

05.7017.B1 White

Easy Kap Ø 105 Adjustable Optic Flood

Designed by FLOS Architectural, 2019

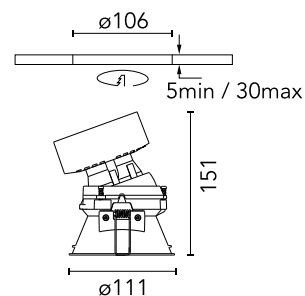
LED - LED array - 22.8W - 2407lm - 3000K - CRI> 90 - Beam° 51

Recessed luminaire with LED light source. Remote transformer not included.
Installation frame not necessary. Diffusing lens included.



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

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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)	22.8
System power (W)	25.9
Source flux (lm)	2767
Lumen Output (lm)	2407
Efficacy (lm/W)	92

Physical

Colour	White
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	20
Transversal tilting (°)	20
Recessed depth (mm)	161
Spot diameter (mm)	111
Length (mm)	111
Net weight (kg)	0.77
Package height (mm)	190
Package width (mm)	175
Package length (mm)	220
IP internal	20
IP external	54

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Mounting instructions	PDF
Item information	JPG

Photometric Files

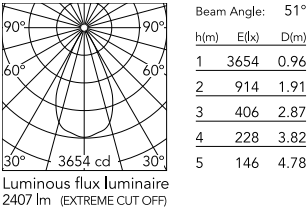
LDT / IES	ZIP
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Technical Drawings

2D	ZIP
3D	ZIP
Bim	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)	3000
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	51
Beam angle C90-270 (°)	51

Electrical

Insulation class	III
Frequency (Hz)	0
Forward voltage (V)	34
LED current (mA)	650
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable 1-10V

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

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

ACCESSORYTYPE1

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

ACCESSORYTYPE1

60.9692

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



REQUIRED
Power supply

ACCESSORYTYPE1

60.7709

Continuous current supply source of 220-240V - 50/60Hz with selectable current via switch. Dimmable Dali 1, Dali 2, push dimming. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 450mA - 23.4W / 500mA - 26W /...



REQUIRED
Power supply

ACCESSORYTYPE1

60.9207

Casambi continuous current
power supply, dimmable
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.