



03.6007.14.DA Black/Black

# Kap 80 Surface Round Optic Medium Dali/Push Version

Designed by FLOS Architectural, 2017



LED - LED array - 9.2W - 563lm - 3000K - CRI> 90 - Beam° 25

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?

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## Main specifications

Mounting	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)	956
System flux (lm)	563

## Physical

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

#### Download

Mounting instructions



#### Photometric Files

## **Technical Drawings**

2D	$\overline{\gamma}$	ZIP
3D	$\overline{\mathbf{A}}$	ZIP















https://professional.flos.com/en/global/product/kap-80-surface-round-optic-medium-dali-push-version-03.6007.14.da/

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## Schematic light drawing



Beam Angle:		25°
h(m)	E(lx)	D(m)
1	1859	0.45
2	465	0.89
3	207	1.34
4	116	1.79
5	74	2.23

Luminous flux luminaire 563 lm (EXTREME CUT OFF)

#### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	25
Beam angle C90-270 (°)	25

#### Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	18.20
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable Push, Dimmable DALI 1
Emergency type	No