

# FLOS

05.7020.74 Black

## Easy Kap Ø 105 Wall-Washer

Designed by FLOS Architectural, 2019

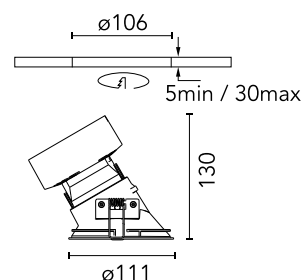
LED - LED array - 22.8W - 1431lm - 2700K - CRI> 90 - Beam° 27

Recessed luminaire with LED light source. Remote electronic transformer 220/240V 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
LED type	LED array
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	22.8
System power (W)	25.9
Source flux (lm)	2085
System flux (lm)	1431
Efficacy (lm/W)	55

### Physical

Colour	Black
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	134
Spot diameter (mm)	111
Net weight (kg)	0.53
Package height (mm)	190
Package width (mm)	175
Package length (mm)	220
IP internal	20
IP external	54

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

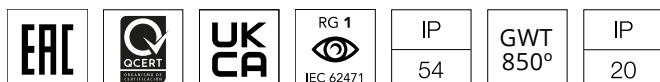
LDT / IES [↓ ZIP](#)

### Technical Drawings

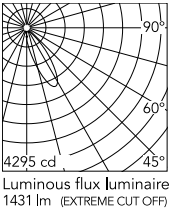
2D [↓ ZIP](#)

3D [↓ ZIP](#)

[Bim](#) [↓ ZIP](#)



## Schematic light drawing



Beam Angle: 28°

	h(m)	E(lx)	D(m)
1	3177	0.63	
2	794	1.26	
3	353	1.89	
4	199	2.52	
5	127	3.16	

## Ecodesign and Energy Labelling

Replaceable (LED only)  
light source by a  
professional

Replaceable control  
gear by a professional

## Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	27
UGR <sub>L</sub>	22

## Electrical

Insulation class	III
Frequency (Hz)	0
Forward voltage (V)	34
LED current (mA)	650
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable 1-10V
Emergency type	No

Accessories & Power Supply



REQUIRED  
Power supply

Electrical

60.9207

Continuous current power supply, dimmable Casambi, 220/240V - 50/60Hz, 300mA - 16W / 350mA - 18,5W / 400mA - 21,5W / 450 mA - 24W / 500mA - 27W / 600mA - 32W / 650 mA - 35W / 700 mA - 36W /750 /800 /900 /1000 /1050 /1200 mA - 38W.



REQUIRED  
Power supply

Electrical

60.9439

Continuous current power supply, 0/1-10V dimmable, 220/240V - 50/60Hz, 300mA- 16W / 350mA-18W / 400mA- 21W / 500mA-27W / 600mA- 32W / 650mA-35W /700 /750 /800 /900/ 950/ 1000 /1050mA- 36W



REQUIRED  
Power supply

Electrical

60.9186

Continuous current supply source of 240V - 50/60Hz with dimmable Dali 2, push dimming. 300mA - 16W / 350mA - 18W / 400mA - 21W / 500mA - 27W / 600mA - 32W / 650 mA - 35W / 700 / 750 / 800 / 900 / 1000 / 1050 mA - 36W



REQUIRED  
Power supply

Electrical

60.9592

Non dimmable continuous current power supply. 15-30W, 220/240V -50/60Hz with power current selected through adjustable switch. 350mA - 15W / 400mA - 17W / 450mA - 19W / 500mA - 22W / 550mA - 24W / 600mA - 26W / 650mA - 28W / 700mA - 30W.



REQUIRED  
Power supply

Electrical

60.9692

30W, 220-240V - 50/60Hz

Constant current power supply, with dip-switch programmable power supply current.

