

# DATASHEET

Type: **CAPSULA**  
Name: Pendant light  
ID: PC966  
Designed by: Lucie Koldová



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## Description

Capsula is a sophisticated light bearing resemblance to a plant cell or seed. The nucleus of the piece is a tubular triplex-glass LED light source that transects the inner shade and translucent external shell to form a notional axis.

## Tech. description

Capsula comprises three glass components. 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 electronics.



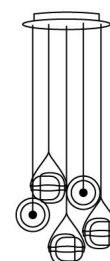
Available colour options: <https://mbapi.cz/red/pis/eu/en/pc966>

## CONSTRUCTION SPECIFICATION

Weight: 25.7 kg  
Construction material: glass, metal  
Cord length [mm]: 2,200 mm  
Mounting: Ceiling  
Environment: Indoor

## DIMENSIONS [mm]

Ø 700 x 50



## ELECTRICAL SPECIFICATION

Input voltage [V]: 100 - 240 V  
Frequency [Hz]: 50-60 Hz  
Max. power [W]: 40 W  
Coverage IP: 20  
Socket: non-user replaceable LED module  
Light source: -  
Energy class: E

## CERTIFICATIONS



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PAGE 1



**CP12062 Complete LED source for  
CAPSULA - 2700K, LED source, cigar,  
inner cap**

Type	LED module
Lamp wattage [W]	7,5 W
Input voltage [V]	24 VDC
Flux [lm]	318 lm
Light colour [K]	2700 K
CRI	90+
Lifespan [h]	20000h
Dimmable	yes (PWM)

**CP12064 Complete LED source for  
CAPSULA - 4000K, LED source, cigar,  
inner cap**

Type	LED module
Lamp wattage [W]	7,5 W
Input voltage [V]	24 VDC
Flux [lm]	352 lm
Light colour [K]	4000 K
CRI	90+
Lifespan [h]	20000h
Dimmable	yes (PWM)

**CP12065 Complete LED source for  
CAPSULA - 5000K, LED source, cigar,  
inner cap**

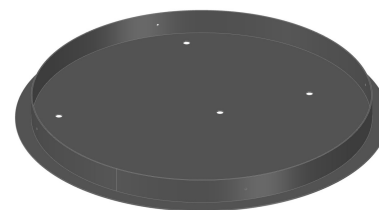
Type	LED module
Lamp wattage [W]	7,5 W
Input voltage [V]	24 VDC
Flux [lm]	377 lm
Light colour [K]	5000 K
CRI	90+
Lifespan [h]	20000h
Dimmable	yes (PWM)



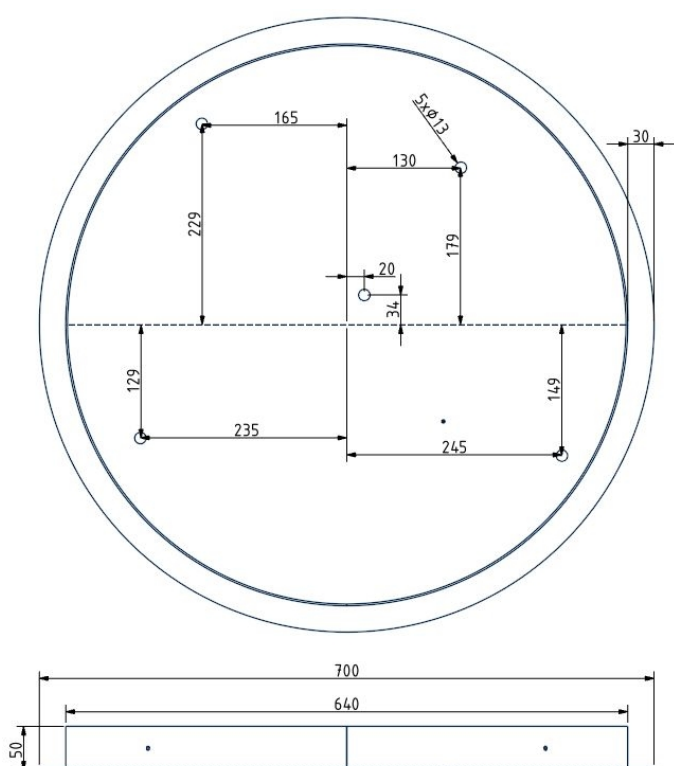


### INNER FIXTURE

Dimensions O x w [mm] 700 x 50 mm  
Weight [kg] 8.3 kg  
Material metal



### Drawing



### Hole placement

