

# olew olrops

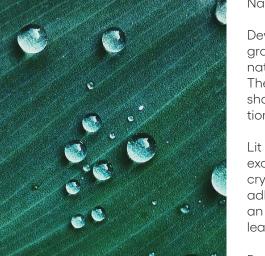






inspiration



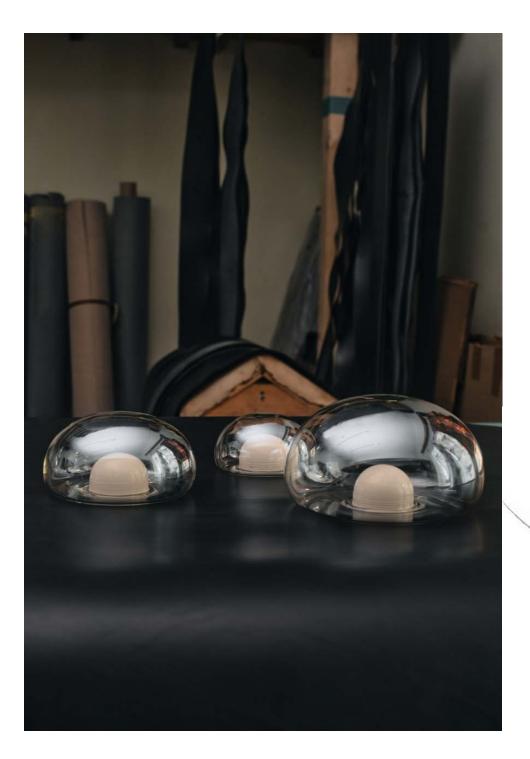


Dew drops sparkling on a thin blade of grass expose the elemental beauty of nature that continues to fascinate us. The intimately familiar, yet still charming, shape of dew drops inspired this collection with its precise details.

Lit by an internal light source offering an exceptional esthetic experience, the crystal objects, with hints of iridescence, adhere tightly to hand-sewn bands from an innovative material or high-quality leather.

Design by Boris Klimek







DEW DROPS Nature's gems on blades of grass.

The BOMMA Dew Drops Collection will surprise you with its variable installation possibilities and the option to create unique compositions in space. The result is always a distinct and artistic installation, the centerpiece gleaming from every

Design by Boris Klimek





production













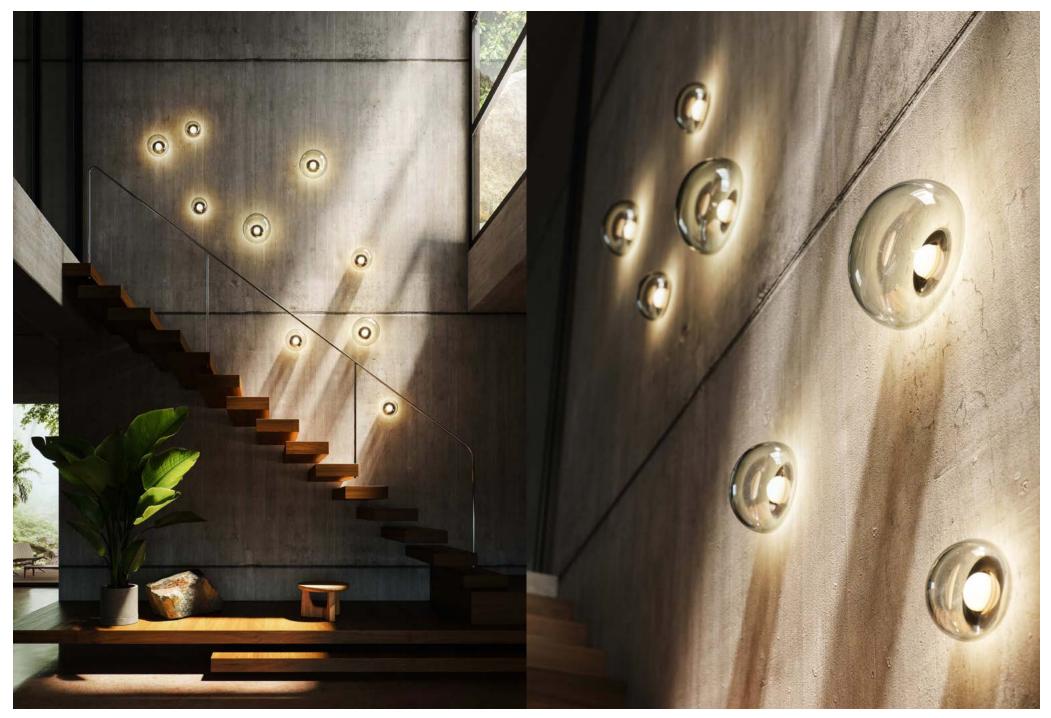






visualization by Monument office

# loommoi



BOMMA Dew Drops wall lighting - 9 pcs (3x small, 3x medium, 3x large)









BOMMA catalogue, 2021

visualization by Monument office





visualization by Monument office

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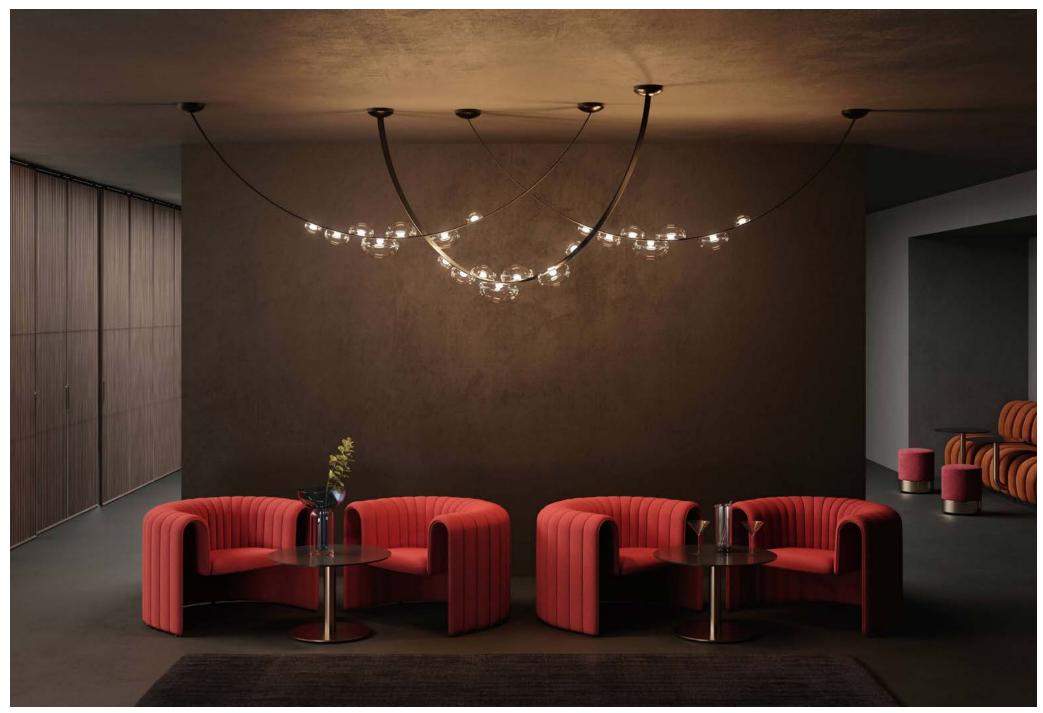
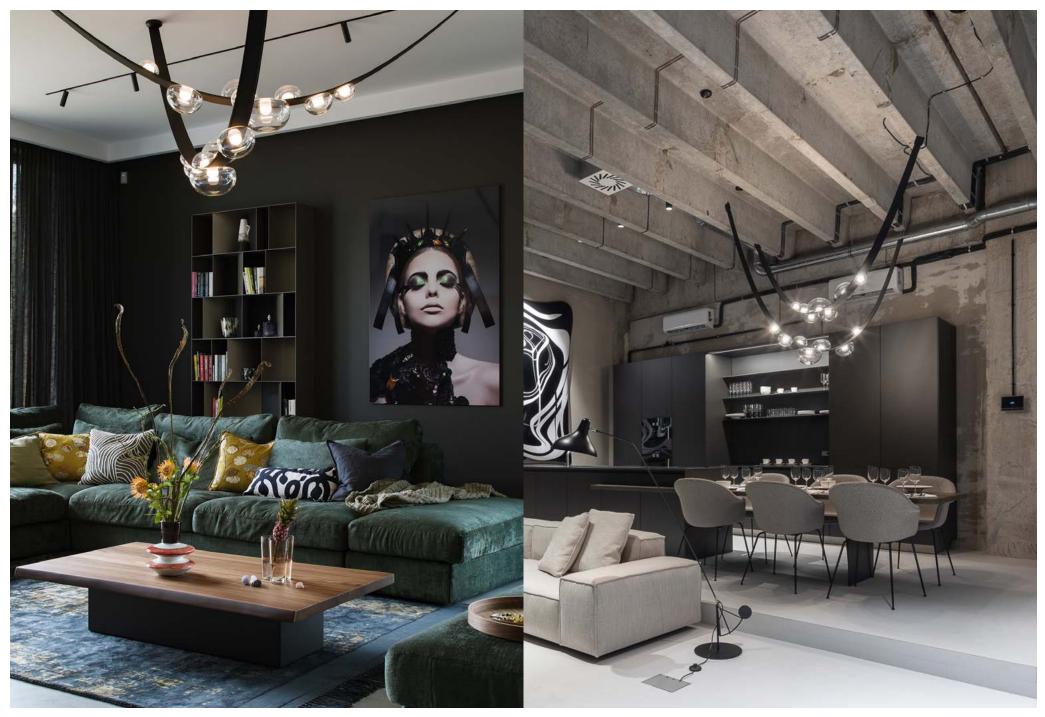


Image by Studio Salaris



Vizualization AR Visuals



Private residence by MUM Studio, Poland, 2022

Vanguard residence, Czechia, 2022









## single pendant glass: iridiscent metal coating fitting: black leather, black vegan leather (option to customize the color)







floor lamp glass: iridiscent metal coating fitting: black vegan leather

floor









large

medium

small

# wall & ceiling

loommoi

customization

# HOW TO ORDER CUSTOMIZED DEW DROPS

- MOQ 2 pcs
- Lead time 16 weeks

## Choose:

1) BELT - color of the vegan leather and thread

2) CANOPIES - color

3) DIMMING - type

After making your selection, contact us at **info@bomma.cz** or find your closest store at **www.bomma.cz/store-locator**.



vegan leather - 006 M - Beige



thread - 0036 - Antilope



vegan leather - **060 M** - **Nude** 



thread - 0055 - Pelle

06



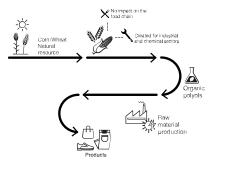
vegan leather - 029 M - Sand



thread - 0039 - Sabbia



Bomma is using Viridis® vegan leather for Dew Drop light. Viridis® not only has a green origin due to its ingredients but it also shows to be sustainable throughout its entire life. As shown in the Life Cycle Assessment (LCA) report, the production technology, developed specifically for Viridis®, uses bio-based raw materials that have a very limited environmental impact compared to traditional ones.



07



vegan leather - **008 M** - **Khaki** 



thread - 0065 - Fango

thread - 0103 - Cioccolato

vegan leather - 002 M - Dark brown



vegan leather - 001 M - Brown



thread - 0015 - Marrone



vegan leather - 007 M - Cognac



thread - 0097 - Cognac

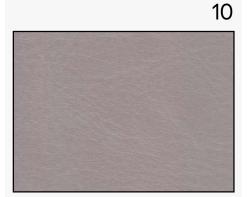
DEW DROPS CUSTOMIZATION OPTIONS - BELTS



vegan leather - 106 M - Off white



thread - 0111 - Bianco



vegan leather - **021 M - Light grey** 



thread - 0109 - Acciaio

14



vegan leather - 003 M - Grey



thread - 005 - Nero

13

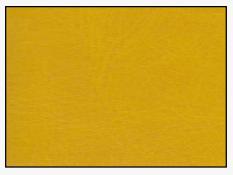
12

08

thread - 005 - Nero

vegan leather - Black - standard

15



vegan leather - 100 M - Yellow



thread - 0008 - Avana

thread - 0067 - Sangue

vegan leather - 024 M - Red



vegan leather - 022 M - Blue



vegan leather - **014 C - Dark Silver** 

thread - **0089 - Topo** 

## DEW DROPS CUSTOMIZATION OPTIONS - BELTS

# (2) Choose canopy:



## (3) Choose dimming:

## DALI

Digital Addressable Lighting Interface (DALI), is a standardized protocol for lighting control. It enables digital communication among lighting devices, allowing precise control over brightness levels. DALI's two-wire bus system facilitates flexible and interoperable dimming of individual or grouped lights. This technology is known for its seamless integration with building management systems, promoting energy efficiency through centralized control and monitoring of lighting conditions.

• needs 5 cable eletric wiring

## TRIAC/ELV

TRIAC or ELV is a semiconductor device commonly used in dimmer switches for incandescent and some dimmable LED/CFL lights. It regulates light intensity by modifying the AC waveform, controlling the power delivered to the bulb. TRIAC dimming is cost-effective and straightforward, but compatibility issues may arise with certain dimmable LEDs and fixtures.

- needs 3 cable eletric wiring
- suitable for older el. installations

## CASAMBI

CASAMBI is a wireless lighting control system using Bluetooth technology for dimming lights. It allows users to wirelessly control individual or grouped lights through a mobile app, offering features like scene setting and scheduling. CASAMBI's mesh network ensures reliable communication, making it versatile for various lighting applications. With a user-friendly interface and broad compatibility, CASAMBI is popular for creating smart and customizable lighting solutions in both residential and commercial settings.

loommo

- needs 3 cable eletric wiring
- done by Bluetooth

technical informations

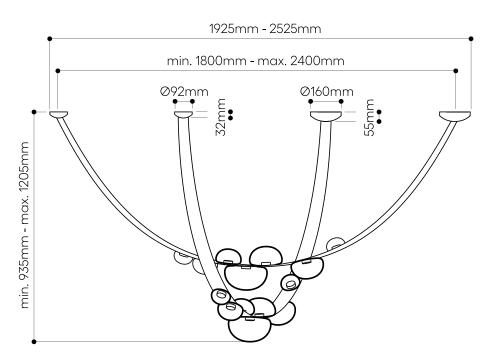
## DEW DROPS pendant

Design by Boris Klimek

## Handmade glass attributes

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

The intensity and color shade of the iridescent metal-coating may vary slightly from product to product. Small dots in the coating, especially visible after the light is on, are not a defect of the product.



LIGHTING DESCRIPTION	
Size	dia. min. 1925 max. 2525 mm, H max. 1205 mm
	dia min. 75,8 max. 99,4 inch, H max. 47,4 inch
	overall lenght of the luminaire 3m
Strap	black leather, black vegan leather (option to customize the color) 3 m / 118 inch
Weight	+- 8 kg / 17,6 lb
Glass	mouth-blown lead-free crystal with iridescent metal coating
Canopy	black comaxit
Protection	IP 20
Nominal voltage	Vtyp 34 V DC, Imax 700 mA
	110-120 V / A.C. 60 Hz (USA)
Class	II. EU / I. USA

### LIGHT SOURCE

Туре	LED MCOB (7x) 23,5 W (+-5%), 700 mA, 1470 lm
Voltage	Vtyp 10-50V DC, Imax 700 mA A.C. 50-60 hz EU, US
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable with TRIAC, ELV, 0-10V, PUSH, DALI, CASSAMBI

#### PACKAGING

Material	Cardboard
Size	1000 × 1000 × 300 mm
	39,4 × 39,4 × 11,8 inch
0 /	produced in the Czech Republic license holder: Bomma Czech Republic (EU)

Represented by BMRC group s.r.o.



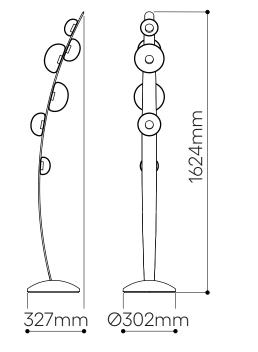
## **DEW DROPS** floor

Design by Boris Klimek

## Handmade glass attributes

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

The intensity and color shade of the iridescent metal-coating may vary slightly from product to product. Small dots in the coating, especially visible after the light is on, are not a defect of the product.



Size	dia 327 mm, H 1624 mm
	dia 12,87 inch, H 63,9 inch
Cable	black cable 1,8 m / 70,86 inch
Weight	+- 30 kg / 66 lb
Glass	mouth-blown lead-free crystal with iridescent metal coating
Mounting	black vegan leather (option to customize the color), black comaxit
Protection	IP 20
Nominal voltage	Vtyp 34 V DC, Imax 600 mA
	110-120 V / A.C. 60 Hz (USA)
Class	II. EU / I. USA

### LIGHT SOURCE

Туре	LED MCOB (6x) 21,5 W (+-5%), 600 mA, 1260 lm
Voltage	Vtyp 34 V DC, Imax 700 mA A.C. 50-60 hz EU, US
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable with TRIAC, ELV, 0-10V, PUSH, CASSAMBI

#### PACKAGING

Material	Cardboard
Size	1725 x 352 x 357 mm
	67,9 × 13,8 × 14 inch
0 /1	produced in the Czech Republic

Intellectual property license holder: Bomma Czech Republic  $\langle EU\rangle$  Represented by BMRC group s.r.o.

## **DEW DROPS** wall & ceiling large

Design by Boris Klimek

### Handmade glass attributes

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

The intensity and color shade of the iridescent metal-coating may vary slightly from product to product. Small dots in the coating, especially visible after the light is on, are not a defect of the product.

#### LIGHTING DESCRIPTION Size dia 220 mm, H 128 mm dia 8.6 inch. H 5.03 mm Weight +-1 kg / 2,2 lb mouth-blown lead-free crystal Glass with iridescent metal coating Mounting silver mirror Protection IP 20 Nominal voltage Vtyp 34 V DC, Imax 250 mA 30-42 V / A.C. 60 Hz (USA) Class II. EU / I. USA

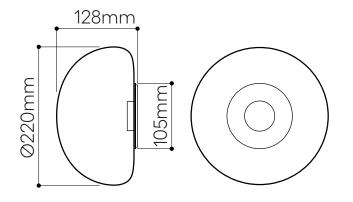
#### LIGHT SOURCE

Туре	LED MCOB, 6 W (+-5%), 250 mA, 450 lm
Voltage	Vtyp 30-42V DC, Imax 250 mA A.C. 50-60 hz EU, US
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable with TRIAC, ELV, 0-10V, PUSH, DALI

#### PACKAGING

Material	Cardboard	
Size	330 x 330 x 225 mm	
	13 × 13 × 8.8 inch	

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





# **DEW DROPS** wall & ceiling medium

Design by Boris Klimek

## Handmade glass attributes

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

The intensity and color shade of the iridescent metal-coating may vary slightly from product to product. Small dots in the coating, especially visible after the light is on, are not a defect of the product.

LIGHTING DESCRIPTION	
Size	dia 170 mm, H 100 mm
	dia 6,69 inch, H 3,93 mm
Weight	+- 0,7 kg / 1,54 lb
Glass	mouth-blown lead-free crystal with iridescent metal coating
Mounting	silver mirror
Protection	IP 20
Nominal voltage	Vtyp 34 V DC, Imax 250 mA
	30-42 V / A.C. 60 Hz (USA)
Class	II. EU / I. USA

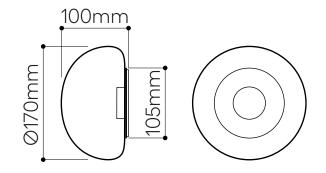
#### LIGHT SOURCE

Туре	LED MCOB, 6 W (+-5%), 250 mA, 450 $\mbox{Im}$
Voltage	Vtyp 30-42V DC, Imax 250 mA A.C. 50-60 hz EU, US
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable with TRIAC, ELV, 0-10V, PUSH, DALI

#### PACKAGING

Material	Cardboard
Size	230 x 220 x 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.





## **DEW DROPS** wall & ceiling small

Design by Boris Klimek

## Handmade glass attributes

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

The intensity and color shade of the iridescent metal-coating may vary slightly from product to product. Small dots in the coating, especially visible after the light is on, are not a defect of the product.

#### LIGHTING DESCRIPTION Size dia 130 mm, H 78 mm dia 5,11 inch, H 3,07 mm Weight +- 0,6 kg / 1,32 lb mouth-blown lead-free crystal Glass with iridescent metal coating Mounting silver mirror IP 20 Protection Vtyp 34 V DC, Imax 250 mA Nominal voltage 30-42 V / A.C. 60 Hz (USA) Class II. EU / I. USA

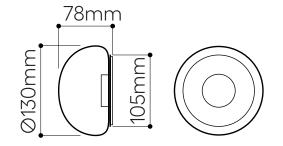
#### LIGHT SOURCE

Туре	LED MCOB, 6 W (+-5%), 250 mA, 450 lm
Voltage	Vtyp 30-42V DC, Imax 250 mA A.C. 50-60 hz EU, US
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable with TRIAC, ELV, 0-10V, PUSH, DALI

#### PACKAGING

Material	Cardboard
Size	185 x 165 x 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.







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step beyond