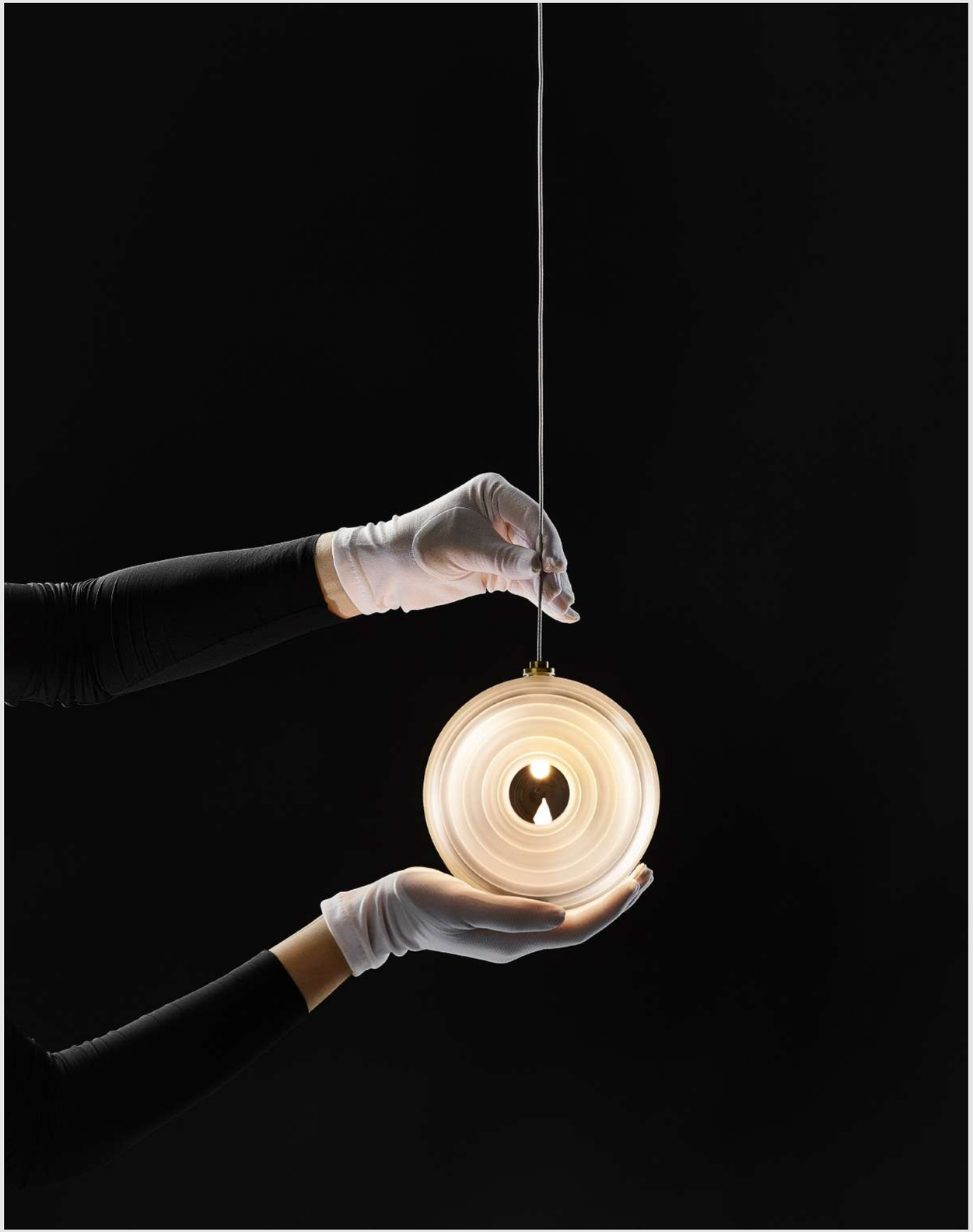
Dark & Bright Star



loomma





Dark & Bright Star boomma





Dark & Bright Star boomma

Dark & Bright Star Inspiration

The endless duel of light and darkness

Like distant stars, these seemingly small lighted objects are powerful in both their design and craft. The light source is placed within a mouthblown piece, the shining center of a precisely cut crystal star. Unique as a solitaire and even stronger in constellations.

Design by Dechem Studio



SPLENDOR OF THE HEAVENS

In the vast reaches of the Universe modern telescopes reveal many vistos of unearthly beauty and wonder.....

REGION OF STAR CLUSTER NGC 6611 LICK OBSERVATORY



Dark & Bright Star Production



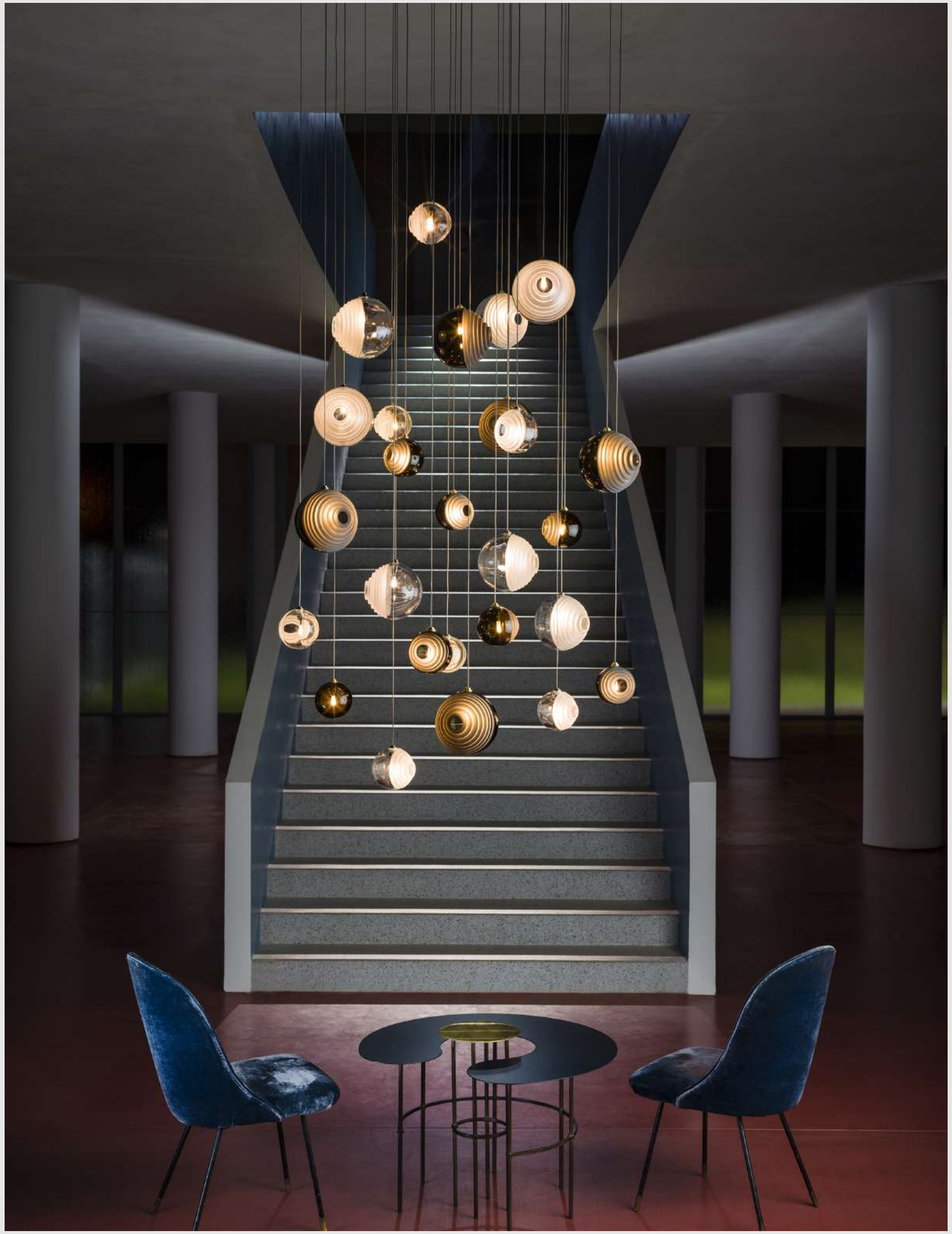
Dark & Bright Star boomma





Dark & Bright Star Projects





Dark & Bright Star bomma BOMMA catalogue, 2021 BOMMA Atelier, Prague, 2021



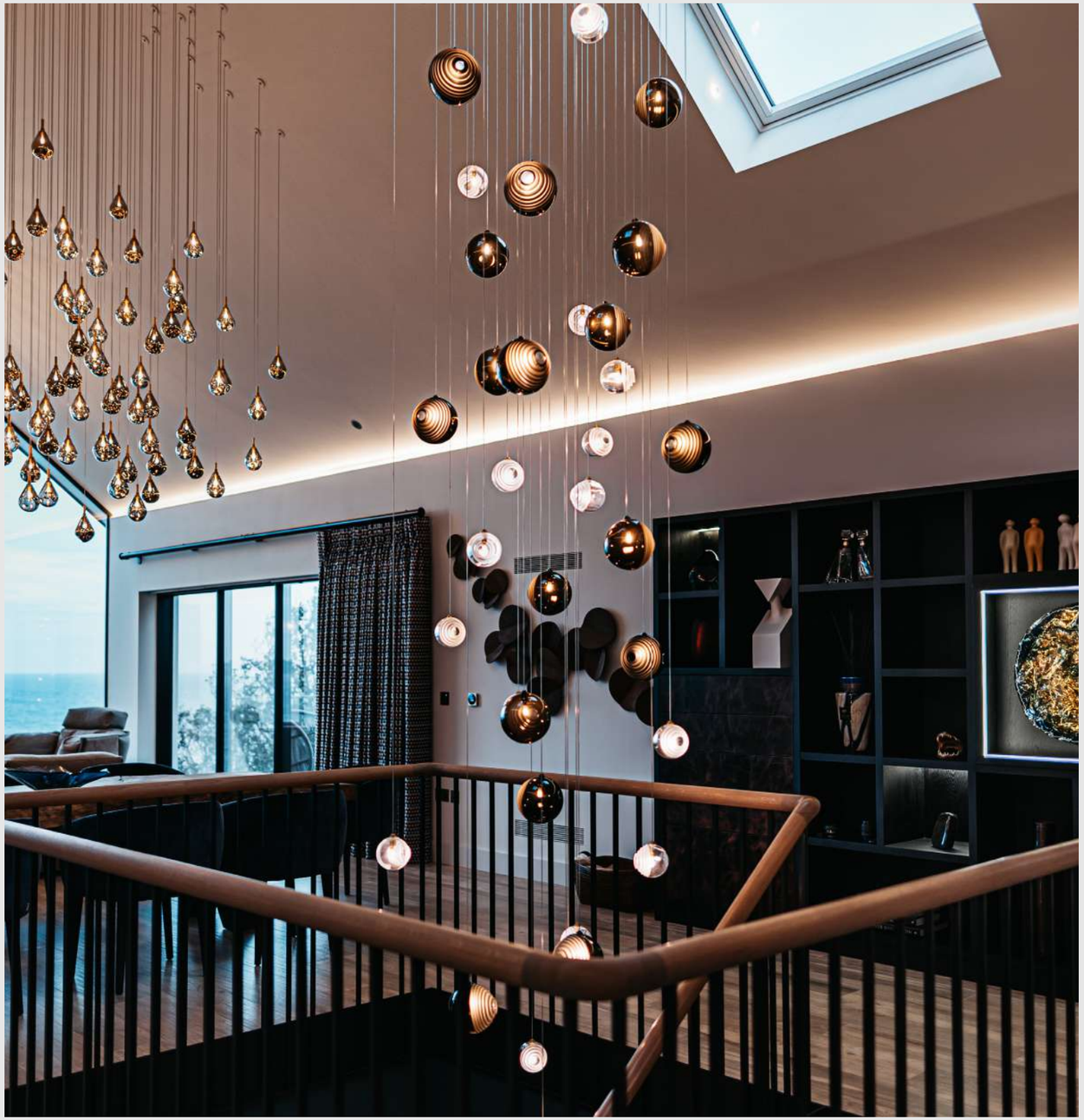


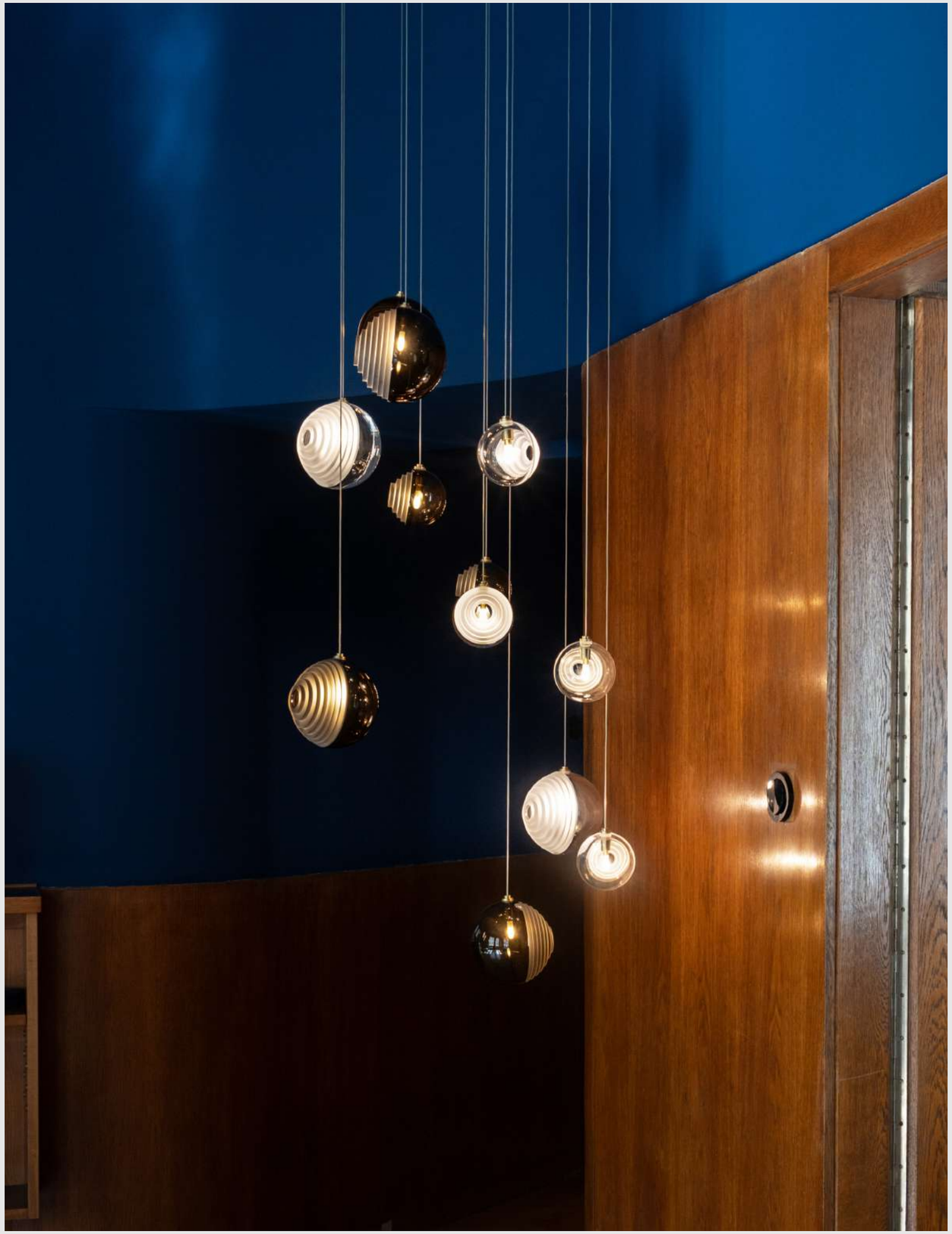
Dark & Bright Star boomma

Installation of 77 pcs of dark & bright stars



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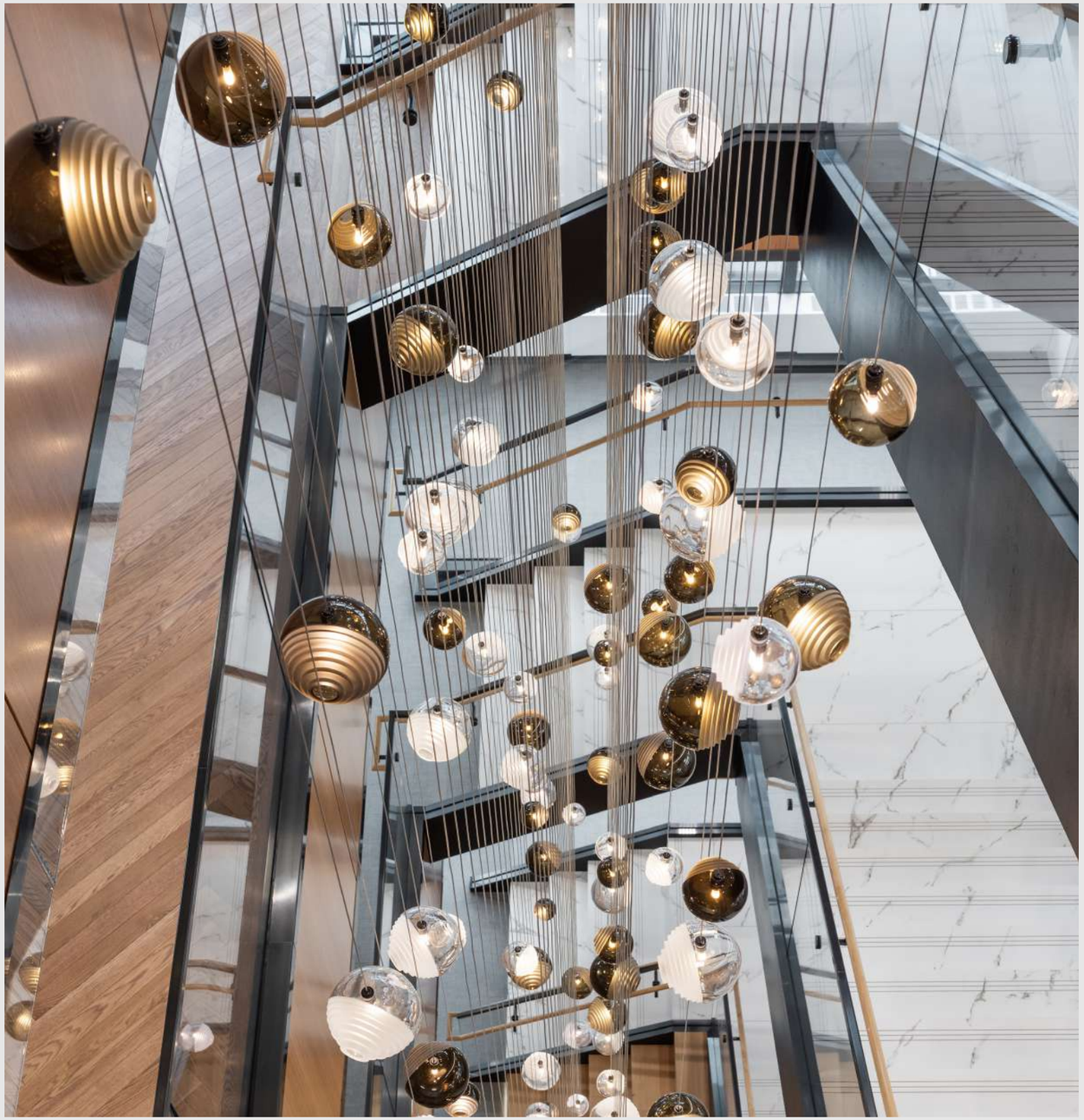


Dark & Bright Star bomma Private villa, Channel Islands, Interior by Bonsai group BOMMA Atelier 2024





Dark & Bright Star boomma Copenhagen, in cooperation with Anker&Co Constellation wall lamp





Dark & Bright Star boomma GMO headquarters, USA Arlanda Airport Lounges, Sweden, Interior by WHYTE LILJA



Dark & Bright Star boomma

Jaeger-LeCoultre flagship boutique, Beijing

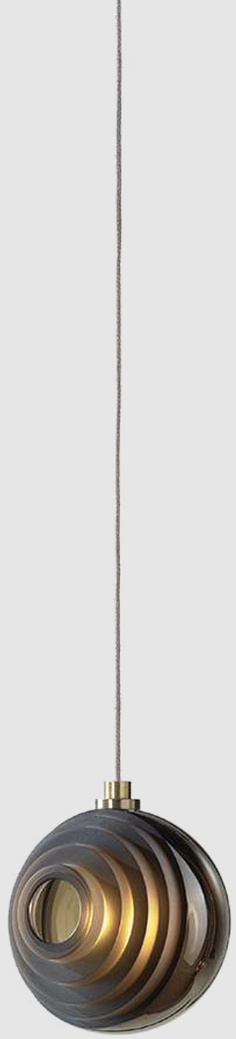
Dark & Bright Star Options

Options

Pendant
Small

Glass options cigar / clear

Fitting options
brushed gold
anthracite



Cigar / Brushed gold



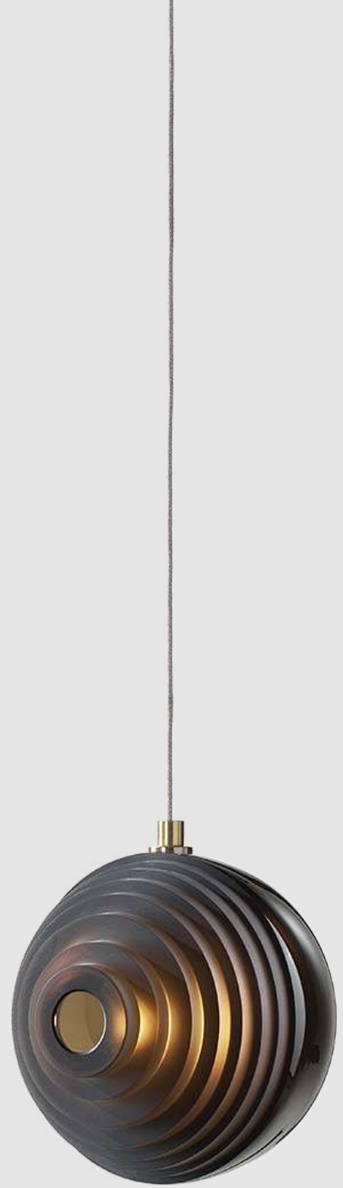
Clear / Anthracite

Options

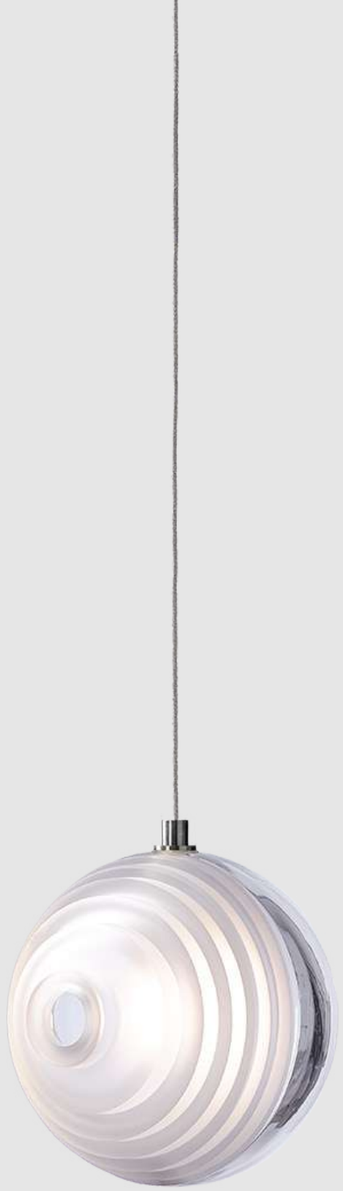
Pendant
Large

Glass options cigar / clear

Fitting options
brushed gold
anthracite



Cigar / Brushed gold



Clear / Anthracite

Options

Wall
Small

Glass options cigar / clear

Fitting options
brushed gold
brushed silver



Cigar / Brushed gold



Clear / Brushed silver

Wall
Large

Glass options cigar / clear

Fitting options
brushed gold
brushed silver



Cigar / Brushed gold



Clear / Brushed silver

Dark & Bright Star

Technical Information

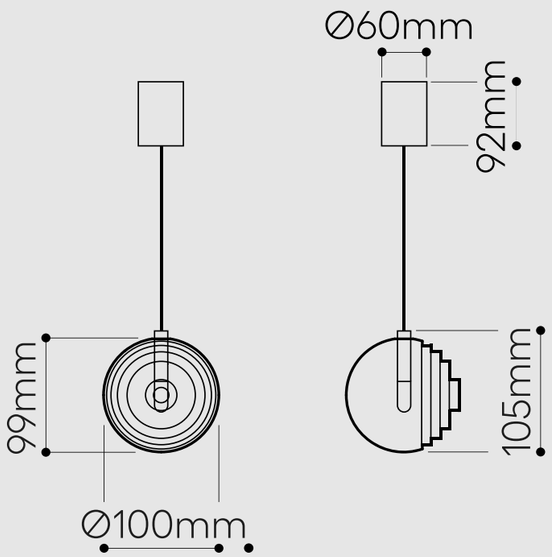
DARK & BRIGHT STAR
pendant small

Design by
Dechem Studio

Handmade glass attributes

All Bomma products are hand-made from mouth-blown lead-free crystal. Therefore any small bubbles and/or irregularities in the glass are both a proof and a characteristic feature of this traditional craft.

The Dark and Bright Star Collection is produced in two colors, simply referred to as dark and bright. The bright version is clear glass with an opaque sanded finish, the dark version is made of fully-colored glass. Thanks to the manual process of blowing, each piece is an original. Individual products may vary slightly in hue or color intensity.



Dark & Bright Star bomma

LIGHTING DESCRIPTION

Size	dia. 100 mm, H 105 mm dia. 3,9 inch, H 4,1 inch
Cable	transparent 2,5 m / 98,4 inch
Weight	+- 0,7 kg / 1,54 lb
Glass	mouth-blown lead-free crystal in dark and bright
Mounting	brushed gold (brushed brass) anthracite (brass and galvanized black nickel)
Protection	IP 20
Nominal voltage	220-240V A.C. 50 hz (EU) 110-120 V A.C. 60 Hz (USA)
Class	III. EU / II. 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	EU/Other versions - dimmable in constellations, non dimmable as a single pendant. UL/The Americas - dimmable in constellations and as a single pendant.

TRANSFORMER

Primary	100-240V, 50/60 Hz, 0,04A
Dimmer	DC 700mA (0,5V–4V) 1×3W

PACKAGING

Material	Cardboard
Size	185 × 165 × 165 mm 7,3 × 6,5 × 6,5 inch

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

CERTIFICATES

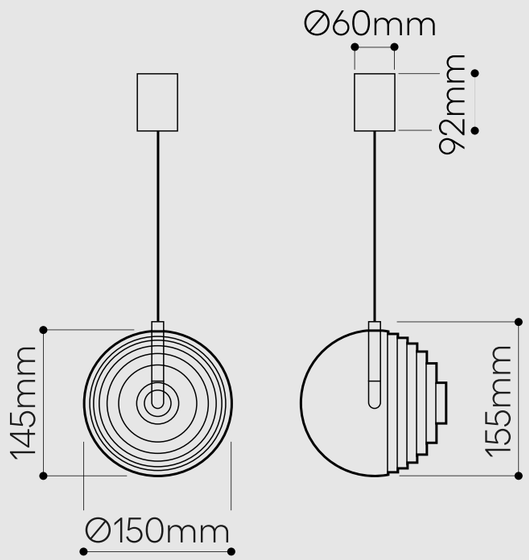
DARK & BRIGHT STAR
pendant large

Design by
Dechem Studio

Handmade glass attributes

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The Dark and Bright Star Collection is produced in two colors, simply referred to as dark and bright. The bright version is clear glass with an opaque sanded finish, the dark version is made of fully-colored glass. Thanks to the manual process of blowing, each piece is an original. Individual products may vary slightly in hue or color intensity.



Dark & Bright Star bomma

LIGHTING DESCRIPTION

Size	dia. 150 mm, H 155 mm dia. 5,9 inch, H 6,1 inch
Cable	transparent 2,5 m / 98,4 inch
Weight	+- 1,5 kg / 3,3 lb
Glass	mouth-blown lead-free crystal in dark and bright
Mounting	brushed gold (brushed brass) anthracite (brass and galvanized black nickel)
Protection	IP 20
Nominal voltage	220-240V A.C. 50 hz (EU) 110-120 V A.C. 60 Hz (USA)
Class	III. EU / II. 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	EU/Other versions - dimmable in constellations, non dimmable as a single pendant. UL/The Americas - dimmable in constellations and as a single pendant.

TRANSFORMER

Primary	100-240V, 50/60 Hz, 0,04A
Dimmer	DC 700mA (0,5V–4V) 1×3W

PACKAGING

Material	Cardboard
Size	230 × 220 × 220 mm 9 × 8,6 × 8,6 inch

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

CERTIFICATES

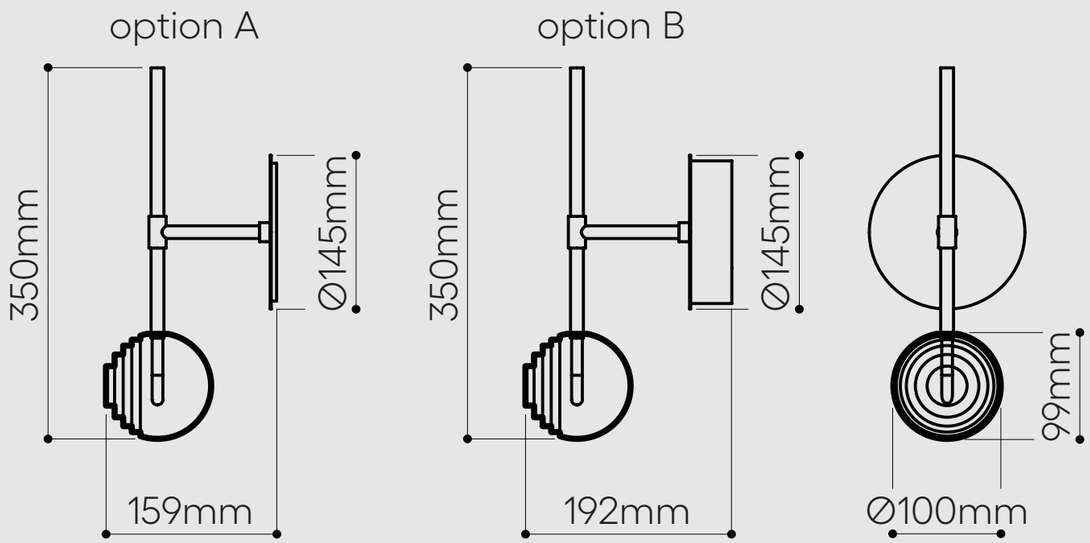
DARK & BRIGHT STAR
wall

Design by
Dechem Studio

Handmade glass attributes

All Bomma products are hand-made from mouth-blown lead-free crystal. Therefore any small bubbles and/or irregularities in the glass are both a proof and a characteristic feature of this traditional craft.

The Dark and Bright Star Collection is produced in two colors, simply referred to as dark and bright. The bright version is clear glass with an opaque sanded finish, the dark version is made of fully-colored glass. Thanks to the manual process of blowing, each piece is an original. Individual products may vary slightly in hue or color intensity.



LIGHTING DESCRIPTION	
Size	100 × 159 (192) × 350 mm 3,94 × 6,26 (7,6) × 13,78 inch
Weight	+- 1,7 kg / 3,75 lb
Glass	mouth-blown lead-free crystal in dark and bright
Mounting	brushed silver (brushed stainless steel) brushed gold (brushed stainless steel gold nitridated)
Recommended junction box	EU - A.UK1-SH (72mm dia, 60mm min. depth) UL/The Americas - electrical box, Octagon, 4 X 4 inch (1,4 inch min. depth)
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	12VDC, 100mA
Temperature	2700 K
Color index	RA 90+
Dimming	EU/Other versions - non-dimmable UL/The Americas - TRIAC, ELV Single pendant is non-dimmable except UL

TRANSFORMER	
Primary circuit	100-240V, 50/60 Hz
Dimmer circuit	12VDC, +-0,5A, 5W

PACKAGING	
Material	Cardboard
Size	220 × 220 × 250 mm 8,6 × 8,6 × 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

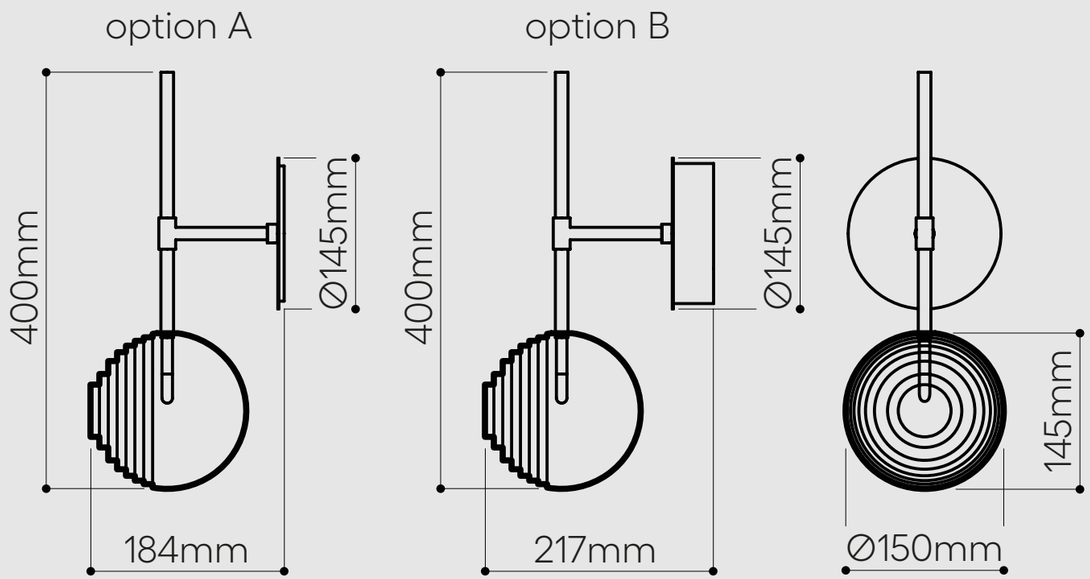
DARK & BRIGHT STAR
wall large

Design by
Dechem Studio

Handmade glass attributes

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The Dark and Bright Star Collection is produced in two colors, simply referred to as dark and bright. The bright version is clear glass with an opaque sanded finish, the dark version is made of fully-colored glass. Thanks to the manual process of blowing, each piece is an original. Individual products may vary slightly in hue or color intensity.



LIGHTING DESCRIPTION	
Size	150 × 184 (217) × 400 mm 5,9 × 7,24 (8,5) × 15,75 inch
Weight	+- 2,5 kg / 5,5 lb
Glass	mouth-blown lead-free crystal in dark and bright
Mounting	brushed silver (brushed stainless steel) brushed gold (brushed stainless steel gold nitridated)
Recommended junction box	EU - A.UK1-SH (72mm dia, 60mm min. depth) UL/The Americas - electrical box, Octagon, 4 X 4 inch (1,4 inch min. depth)
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	12VDC, 100mA
Temperature	2700 K
Color index	RA 90+
Dimming	EU/Other versions - non-dimmable UL/The Americas - TRIAC, ELV

TRANSFORMER	
Primary	100-240V, 50/60 Hz
Dimmer	12VDC, +-0,5A, 5W

PACKAGING	
Material	Cardboard
Size	220 × 220 × 250 mm 8,6 × 8,6 × 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

step beyond

BOMMA BMRC Group s.r.o. Pod dráhou 1638/7 Prague 7, 170 00 Czech Republic info@bomma.cz