DATASHEET

BROKIS

Name Suspension light

PC979

Type Mona M

ID

- **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.

CONSTRUCTION SPECIFICATION

Weight [kg]	6 kg	
Construction material	ion material glass, metal, leathe	
Cord length [mm]	2,200 mm	
Mounting	ceiling	
Environment	indoor	

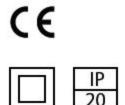
ELECTRICAL SPECIFICATION

Input voltage [V]	100-240 VAC
Frequency [Hz]	50-60 Hz
Max. power [W]	4,5 W
Coverage IP	20
Socket	-
Light source	non-user replaceable LED module
Energy class	A+



Dimensions [mm]

Certifications



BROKIS S.R.O. ŠPANIELOVA 1315/25 163 00 PRAHA 6-ŘEPY CZECH REPUBLIC ID 64940799 VAT CZ 64940799 C 42174 MĚSTSKÝ SOUD V PRAZE TEL +420 567 211 517 FAX +420 567 211 727 order@brokis.cz WWW.BROKIS.CZ

DATASHEET

LIGHT SOURCE

LED MONA L

Туре	LED module
Lamp wattage [W]	4,5 W
Input voltage [V]	24 VDC
Energy class	A+
Flux [lm]	> 330 lm
Light colour [K]	2,700/4,000/5,000 K
CRI	80+
Lifespan [h]	20,000
Dimmable	yes (PWM)

Accessories

Name

RF receiver + RF transmitter Lampia Power supply Mean Well LPF-16D-24 LP Controller 4in1 - Lampia



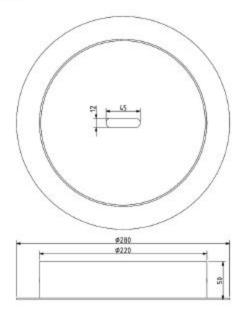
Function

RF dimming 1–10V/PWM/potentiometer DALI/Phase Cat Dimming

Ceiling canopy

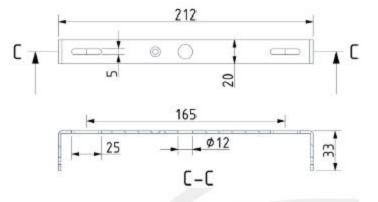
DimensionsØ x w [mm]280x50mmWeight [kg]1.6 kgMaterialmetal

Drawing



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Canopy bracket



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PRODUCT LIST



Name	MONA MEDIUM PENDENT	T
Туре	pendent lamp	Å
ID	PC979	
Description	The Mona collection is based on the concept of penetrating forms. The light so smooth handblown glass to reveal the thrilling tension inherent in the design. The unconventional construction and refined combination of materials. It also boasts developed by Brokis, each with a different colour temperature. The Mona Mediu wall lights of medium proportions compared with the other Mona collections.	ne collection's essence, however, lies in its s dimmable tubular LED light sources,
Technical description	Combined craftsmanship / hand-blown glass in combination with oak and metal production follows in the centuries-old tradition and experience of master glass glass instills distinctive, enduring character and outstanding quality in all Brokis from multiple layers of molten glass, each of which is scrutinized by the master mold. Up to 70% of the resulting quality is achieved in this stage of production.	makers. The precision crafting of hand-blown s products. The glass shades are formed r glassmaker prior to being blown into the

Glass Colour

transparent glass	A CGC23
smoke grey - transparent glass	A CGC516
opaline - transparent glass	A CGC38
black - transparent glass	A CGC602
violet - transparent glass	A CGC554
Glass surface	
glossy surface	ALL CGSU66
Body finish	
silver anodized	A CCS1917
black anodized	A CCS1948
iron - white matte powder coating	A CCS845
Canopy finish	
iron - black matte powder coating	A CCSC619
iron - white matte powder coating	A CCSC618
<u>Straps</u>	
leather straps - black	A GINT792
leather straps - natural	A GINT788
leather straps - grey	A GINT758
leather straps - dark brown	A GINT793
Connection method	
BROKIS connector	A CCM1019
LED Source	
24V, LED, 4.5W, 2700K, 266lm, RA80+, DIM	A LEDS1989
24V, LED, 4.5W, 4000K, 327lm, RA80+, DIM	A LEDS1990
24V, LED, 4.5W, 5000K, 346lm, RA80+, DIM	A LEDS1991

Dimmable version

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