#### **DATASHEET**

**FLUTES** Type: Name: Pendent light

PC956 ID:

Designed by: Lucie Koldová



#### **Description**

As the name implies, the simple yet elegant conical shape is reminiscent of a flute. Taking the same inspiration, the stylized openings serve a practical purpose by allowing the light to be directed at various angles depending on which opening the cable is passed through.



Tech. description The light comprises a glass shade and metal body with E27 socket and power cord.

The light is hung from a ceiling canopy.

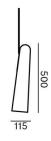
Colours options: https://brokis.sharepoint.com/:b:/s/brokis sp/EX7NnM3HXdNGicOpwR0RCqgBlzrmWkPHDaW1FHhsHv-

#### CONSTRUCTION SPECIFICATION

1.7 kg Weight:

glass, metal **Construction material:** 2,000 mm Cord length [mm]: Ceiling Mounting: Indoor **Environment:** 

#### **DIMENSIONS** [mm]



#### **ELECTRICAL SPECIFICATION**

Input voltage [V]: 230 V 50-60 Hz Frequency [Hz]: Max. power [W]: 15 W 20 **Coverage IP:** E27 Socket:

A+ to B depending on light source **Energy class:** 

**CERTIFICATIONS** 





**Light source:** 

## DATASHEET RECOMMENDED BULBS





#### CM1642

SocketE27TypeLEDLamp wattage [W]13 W

Input voltage [V] 220 - 240 VAC

 Energy class
 A+

 Flux [lm]
 700 lm

 Light colour [K]
 2700 K

 CRI
 90+

 Lifespan [h]
 25000h

 Dimmable
 yes

**Dimensions h x w** 95 x 63 mm

[mm]

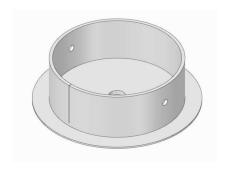


### **DATASHEET RECOMENDED CANOPY**



#### **CEILING CANOPY**

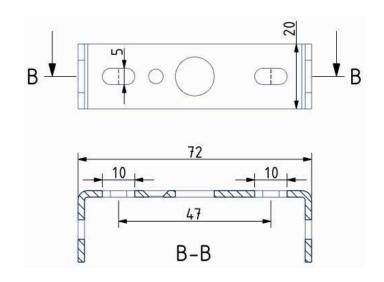
Dimensions O x w [mm] 100 x 30 mm 0,25 kg Weight [kg] Material metal



#### **Drawing**

# Ø100 Ø80 Ø10

#### **Canopy bracket**



#### PRODUCT LIST



Name FLUTES 0°

Type pendent lamp

ID PC956

#### Description

Flutes were initially designed as a collection of suspension lights for the interior spaces of a hotel. Their potential and utility value, however, far exceed the demands of the original project. As the name implies, the simple yet elegant conical shape is reminiscent of a flute. Taking the same inspiration, the stylized openings serve a practical purpose by allowing the light to be directed at various angles depending on which opening the cable is passed through. This provides numerous possibilities for combining the lights in intriguing compositions. Flutes are available in several colours. The collection comprises three lights, each with a different degree of bevel on the open end of the shade.

#### 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. The metal reflector is manufactured through a unique metal stamping technique that has been proven over the course of millennia and involves spinning cold sheet metal on a rotating form. The history of this technology goes back to Celtic times. As with the glassmakers, the master metalworkers draw upon the tradition and experience that have been carefully passed down through the ages and give the final product exceptional added value.

#### **Glass Colour**

smoke grey - transparent glass	A CGC516
opaline - transparent glass	A CGC38
orange - transparent glass	A CGC157
Glass surface	
glossy surface	ALL CGSU66
Body finish	
iron - black matte powder coating	A CCS846
iron - white matte powder coating	A CCS845
iron - orange matte powder coating	A CCS615
Canopy finish	
iron - black matte powder coating	A CCSC619
iron - white matte powder coating	A CCSC618
iron - orange matte powder coating	A CCSC844
Cable colour	
textile cable - black	A CECL519
textile cable - white	A CECL521
textile cable - light grey	A CECL1918
textile cable - dark grey	A CECL520
textile cable - orange	A CECL801
Recommended Bulbs	
230V, E27, 13W, 2700K, 700lm, RA90, 60°, DIM	A CEB621