

FLOS

05.9424.40A9S Black/White/Black

Light Shadow Dots Ø30 Push

Designed by FLOS Architectural, 2023



LED - Power LED - 2.7W - 283lm - 4000K - 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?

BOOK AN APPOINTMENT

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)	342
System flux (lm)	283

Physical

Color	Black/White/Black
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

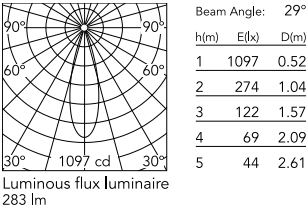
Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

 REPLACEABLE2



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	91
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

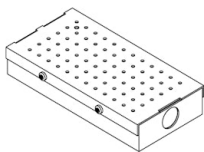
Electrical

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