



Easy Kap Ø 105 Wall-Washer

Designed by FLOS Architectural, 2019

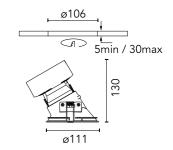
LED - LED array - 22.8W - 1621lm - 2700K - CRI> 90 - Beam° 25



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	ype 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)	1621	
Efficacy (Im/W)	62	

Physical

Colour	White
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



Photometric Files

LDT / IES



Technical Drawings

2D	<u>↓</u> ZIP
3D	⊥ ZIP
⋒ Rim	.↓. 7IP















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Schematic light drawing



Bear	Beam Angle:	
h(m)	E(lx)	D(m)
1	4671	0.58
2	1168	1.15
3	519	1.73
4	292	2.31
5	187	2.89

Luminous flux luminaire 1621 lm (EXTREME CUT OFF)

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 (°)	25
UGR _L	20

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

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

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

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

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

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



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