

## Light Shadow Pro Ø 60 Fixed Optic Spot - Non IC

Designed by FLOS Architectural, 2020



LED - LED array - 12.8W - 1083lm - 2700K - CRI> 90 - Beam° 16

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

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

[BOOK AN APPOINTMENT](#)

### Download

Mounting instructions



### Photometric Files

LDT / IES



### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Ceiling recessed    |
| Environments           | Indoor dry location |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 12.8                |
| System flux (lm)       | 1083                |

### Physical

|                     |        |
|---------------------|--------|
| Color               | Bronze |
| Orientation         | Fixed  |
| Net weight (lb)     | 0.49   |
| Gross weight (lb)   | 0.75   |
| Package height (in) | 6.19   |
| Package width (in)  | 8.27   |
| Package length (in) | 5.32   |
| Package volume (in) | 244.08 |
| IP internal         | 54     |

### Ecodesign and Energy Labelling



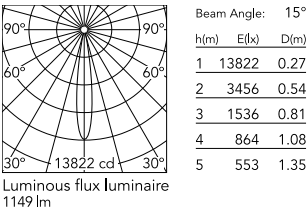
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

|                          |                             |
|--------------------------|-----------------------------|
| Lighting type            | Direct                      |
| Light distribution       | Symmetric                   |
| CCT (K)                  | 2700                        |
| CRI>                     | 90                          |
| Rf fidelity index        | 93                          |
| Rg gamut index           | 99                          |
| LED Life / Failure Ratio | L80B50>50.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 16                          |
| Beam angle C90-270 (°)   | 16                          |
| UGRL                     | <10                         |

Electrical

|                     |                                          |
|---------------------|------------------------------------------|
| Forward voltage (V) | 96.3                                     |
| LED current (mA)    | 350                                      |
| Driver              | Attached Splice Box                      |
| Dimmable            | Yes                                      |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not Included) |

Notes

Please select 250 mA setting in the remote driver to match the power of the Adjustable version.

Class 2 Listed.

Accessories & Power Supply



REQUIRED  
Frame

08.0160.40

Installation Frame Trim Ø60



REQUIRED  
Frame

08.0160.14

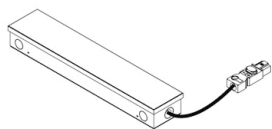
Installation Frame Trim Ø60



REQUIRED  
Frame

08.0192.00

Installation Frame No Trim

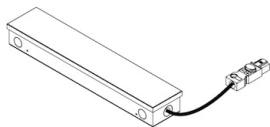


REQUIRED  
Power supply

ACCESSORYTYPE1

SP30W350MA-120-U01

Splice Box UL 7"x2.22"x1.25",  
With Driver Programmed to  
350mA , 30W, 0-10V Dimmable,  
Thermal 120V

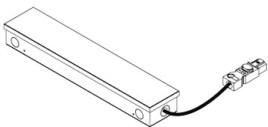


REQUIRED  
Power supply

ACCESSORYTYPE1

SP30W350MA-277-U01

Splice Box UL 7"x2.22"x1.25",  
With Driver Programmed to  
350mA , 30W, 0-10V Dimmable,  
Thermal 277V

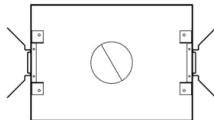


REQUIRED  
Power supply

ACCESSORYTYPE1

SP30W350MA-ELV-U01

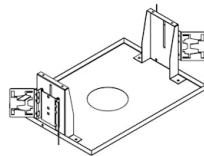
Splice Box UL 7"x2.22"x1.25",  
With Driver Programmed to  
350mA , 30W, ELV Phase  
Dimmable, Thermal 120V



OPTIONAL  
Housing and Hanger Bar

TRAY-0001

Registration Tray - non electrical,  
place holder for non IC new  
construction, Ø2.95"



OPTIONAL  
Housing and Hanger Bar

TRAY-0017

Registration Tray - non electrical,  
place holder for non IC new  
construction, UT57 Trim Ø3.56"