#### **DATASHEET**

**FLUTES** Type: Name: Pendent light

PC978 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.

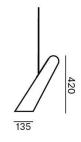
Colours options: https://brokis.sharepoint.com/:b:/s/brokis sp/Eb oC75ofVIOpp3MCFCYpnMBO12CYFNVTqWgknnogzpe

#### 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:

**Light source:** 

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





## 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]

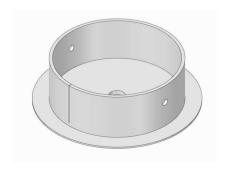


### **DATASHEET RECOMENDED CANOPY**



#### **CEILING CANOPY**

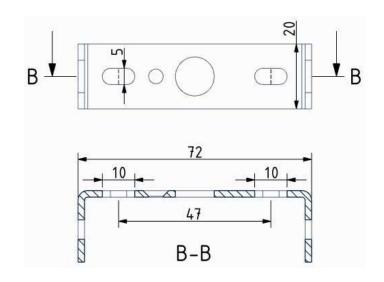
Dimensions O x w [mm] 100 x 30 mm 0,25 kg Weight [kg] Material metal



#### **Drawing**

# Ø100 Ø80 Ø10

#### **Canopy bracket**



#### PRODUCT LIST



Name FLUTES 30°

Type pendent lamp

ID PC978

#### 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 - dark grey	A CECL520	
textile cable - light grey	A CECL1918	
textile cable - orange	A CECL801	
Recommended Bulbs		
230V, E27, 13W, 2700K, 700lm, RA90, 60°, DIM	A CEB621	