

Light Shadow Mini Dots - Single Spot Module. Set of 1 Spot Optic Flood

Designed by FLOS Architectural, 2025



LED - Power LED - 1.3W - 113lm - 2700K - CRI> 90 - Beam° 37

LED lighting luminaire to be inserted in the recessed frames (Trim/NoTrim). It requires a pre-installation frame, to be ordered separately. Installation through a bayonet system with interchangeable spots. Available in one-light versions and groups of two and four lights. Driver not included.

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

BOOK AN APPOINTMENT

Main specifications

Mounting	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)	1.3
System power (W)	2
Source flux (lm)	129
System flux (lm)	113

Physical

Color	Black
Orientation	Fixed
Net weight (lb)	0.1
Gross weight (lb)	0.2
Package height (in)	0.3
Package width (in)	0.3
Package length (in)	0.4
IP internal	20
IP external	54

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



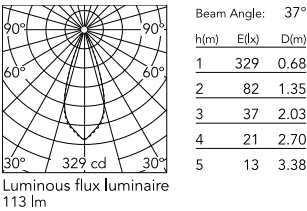
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



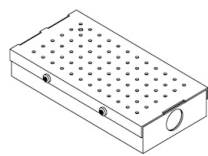
Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	93
Rg gamut index	98
LED Life / Failure Ratio	L90B20>52.000h_Tc85°C
Beam angle C0-180 (°)	37
Beam angle C90-270 (°)	38
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	3
LED current (mA)	450
Driver	Remote
Dimmable	Yes
Dimming type	Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

SP10W450MA-DAL-Y1
Splice Box UL DALI & PUSH
Dimmable 450mA LED Driver
10W Size: 7" x 2.2" x 1.2"



REQUIRED
Frame

ACCESSORYTYPE3

08.1050.00
Frame No Trim for Light Shadow
Mini Dots 1L



REQUIRED
Frame

ACCESSORYTYPE3

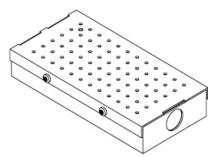
08.1053.14
Frame Trim for Light Shadow Mini
Dots 1L



REQUIRED
Frame

ACCESSORYTYPE3

08.1053.40
Frame Trim for Light Shadow Mini
Dots 1L



REQUIRED
Power supply

ACCESSORYTYPE1

SP10W450MA-VAR-Y1
Splice Box UL TRIAC & 0-10V
Dimmable 450mA LED Driver
10W Size: 7" x 2.2" x 1.2"



OPTIONAL
Accessory

08.1062.90
Extraction tool for Light Shadow
Mini Dots