

Kap 80 Surface Square Optic Medium

Designed by FLOS Architectural, 2017



LED - LED array - 9.2W - 582lm - 3000K - CRI> 90 - Beam° 25

Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Non dimmable 110/240V.

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	LED array
Lamp category	LED
Number of lamps	1
Power (W)	9.2
System power (W)	11.3
Source flux (lm)	957
Lumen Output (lm)	582

Physical

Colour	White/Black
Trim	No
Orientation	Fixed
Length (mm)	80
Net weight (kg)	0.45
Package height (mm)	190
Package width (mm)	220
Package length (mm)	175
IP internal	20

Download

Mounting instructions	↓ PDF
Item information	↓ JPG

Photometric Files

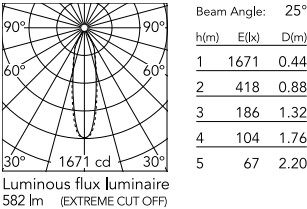
LDT / IES	↓ ZIP
-----------	-------

Technical Drawings

2D	↓ ZIP
3D	↓ ZIP



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Beam angle C0-180 (°)	25
Beam angle C90-270 (°)	25
UGR _L	<16

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Forward voltage (V)	18.2
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable