

Kap Surface Ceiling Ø 100

Designed by FLOS Architectural, 2020



LED - Power LED - 9W - 550lm - 3000K - CRI> 80 - Beam° 29

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	Ceiling surface
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	9
System power (W)	11
Source flux (lm)	1000
Lumen Output (lm)	550

Physical

Colour	White/White
Orientation	Fixed
Spot diameter (mm)	100
Length (mm)	100
Net weight (kg)	1.50
Package height (mm)	210
Package width (mm)	340
Package length (mm)	220
IP internal	20

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Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

Technical Drawings

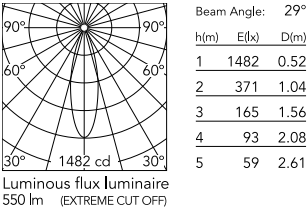
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Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
McAdam steps (SDCM)	3
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	29

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	110-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable