FLOS

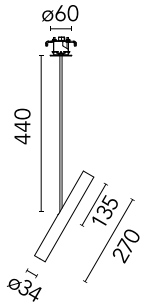
05.5437.40 White

My Spot Ø35 Long Recessed NEW

Designed by FLOS Architectural, 2024

LED - LED array - 7.4W - 615lm - 3000K - CRI> 90 - Beam° 31

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
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	7.4
System power (W)	11
Source flux (lm)	711
Lumen Output (lm)	615

Physical

Colour	White
Rotation (°)	360
Longitudinal tilting (°)	90
Recessed depth (mm)	50
Net weight (kg)	0.6
IP internal	20
IP external	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

CE UKCA RG 0 IEC 62471 GWT 850° EAC IP 20

Ecodesign and Energy Labelling

Non-replaceable light source

Replaceable control gear by a professional

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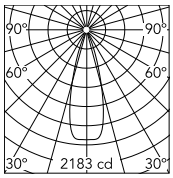
Schematic light drawing



Luminous flux luminaire
615 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2182	0.56
2	546	1.11
3	242	1.67
4	136	2.22
5	87	2.78

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	2
Rf fidelity index	90
Rg gamut index	100
LED Life / Failure Ratio	L90B50>50.000h_Tc85°C
Beam angle C0-180 (°)	31
Beam angle C90-270 (°)	31
Extreme cut off	No
UGR_L	<10

Electrical

Insulation class	III
Forward voltage (V)	18
LED current (mA)	400
Power supply	Remote
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable Push, Dimmable 1-10V, Mains Cut Dimming
Batteries inside	No

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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

60.7661

Constant current power supply 15W, 220-240V - 50/60Hz with programmable output current via DIP switch. 400mA - 11.6W / 450mA - 13W / 500mA - 14.5W / 550mA - 15.9W. Phase-cut dimmable (Triac).

REQUIRED
Power supply

Electrical

60.7785

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

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