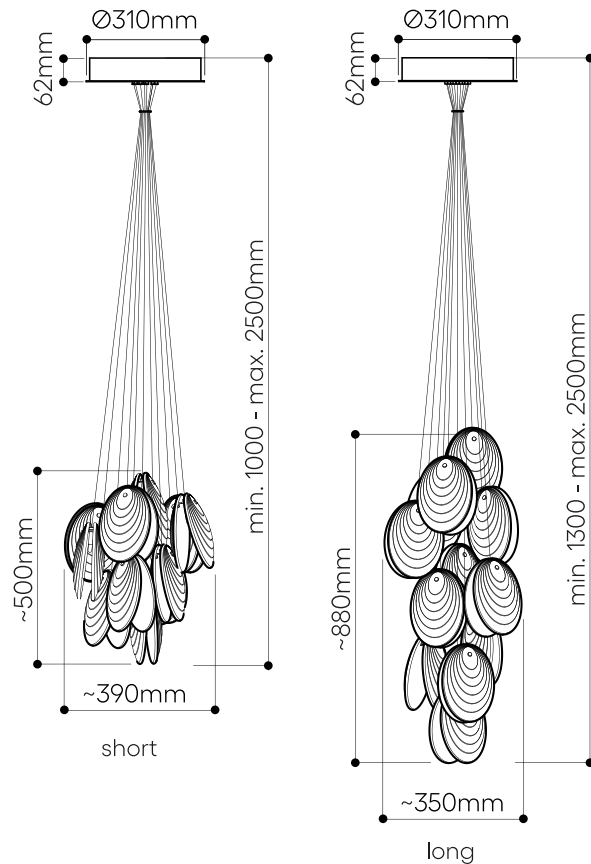
cluster of 12 pcs

Design by
Václav Mlynář

Handmade glass attributes

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LIGHTING DESCRIPTION

Size	880 × 350 mm / 34,6 × 13,8 inch single pendant 220 × 220 × 250 mm / 8,7 × 8,7 × 9,8 inch
Cable	12x transparent coaxial 2,5 m / 98,4 inch
Weight	+ 22 kg / 48,5 lb
Glass	lead-free crystal in clear, alabaster, smoke and dark pearl
Mounting	brushed gold = brushed brass, anthracite = brass and galvanized black nickel
Canopy Color	white, brushed gold, anthracite
Protection	IP 20
Nominal voltage	12V, 1,67A, 20W
Class	III. EU / II. USA

LIGHT SOURCE

Type	12x G4, 1,2W LED, 100 lm
Base	G4 (EU) / G4 (USA)
Voltage	12V, AC
Temperature	2700 K
Color index	RA 90+
Dimming	DALI+Push+Phase Cut+0/1-10V

TRANSFORMER

Primary	100-240V, 50/60 Hz, 1,67A
Secondary	12V, 1,67A, 20W

PACKAGING

Material	Cardboard
Size	2x 560 × 360 × 220 mm 2x 22,0 × 14,2 × 8,7 inch

Origin: traditionally produced in the Czech Republic
Intellectual property license holder: Bomma Czech Republic (EU)
Represented by BMRC group s.r.o.

MUSSELS

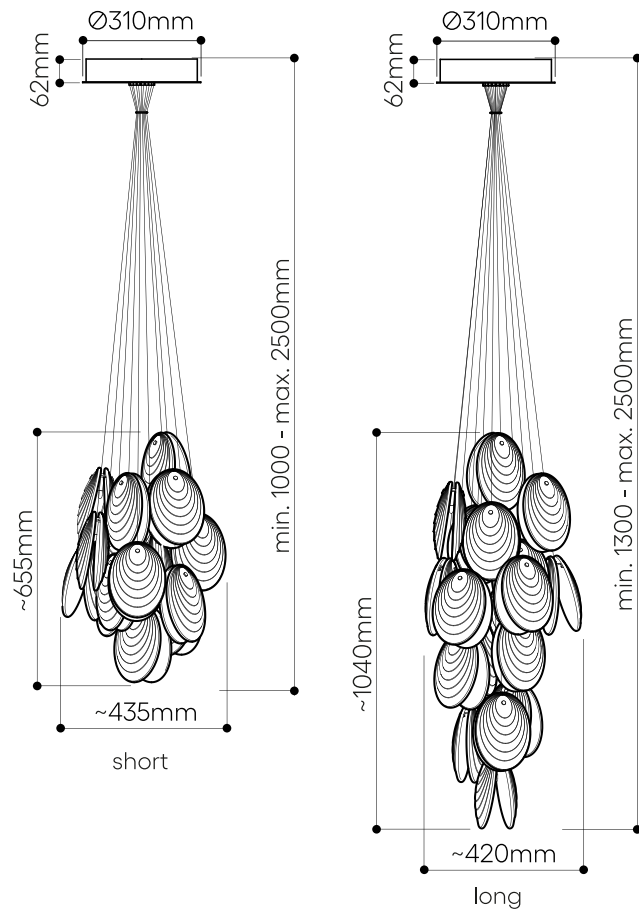
cluster of 18 pcs

Design by
Václav Mlynář

Handmade glass attributes

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LIGHTING DESCRIPTION

Size	1040 × 420 mm / 40,9 × 16,5 inch single pendant 220 × 220 × 250 mm / 8,7 × 8,7 × 9,8 inch
Cable	18x transparent coaxial 2,5 m / 98,4 inch
Weight	+/- 31 kg / 68,3 lb
Glass	lead-free crystal in clear, alabaster, smoke and dark pearl
Mounting	brushed gold = brushed brass, anthracite = brass and galvanized black nickle
Canopy Color	white, brushed gold, anthracite
Protection	IP 20
Nominal voltage	12V, 1,67A, 20W
Class	III. EU / II. USA

LIGHT SOURCE

Type	18x G4, 1,2W LED, 100 lm
Base	G4 (EU) / G4 (USA)
Voltage	12V, AC
Temperature	2700 K
Color index	RA 90+
Dimming	DALI+Push+Phase Cut+0/1-10V

TRANSFORMER

Primary	100-240V, 50/60 Hz, 1,67A
Secondary	12V, 1,67A, 20W

PACKAGING

Material	Cardboard
Size	3x 560 × 360 × 220 mm 3x 22,0 × 14,2 × 8,7 inch

Origin: traditionally produced in the Czech Republic
Intellectual property license holder: Bomma Czech Republic (EU)
Represented by BMRC group s.r.o.

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step beyond