

Easy Kap Ø30 Fixed

Designed by FLOS Architectural, 2023

LED - Power LED - 3W - 240lm - 3000K - CRI> 90 - Beam° 19

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

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

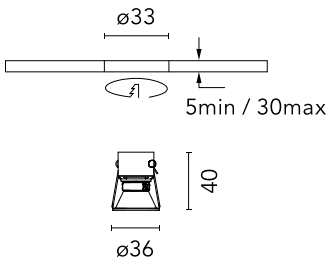
BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Light source type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	3
System power (W)	4.6
Source flux (lm)	275
Lumen Output (lm)	240
Efficacy (lm/W)	53

Physical

Colour	Black
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	54
Length (mm)	37
Net weight (kg)	0.04
Package height (mm)	70
Package width (mm)	61
Package length (mm)	85
IP internal	20
IP external	54



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Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

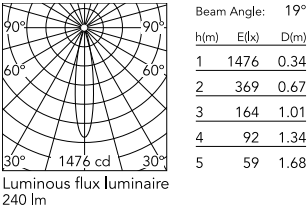
Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	95
Rg gamut index	104
LED Life / Failure Ratio	L90B50>51.000h_Tc85°C
Beam angle C0-180 (°)	19
Beam angle C90-270 (°)	19
Extreme cut off	No
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	3.3
LED current (mA)	850
Power supply	Remote excluded
Power supply type	Non Dimmable, Mains Cut Dimming, Dimmable DALI 2, Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Ugrl Table

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

60.9988
Power Supply Non Dimmable 3W
220-240V 700mA



REQUIRED
Power supply

ACCESSORYTYPE1

60.9958.0850
Power Supply Non Dimmable
0,38-36W 220-240V 850mA



REQUIRED
Power supply

ACCESSORYTYPE1

60.9602.0850
Continuous current power supply
of 20W, dimmable DALI 2,
220/240V - 50/60Hz with power
current 850mA



REQUIRED
Power supply

ACCESSORYTYPE1

60.9957.0850
Power Supply Dimmable Dali 2
220-240V 850mA



REQUIRED
Power supply

ACCESSORYTYPE1

60.9414.0850
Continuous current power supply
of 20W, dimmable 0-10V,
220/240V - 50/60Hz. 850mA



REQUIRED
Power supply

ACCESSORYTYPE1

60.9208
Continuous current power supply
of 13-20W - Dim 1-10V&Push -
110/240V - 50/60Hz with power
current selected through
adjustable



REQUIRED
Power supply

ACCESSORYTYPE1

60.9467
Mains dimming 20W Constant
current power supply, AC phase-
cut adjustable, trailing & leading
edge dimming, 220/240V -
50/60Hz, with dip-switch
programmable power supply
current. Output current: 900mA -
20W / 850mA - 20W / 800mA -
20W / 750mA - 20W / 70...



REQUIRED
Power supply

ACCESSORYTYPE1

60.9692
30W, 220-240V - 50/60Hz
Constant current power supply,
with dip-switch programmable
power supply current.



REQUIRED
Power supply

ACCESSORYTYPE1

60.9414.0850

Continuous current power supply
of 20W, dimmable 0-10V,
220/240V - 50/60Hz. 850mA

REQUIRED
Power supply

ACCESSORYTYPE1

60.7963

Power Supply & Casambi
Controler 220-240V.40W. 300 mA
a 1050 mA output current set via
DIP switch.