

FLOS

05.7605.GLA Gold

Easy Kap Ø30 Fixed

Designed by FLOS Architectural, 2023

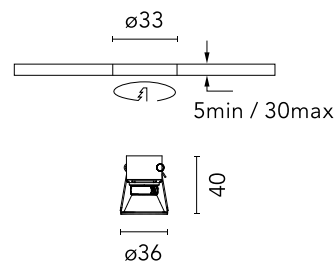
LED - Power LED - 3W - 211lm - 3000K - CRI> 90 - Beam° 19



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?

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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)	4.7
Source flux (lm)	229
Lumen Output (lm)	211

Physical

Colour	Gold
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

Download

[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

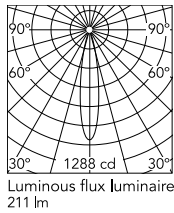
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Beam Angle: 19°

h(m)	E(lx)	D(m)
1	1288	0.34
2	322	0.68
3	143	1.02
4	81	1.36
5	52	1.70

Luminous flux Luminaire
211 lm

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
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	3.3
LED current (mA)	900
Power supply	Remote excluded
Power supply type	Non Dimmable, Dimmable DALI 2, Dimmable 1-10V, Mains Cut Dimming
Dimming interface	Remote Dimmable (Dimmer Not Included)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



 ⚠ A: Driver pass-through		Recommended power supply		Serial Con.	⚠
 ⚠ B: Register for service operation is required POWER SUPPLY		Non Dimmable 220-240V 700mA	60.9988	1	A
		Non Dimmable 220-240V 900mA	60.9958	1 - 11	B
		Dali 2 220-240V 900mA	60.9602	1 - 5	B
		Dali 2 220-240V 900mA	60.9957	3 - 11	B
		1-10V 220-240V 900mA	60.9414	1 - 5	B
		1-10V 110-127 / 220-240 900mA	60.9208	2 - 5	B
		Casambi 220-240V 900mA	06.1974.00	1 - 5	B
		Mains Dimming 220-240V 900mA	60.9467	2 - 7	B
		Mains Dimming 220-240V 900mA	60.9692	4 - 9	B
	** Minimum embedding height 65mm only for 30mm ceiling thickness				

Accessories & Power Supply



REQUIRED
Power supply

Electrical

60.9414

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



REQUIRED
Power supply

Electrical

60.9602

'Continuous current power supply of 20W, dimmable DALI 2, 220/240V - 50/60Hz with power current 900 mA



REQUIRED
Power supply

Electrical

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

Electrical

06.1974.00

Power Supply & Casambi Controller 220-240V 900mA



REQUIRED
Power supply

Electrical

60.9692

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



REQUIRED
Power supply

Electrical

60.9988

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



REQUIRED
Power supply

Electrical

60.9958

Power Supply Non Dimmable 0,38-36W 220-240V 900mA



REQUIRED
Power supply

Electrical

60.9957

Power Supply Dimmable Dali 2 220-240V 900mA



REQUIRED Power supply

Electrical

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...