

# FLOS



05.9517.ER.9S Black/Steel/Steel

## Light Shadow Pro Ø45 Push Medium - IC Rated

NEW

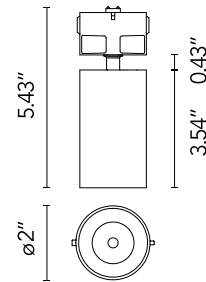
Designed by FLOS Architectural, 2022



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

EAN	Valencia
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)	6
System power (W)	8.2
Source flux (lm)	643
System flux (lm)	518

### Physical

Color	Black/Steel/Steel
Trim	No
Orientation	Adjustable
Recessed depth (in)	5.91
Net weight (lb)	0.51
IP internal	20
IP external	20

### Download

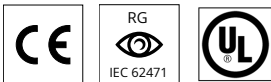
Family spec sheet	<a href="#">↓ ZIP</a>
Mounting instructions	<a href="#">↓ PDF</a>
Mounting instructions	<a href="#">↓ PDF</a>

### Photometric Files

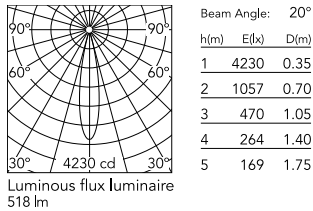
LDT / IES	<a href="#">↓ ZIP</a>
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### Technical Drawings

2D	<a href="#">↓ ZIP</a>
3D	<a href="#">↓ ZIP</a>



## Schematic light drawing



## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	19
Beam angle C90-270 (°)	19
Extreme cut off	Yes
UGR <sub>L</sub>	<10

## Electrical

Forward voltage (V)	12
LED current (mA)	500
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



## Notes

Light Shadow Push can be placed in top position, functioning as a downlight (perfectly flush to ceiling), or in bottom position, functioning as an adjustable spotlight. IC Rated- Inherently protected. Ceiling recessed IC-rated - Mud-in

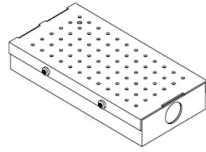
## Accessories & Power Supply



### REQUIRED Frame

08.0757.00.9S

Installation Frame No Trim Light  
Shadow Pro Ø45 Push



### REQUIRED Power supply

#### Electrical

SP12W500MA-10V-T01

Splice Box UL 7"x3-5/8"x1-1/4",  
UL. With Eldoled Eco Drive 12W  
series Driver Programmed to  
500mA , 0-10V Dim 120-277V