DATASHEET

Type: BIG ONE
Name: Pendent light
ID: PC1336

Designed by: Lucie Koldová



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Description

In keeping with the brand's ongoing development of new technologies at the highest levels of quality and innovation, this year the Big One collection has received a technological upgrade in the form of a new LED panel that significantly increases the output of the lights. Enhanced metal components simplify handling. The outer glass features a gloss finish in the following colour options: transparent, smoke grey transparent, and a new smoke brown. The inner glass features a matte finish in the following colour options: triplex opal, smoke grey transparent, red transparent, light pink transparent, and a new smoke brown. The Big One collection is available in two sizes.

Tech. description

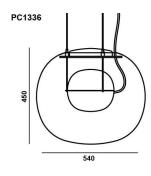
The Big One collection has undergone technological improvements in 2022 and 2023. The two halves of the glass core of the light are coupled by means of milled dural rings fitted with LED modules. The outer glass sphere is attached to the stainless-steel wire suspension ropes with a sophisticated mechanism that allows disassembly and reassembly by simply releasing the levers on top of the ring. The light is hung from a steel ceiling canopy, which also houses the electronics.

Colours options: https://brokis.sharepoint.com/:b:/s/brokis sp/Ea4IBiQWDjFBhSBqEP jhTEBnJWi4B Fc9eoP43SlkI7Ow

CONSTRUCTION SPECIFICATION

Weight: 10.5 kg
Construction material: glass, metal
Cord length [mm]: 2,200 mm
Mounting: Ceiling
Environment: Indoor

DIMENSIONS [mm]



ELECTRICAL SPECIFICATION

 Input voltage [V]:
 100 - 240 V

 Freqvency [Hz]:
 50-60 Hz

 Max. power [W]:
 20 W

 Coverage IP:
 20

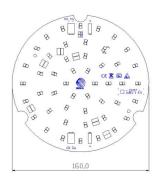
Socket: LED module

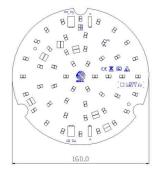
Light source: -Energy class: E **CERTIFICATIONS**



DATASHEETLED SOURCE







CM16713

CM16477

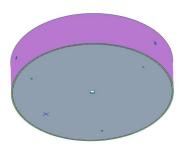
DATASHEET FIXING



INNER FIXTURE

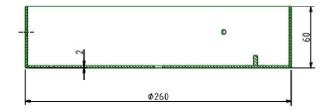
Dimensions O x w [mm] Weight [kg] Material

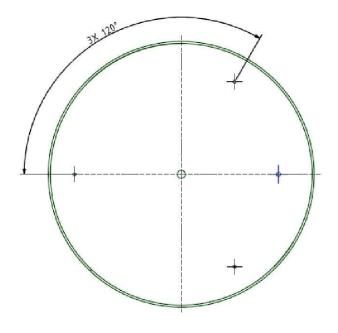
260 x 60 mm 2.3 kg metal



Drawing

Hole placement





PRODUCT INFORMATION SHEET



Name BIG ONE LARGE

Type pendent lamp

ID PC1336



Description

This large-format light with matte core by designer Lucie Koldova embodies a gentle poetry, simplicity, purity, and balanced proportions. A key role is played by the inosculation of luminous bodies and their mutual interaction in space – the light emitted from the smaller glass core flows freely through the atoms of air within the symbolic protective shell of the outer globe, while the sophisticated design of a bubble suspended in a large sphere evokes a sense of levitation. In keeping with the brand's ongoing development of new technologies at the highest levels of quality and innovation, this year the Big One collection has received a technological upgrade in the form of a new LED panel that significantly increases the output of the lights. Enhanced metal components simplify handling. The outer glass features a gloss finish in the following colour options: transparent, smoke grey transparent, and a new smoke brown. The inner glass features a matte finish in the following colour options: triplex opal, smoke grey transparent, red transparent, light pink transparent, and a new smoke brown. The Big One collection is available in two sizes.

Technical description

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
light smoke brown - transparent glass	Α	CGC2889
Glass surface		
glossy surface	Α	CGSU66
Inner glass colour		
smoke grey - transparent glass	Α	CGCl685
red - transparent glass	Α	CGCl913
light pink - transparent glass	Α	CGCl2356
triplex opal	Α	
smoke brown - transparent glass	Α	CGCl2931
Inner glass finish		
acid-etched both side surface	Α	CGSUI905
Body finish		
silver anodized	Α	CCS775
Canopy finish		
brushed stainless steel	Α	CCSC974
Cable colour		
textile cable - black	Α	CECL519
textile cable - white	Α	CECL521
textile cable - light grey	Α	CECL1918
LED Source		
DIM, 24V, LED, 18W, 2700K, 2592lm, RA90+	Α	LEDS2951
DIM (TW), 24V, LED, 18W, 2700K-6500K, 1296lm-1391lm, RA90+	Α	LEDS2952

Dimmable version

non-dimmable version	Α	CEDV1457
DIM RF system - remote control version	Α	CEDV1461
DIM PWM signal	Α	CEDV1459
DIM 1-10V	Α	CEDV1460
DIM DALI version	Α	CEDV1458
DIM AC phase-cut	Α	CEDV1730
DIM CASAMBI CBU-PWM4	Α	CEDV2854
DIM (TW) CASAMBI CBU-PWM4	Α	CEDV2942
DIM (TW) DALI version	Α	CEDV2944