

FLOS

05.7212.74.9S Black

Easy Kap Ø 50 Adjustable Optic Flood

Designed by FLOS Architectural, 2019

LED - LED array - 7.3W - 416lm - 2700K - CRI> 90 - Beam° 49

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.



Are you a professional and your project needs consulting and support?

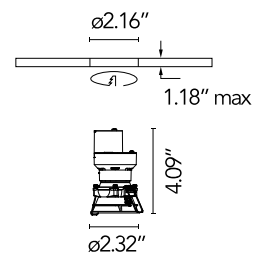
BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
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)	7.3
System power (W)	8.6
Source flux (lm)	670
System flux (lm)	416
Efficacy (lm/W)	48

Physical

Color	Black
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	20
Transversal tilting (°)	20
Spot diameter (in)	2.3299999999999996
Net weight (lb)	0
IP internal	20
IP external	54



Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

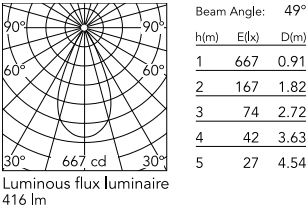
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Technical Drawings

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

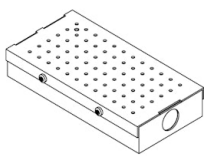
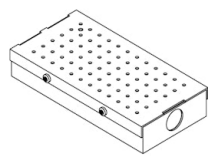
Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	49
Beam angle C90-270 (°)	49
Extreme cut off	No
UGRL	<16

Electrical

Insulation class	III
Frequency (Hz)	0
Forward voltage (V)	35.9
LED current (mA)	200
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable DALI 2, Dimmable ELV, Dimmable Push

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

SP10W200MA-DAL-Y1
Splice Box UL DALI & PUSH
Dimmable 200mA LED Driver
10W Size: 7" x 2.2" x 1.2"

REQUIRED
Power supply

ACCESSORYTYPE1

SP10W200MA-VAR-Y1
Splice Box UL TRIAC & 0-10V
Dimmable 200mA LED Driver
10W Size: 7" x 2.2" x 1.2"