FLOS

05.8830.40 White/White

Light Shadow Mini Adjustable Trim 4 Spots Optic Flood

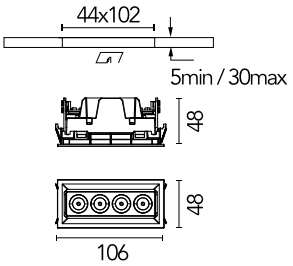
Designed by FLOS Architectural, 2025

LED - Power LED - 6.2W - 558lm - 3000K - CRI> 90 - Beam° 37

Adjustable recessed luminairewith 4 LED lighting spots. Remote power supply not included (220-240V).It requires a pre-installation frame,to be ordered separately.

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

BOOK AN APPOINTMENT



Main specifications

Mounting	Recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	6.2
System power (W)	9.2
Source flux (lm)	618
Lumen Output (lm)	558
Efficacy (lm/W)	60

Physical

Colour	White/White
Trim	Yes
Orientation	Adjustable
Transversal tilting (°)	30
Recessed depth (mm)	48
Length (mm)	106
Canopy width (mm)	0
Canopy height (mm)	0
Net weight (kg)	0.14
Package height (mm)	6
Package width (mm)	13
Package length (mm)	7
IP internal	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

CE RG IEC 62471 UK CA

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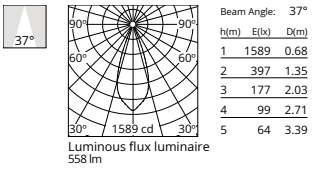
Schematic light drawing



Luminous flux luminaire
558 lm

Beam Angle: 37°

h(m)	E(lx)	D(m)
1	1589	0.68
2	397	1.35
3	177	2.03
4	99	2.71
5	64	3.39

Photometric

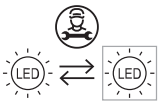
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	91
Rg gamut index	101
LED Life / Failure Ratio	L90B20>52.000h_Tc85ºC
Beam angle C0-180 (°)	37
Beam angle C90-270 (°)	38
Extreme cut off	Yes
UGR_L	<10

Electrical

Insulation class	III
Forward voltage (V)	6
LED current (mA)	500
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

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

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REQUIRED
Power supply

Electrical

60.9188

Continuous current power supply of 13-20W, 110*/240V - 50/60Hz with current selected through adjustable 200 mA - 13W / 300 mA - 15W / 350 mA - 18W / 400 / 450 / 500 / 550 / 600 / 650 / 700 / 750 / 800 / 850 / 900 mA - 20W. switch. 0/1-10V or push.

REQUIRED
Power supply

Electrical

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.

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

60.9467

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

Electrical

60.9874.0500

Continuous current supply source of 220-240V - 50/60Hz - 500mA 15W with dimmable Casambi

REQUIRED
Power supply

Electrical

60.9957.0500

Continuous current supply source of 220-240V - 50/60Hz - 500mA.with dimmable Dali 2

REQUIRED
Power supply

Electrical

60.9954.0500

Continuous current supply source of 220-240V - 50/60Hz - 500mA 25W, Non dimmable

REQUIRED
Power supply

Electrical

60.7744

Continuous current supply source of 220-240V - 50/60Hz - 350mA 4,5W - 500mA 6,5W - 600mA 7,5W - 700mA 9W selectable by swtich, dimmable Dali 2 & Push

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