

## My Spot Ø35 Long Recessed

Designed by FLOS Architectural, 2024



LED - LED array - 7.4W - 588lm - 2700K - CRI> 90 - Beam° 30

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?

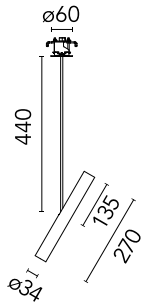
BOOK AN APPOINTMENT

### 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)  | 680       |
| Lumen Output (lm) | 588       |

### Physical

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



### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)

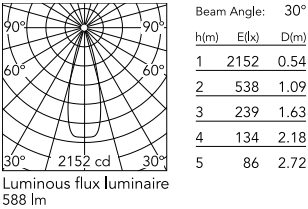


### Ecodesign and Energy Labelling

 Non-replaceable light source

 Replaceable control gear by a professional

Schematic light drawing



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 2700                  |
| CRI>                     | 90                    |
| McAdam steps (SDCM)      | 2                     |
| Rf fidelity index        | 89                    |
| Rg gamut index           | 101                   |
| LED Life / Failure Ratio | L90B50>50.000h_Tc85°C |
| Beam angle C0-180 (°)    | 30                    |
| Beam angle C90-270 (°)   | 30                    |
| Extreme cut off          | No                    |
| UGR <sub>L</sub>         | <10                   |

Electrical

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

Accessories & Power Supply



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

60.9208

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

60.7774

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.