# **DATASHEET**

MONA LARGE Type:

Name: Pendent light PC938 ID:

Designed by: Lucie Koldová



# **Description**

The collection is a showcase of original design and refined combinations of materials, such as glass, metal, and leather. It features a tubular LED light source with a range of colour temperatures to choose from.



Tech. description The light comprises a glass shade, leather suspension straps, and tubular LED module with triplex opal glass diffusor. The LED module uses a Brokis connector. The entire assembly is secured with dural endcaps. The light is hung from a ceiling canopy, which also houses the electronics and terminal connectors.

Colours options: https://brokis.sharepoint.com/:b:/s/brokis sp/EUqV7Kr4cz5GgXawHGoY5W8Bd-3Ea4jMhVdnYqT2xN9k-

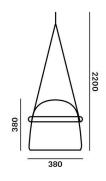
# CONSTRUCTION SPECIFICATION

9 kg Weight:

glass, metal, leather **Construction material:** 

2,200 mm Cord length [mm]: Ceiling Mounting: Indoor **Environment:** 

# **DIMENSIONS** [mm]



# **ELECTRICAL SPECIFICATION**

100 - 240 V Input voltage [V]: Frequency [Hz]: 50-60 Hz Max. power [W]: 8 W **Coverage IP:** 

non-user replaceable LED module Socket:

**Light source:** A+ **Energy class:** 

### CERTIFICATIONS



# DATASHEET RECOMMENDED BULBS





# CP10295

Туре LED module Lamp wattage [W] 8 W Input voltage [V] 24 VDC **Energy class** A+ Flux [lm] 580 lm Light colour [K] 2700 K CRI +08 Lifespan [h] 20000h **Dimmable** yes (PWM)



# DATASHEET RECOMENDED CANOPY



# **CEILING CANOPY**

**Dimensions O x w [mm]** 280 x 50 mm

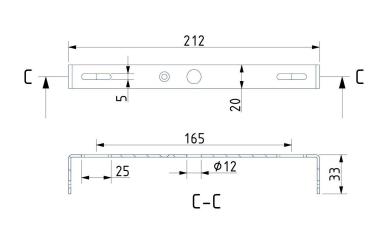
Weight [kg] 1.6 kg
Material metal



# **Drawing**

# Ø280 Ø220

# **Canopy bracket**



# PRODUCT LIST



Name MONA LARGE PENDENT

Type pendent lamp

ID PC938

Description

The Mona collection is based on the concept of penetrating forms. The light source boldly traverses the ample volume of smooth handblown glass to reveal the thrilling tension inherent in the design. The collection's essence, however, lies in its unconventional construction and refined combination of materials. It also boasts dimmable tubular LED light sources,

developed by Brokis, each with a different colour temperature. The Mona Large collection includes floor and suspension

lights of larger proportions than the other Mona collections.

Technical description

Combined craftsmanship / hand-blown glass in combination with oak and metal body. The craftsmanship applied in production follows in the centuries-old tradition and experience of master glassmakers. The precision crafting of hand-blown glass instills distinctive, enduring character and outstanding quality in all Brokis products. The glass shades are formed

from multiple layers of molten glass, each of which is scrutinized by the master glassmaker prior to being blown into the mold. Up to 70% of the resulting quality is achieved in this stage of production.

# **Glass Colour**

transparent glass	Α	CGC23
smoke grey - transparent glass	Α	CGC516
opaline - transparent glass	Α	CGC38
black - transparent glass	Α	CGC602
violet - transparent glass	Α	CGC554
Glass surface		
glossy surface	AL	L CGSU66
Body finish		
silver anodized	Α	CCS1917
black anodized	Α	CCS1948
iron - white matte powder coating	Α	CCS845
Canopy finish		
iron - black matte powder coating	Α	CCSC619
iron - white matte powder coating	Α	CCSC618
<u>Straps</u>		
leather straps - black	Α	GINT792
leather straps - natural	Α	GINT788
leather straps - grey	Α	GINT758
leather straps - dark brown	Α	GINT793
Connection method		
BROKIS connector	Α	CCM1019
LED Source		
24V, LED, 8W, 2700K, 470lm, RA80+, DIM	Α	LEDS1992
24V, LED, 8W, 4000K, 577lm, RA80+, DIM	Α	LEDS1993
24V, LED, 8W, 5000K, 610lm, RA80+, DIM	Α	LEDS1994

# **Dimmable version**

non-dimmable version	Α	CEDV1457
RF system - remote control version	Α	CEDV1461
PWM signal	Α	CEDV1459
1-10V	Α	CEDV1460
DALI version	Α	CEDV1458
AC phase-cut	Α	CEDV1730