



05.9505.40.9S Black/White/White

Light Shadow Pro Ø45 Push Spot - IC Rated NEW

Designed by FLOS Architectural, 2022

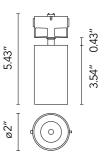


Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand. Necessary installation pre-frames, not included (to be ordered separately). Requires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

Valencia

BOOK AN APPOINTMENT



Main specifications

L/111	Valcificia
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)	532

Physical

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

Download
Family spec sheet
Mounting instructions
Mounting instructions

Photometric Files

LDT / IES

J. ZIP

↓, PDF

Technical Drawings

2D	₹ ZIP
3D	₹ ZIP

https://professional.flos.com/en-US/us/product/light-shadow-pro-45-push-spot-ic-rated-05.9505.40.9s/

05.9505.40.95

Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	6249	0.27
2	1562	0.54
3	694	0.81
4	391	1.08
5	250	1.35

Luminous flux lum

	4	391	1
30°	5	250	1
inaire			

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 (°)	15
Beam angle C90-270 (°)	15
Extreme cut off	Yes

Electrical

Forward voltage (V)	12
LED current (mA)	500
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

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

08.0757.00.99

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