

Light Shadow Mini Round Trim Optic Flood

Designed by FLOS Architectural, 2025

LED - Power LED - 6.1W - 591lm - 3000K - CRI> 90 - Beam° 39



Recessed integrated luminaire with 7 LED lighting spots. Remote power supply not included (220-240V). Pre-installation frame not required.

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)	6.1
System power (W)	7.9
Source flux (lm)	681
Lumen Output (lm)	591

Physical

Colour	White/Black
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	30
Spot diameter (mm)	73
Length (mm)	73
Canopy width (mm)	0
Canopy height (mm)	0
Net weight (kg)	0.1
Package height (mm)	9
Package width (mm)	14
Package length (mm)	10
IP internal	20
IP external	54

Download

Mounting instructions  PDF

Photometric Files

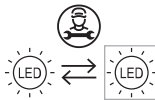
LDT / IES  ZIP

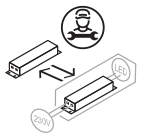
Technical Drawings

2D  ZIP

3D  ZIP

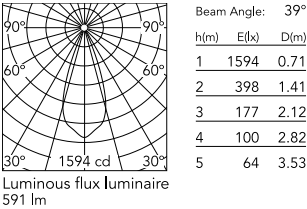
Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional



Schematic light drawing



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	L90B50>59.000h_Tc85°C
Beam angle C0-180 (°)	39
Beam angle C90-270 (°)	39
Extreme cut off	Yes
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	21
LED current (mA)	300
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

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

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.



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

60.9467

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

ACCESSORYTYPE1

60.9874.0300

Continuous current supply source of 220-240V - 50/60Hz - 300mA 15W with dimmable Casambi



REQUIRED
Power supply

ACCESSORYTYPE1

60.9957.0300

Continuous current supply source of 220-240V - 50/60Hz - 300mA.with dimmable Dali 2



REQUIRED
Power supply

ACCESSORYTYPE1

60.9958.0300

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