

# FLOS

03.5811.B3B Brown/Gold

## Kap Suspension Ø 100

Designed by FLOS Architectural, 2020

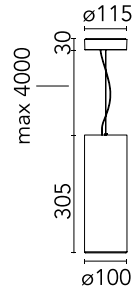
LED - Power LED - 9W - 498lm - 3000K - CRI> 80 - Beam° 29



Hanging luminaire for mounting in ceiling with led light source. non-regulable 110/240V, 50/60hz power supply integrated in luminaire body.

Are you a professional and your project needs consulting and support?

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### Main specifications

Mounting	Suspension
Environments	Indoor dry location
LED type	Power LED
Lamp category	LED
Number of heads	1
Power (W)	9
System power (W)	11W
Source flux (lm)	1000
System flux (lm)	498

### Physical

Colour	Brown/Gold
Spot diameter (mm)	100
Length (mm)	100
Net weight (kg)	2.27
Package height (mm)	22
Package width (mm)	15
Package length (mm)	38
IP internal	20
IP external	20

### Download

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

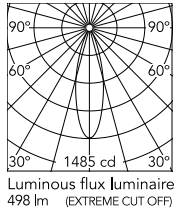
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing



Beam Angle: 29°

h(m)	E(lx)	D(m)
1	1485	0.52
2	371	1.05
3	165	1.57
4	93	2.09
5	59	2.62

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	29

## Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	110/240
Driver	Integrated
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No