

# FLOS

05.5402.14A Black

## My Spot Ø25 Short Recessed

Designed by FLOS Architectural, 2024

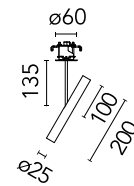


LED - Power LED - 2.5W - 187lm - 2700K - CRI> 90 - Beam° 34

LED lighting module for recessed applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product.

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)	2.5
Source flux (lm)	271
Lumen Output (lm)	187

### Physical

Colour	Black
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (kg)	0.4
IP internal	20
IP external	20

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)

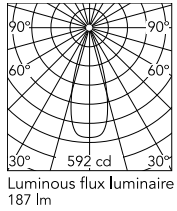
3D [↓ ZIP](#)



### Ecodesign and Energy Labelling

 Non-replaceable light source

## Schematic light drawing



Beam Angle: 34°

h(m)	E(lx)	D(m)
1	592	0.62
2	148	1.23
3	66	1.85
4	37	2.46
5	24	3.08

### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Beam angle C0-180 (°)	34
Beam angle C90-270 (°)	34
Extreme cut off	No
UGR <sub>L</sub>	<10

### Electrical

Insulation class	III
Forward voltage (V)	3
LED current (mA)	800
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

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

60.9208

Continuous current power supply of 13-20W - Dim 1-10V&Push - 110/240V - 50/60Hz with power current selected through adjustable



REQUIRED  
Power supply

Electrical

60.7773

Constant current power supply 28W, 220-240V - 50/60Hz with programmable output current via DIP switch. 100mA - 5.4W / 150mA - 7.9W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.5W / 350mA - 18W / 400mA - 20.4W / 450mA - 23W / 500mA - 25.8W / 550mA - 28.4W...



REQUIRED  
Power supply

Electrical

60.7774

Constant current power supply 20W, 220-240V - 50/60Hz with programmable output current via DIP switch. 100mA - 5.8W / 150mA - 8.3W / 200mA - 10.8W / 250mA - 13.2W / 300mA - 15.6W / 350mA - 18.1W / 400mA - 20.6W / 450mA - 23W / 500mA - 22.9W / 550mA - 2...



REQUIRED  
Power supply

Electrical

60.7785

Constant current power supply 42W, 220-240V CASAMBI dimmable.