

Kap Surface Ceiling Ø 100

Designed by FLOS Architectural, 2020

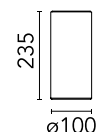


LED - Power LED - 9W - 413lm - 3000K - CRI> 80 - Beam° 28

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?

BOOK AN APPOINTMENT



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)	413

Physical

Colour	Brushed Aluminium/Black
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

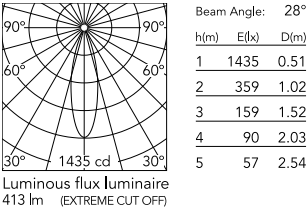
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Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
McAdam steps (SDCM)	3
Beam angle C0-180 (°)	28
Beam angle C90-270 (°)	28
UGRL	<10

Electrical

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