

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

Designed by FLOS Architectural, 2020



LED - LED array - 8.8W - 690lm - 3000K - 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?

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### 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)              | 8.8                 |
| Source flux (lm)       | 750                 |
| System flux (lm)       | 690                 |

### Physical

|                          |            |
|--------------------------|------------|
| Color                    | White      |
| Orientation              | Adjustable |
| Rotation (°)             | 355        |
| Longitudinal tilting (°) | 30         |
| Transversal tilting (°)  | 30         |
| 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              | 20         |

### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)

### Ecodesign and Energy Labelling



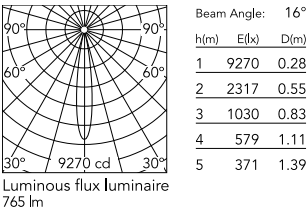
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

|                          |                             |
|--------------------------|-----------------------------|
| Lighting type            | Direct                      |
| Light distribution       | Symmetric                   |
| CCT (K)                  | 3000                        |
| CRI>                     | 90                          |
| Rf fidelity index        | 92                          |
| Rg gamut index           | 101                         |
| LED Life / Failure Ratio | L80B50>50.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 16                          |
| Beam angle C90-270 (°)   | 16                          |
| Extreme cut off          | No                          |
| UGRL                     | <10                         |

Electrical

|                     |                                          |
|---------------------|------------------------------------------|
| Forward voltage (V) | 18.5                                     |
| LED current (mA)    | 700                                      |
| Driver              | Attached Splice Box                      |
| Dimmable            | Yes                                      |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not Included) |

Notes

Class 2 Listed.

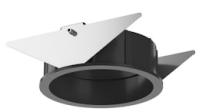
Accessories & Power Supply



REQUIRED  
Frame

08.0164.40

Installation Frame Trim Ø60



REQUIRED  
Frame

08.0164.14

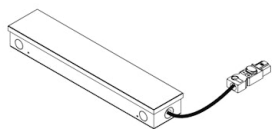
Installation Frame Trim Ø60



REQUIRED  
Frame

08.0166.00

Installation Frame No Trim Ø60

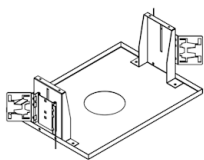


REQUIRED  
Power supply

ACCESSORYTYPE1

06.0319.00.90

Splice Box UL 120V 700mA 1-10V



OPTIONAL  
Housing and Hanger Bar

TRAY-0019

Registration Tray - non electrical,  
place holder for non IC new  
construction, Ø4.75"



OPTIONAL  
Housing and Hanger Bar

TRAY-0001

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



OPTIONAL  
Accessory

ACCESSORYTYPE3

08.0825.00

Orientation Toolkit