

Kap 80 Surface Square Optic Flood Dali/Push Version

Designed by FLOS Architectural, 2017

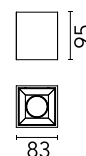


9.2W - 640lm - 2700K - CRI> 90 - Beam° 55

Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Dali/Push dimming 220/240V.

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
Number of lamps	1
Power (W)	9.2
System power (W)	11.3
Source flux (lm)	908
Lumen Output (lm)	640

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

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

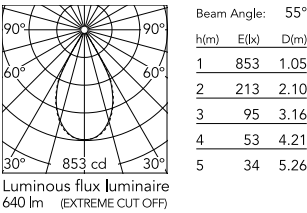
Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Beam angle C0-180 (°)	55
Beam angle C90-270 (°)	55
UGR _L	<16

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Forward voltage (V)	18.2
LED current (mA)	500
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable DALI 2, Dimmable Push
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	Yes
Batteries inside	No