DATASHEET

Name: Type:

Designed by:

CAPSULA

Pendant Light Lucie Koldova



DESCRIPTION

Capsula is a sophistiated light bearing resemblance to a plant cell or seed. The nucleus of th epiece is a tubular triplex-glass LED light source that transcents the inner shade and transluceent external shell to form a notional axis

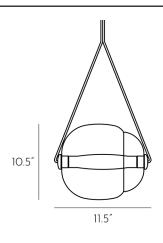
TECH. DESCRIPTION

Capsula comprises three glass componenets. The light source is housed in a glass tube and uses special Brokis connectors in metal end caps. The end caps hold the light together even once the cords have been removed. The light is hung from a ceiling canopy, which also contains the elctronics.



CERTIFICATES





Product ID: PC937

CONSTRUCTION SPECIFICATIONS

Weight: 3.9 kg
Construction material: Glass, metal
Cord Length: 2,200 mm
Mounting: Ceiling
Environment: Indoor

ELECTRICAL SPECIFICATIONS

Input voltage [V]: 100 - 240 V
Frequency [Hz]: 50-60 Hz
Max. power [W]: 5 W
Coverage IP: 20

Socket: LED module

Light source:

Energy class:

A+



LED SOURCE

Type LED module
Lamp wattage [W] 5 W
Input voltage [V] 24 VDC

 Input voltage [V]
 24 VDC

 Energy class
 A+

 Flux [lm]
 300 lm

 Light colour [K]
 2700K

 CRI
 80+

 Lifespan [h]
 20,000 hr

 Dimmable
 yes (PWM)



Product ID: CP10301

CEILING CANOPY

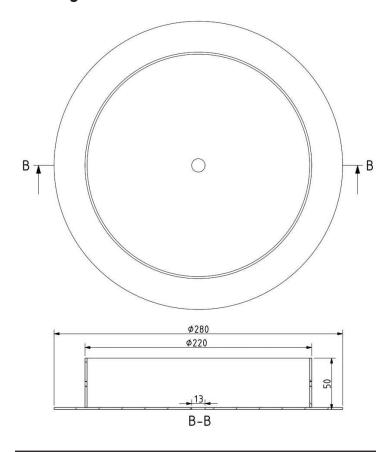
Dimensions Ø x w [in/mm] $11^{"} \times 2^{"} / 280 \times 50 \text{ mm}$

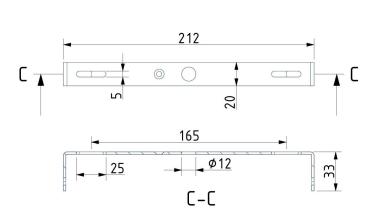
Weight [kg] 1.6 kg Material metal



Drawing

Canopy bracket







PRODUCT DETAILS

	1			
G	ass	Co	ou	r

Transparent glass	CGC23
Smoke grey - transparent glass	CGC516
Opaline - transparent glass	CGC38
Amber - transparent glass	CGC515
Yellow - transparent glass	CGC45
Violet - transparent glass	CGC669
Red - transparent glass	CGC45
Light Blue - transparent glass	CGC544
Orange - transparent glass	CGC157
Pearl Grey - opaline glass	CGC1916

Glass Surface

Glossy Finish	CGSU66
Acid-etched both side surface	CGSU881

Inner Glass Colour

illier Glass Colour	
Transparent glass	CGCl682
Smoke grey - transparent glass	CGCl685
Opaline - transparent glass	CGCI749
Amber - transparent glass	CGC686
Yellow - transparent glass	CGC681
Violet - transparent glass	CGCl683
Red - transparent glass	CGC1913
Light Blue - transparent glass	CGC1912
Orange - transparent glass	CGC1938
Pearl Grey - opaline glass	CGCl1914

Inner Glass Surface

Acid-etched both side surface	CGSUI905
Glossy surface	CGSUI906

Body Finishes

Silver anodized	CCS1917
Black anodized	CCS1948

Canopy Finishes

Iron - Black matte powder coating	CCSC619
Iron - White matte powder coating	CCSC618

Connection method

Brokis connector	CCM1019
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Cable Colour

Textile cable - black	CECL519
Textile cable - light grey	CECL1918



LED Source

24V, LED, 5W, 2700K, 273lm, RA80+, DIM	LEDS1945
24V, LED, 5W, 4000K, 336lm, RA80+, DIM	LEDS1946
24V, LED, 5W, 5000K, 356lm, RA80+, DIM	LEDS1947

Dimmable version

CEDV1457	
CEDV1461	
CEDV1459	
CEDV1460	
CEDV1458	
CEDV1730	

