

## Light Shadow Dots Ø30 Push

Designed by FLOS Architectural, 2023



LED - Power LED - 2.7W - 249lm - 2700K - CRI> 90 - Beam° 29

Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand. Necessary installation pre-frames, not included (to be ordered separately). Requires a power supply unit which is not included, to be ordered separately according to recommendations.

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               | Power LED           |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 2.7                 |
| System power (W)       | 2.7                 |
| Source flux (lm)       | 298                 |
| System flux (lm)       | 249                 |

### Physical

|                     |                     |
|---------------------|---------------------|
| Color               | Black/Bronze/Bronze |
| Orientation         | Adjustable          |
| Recessed depth (in) | 4.72                |
| Net weight (lb)     | 0.22                |
| Gross weight (lb)   | 0.31                |
| IP internal         | 20                  |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

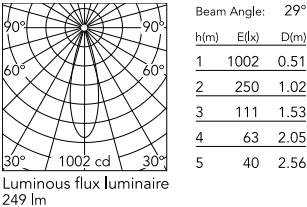
2D [↓ ZIP](#)  
3D [↓ ZIP](#)

### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



Schematic light drawing



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 2700                  |
| CRI>                     | 90                    |
| McAdam steps (SDCM)      | 3                     |
| Rf fidelity index        | 92                    |
| Rg gamut index           | 100                   |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°)    | 29                    |
| Beam angle C90-270 (°)   | 29                    |
| Extreme cut off          | Yes                   |
| UGRL                     | <10                   |

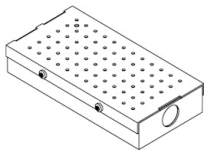
Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Forward voltage (V) | 3                                     |
| LED current (mA)    | 900                                   |
| Driver              | Remote                                |
| Dimmable            | Yes                                   |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

Accessories & Power Supply



REQUIRED  
08.0756.00.9S  
Installation Frame No Trim for  
Light Shadow Dots Push



REQUIRED  
Power supply  
ACCESSORYTYPE1  
SP12W900MA-10V-T01  
Splice Box UL 7"x3-5/8"x1-1/4",  
UL, With Eldoled Eco Drive 12W  
series Driver Programmed to  
900MA, 12W, 0-10V Dimmable,  
120-277V



OPTIONAL  
Filter  
08.0790.00  
Honeycomb



OPTIONAL  
Filter  
ACCESSORYTYPE4  
08.0791.00  
CCT Increaser Filter D58



OPTIONAL  
Filter  
ACCESSORYTYPE4  
08.0792.00  
CCT Decreaser Filter D12