



03.6011.14 Black/Gold

Kap 80 Surface Square Optic Medium

Designed by FLOS Architectural, 2017



LED - LED array - 9.2W - 600lm - 2700K - 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?

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Main specifications

Mounting	unting Ceiling surface	
Enviroment	Indoor dry location	
LED type	LED array	
Lamp category	LED	
Ilcos	No	
Number of heads	1	
Power (W)	9.2	
Source flux (lm)	908	
System flux (lm)	600	

Physical

Colour	Black/Gold	
Trim	No	
Orientation	Fixed	
Net weight (kg)	0.45	
IP internal	20	
IP external	20	

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Photometric Files

LDT / IES



Technical Drawings

2D	$\overline{\uparrow}$	ZIP
3D	$\overline{\bot}$	ZIP

















https://professional.flos.com/en/global/product/kap-80-surface-square-optic-medium-03.6011.14/

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Schematic light drawing



Beam Angle:		25°
h(m)	E(lx)	D(m)
1	1672	0.45
2	418	0.90
3	186	1.34
4	104	1.79
5	67	2.24

Luminous flux luminaire 600 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct	
Light distribution	Symmetric	
CCT (K)	2700	
CRI>	90	
Beam angle C0-180 (°)	25	
Beam angle C90-270 (°)	27	

Electrical

Insulation class	1	
Frequency (Hz)	50/60	
Main voltage (Vac)	18.20	
Driver	Integrated	
Dimmable	No	
Dimming type	ype Non Dimmable	
Emergency type	No	