

FLOS



05.9506.EQ Black/Copper/Copper

Light Shadow Pro Ø45 Push Spot

Designed by FLOS Architectural, 2022

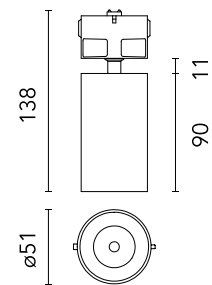


8.5W - 653lm - 2700K - CRI> 90 - Beam° 15

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	LED array
Number of lamps	1
Power (W)	8.5
Source flux (lm)	756
Lumen Output (lm)	653
Efficacy (lm/W)	56

Physical

Colour	Black/Copper/Copper
Trim	No
Orientation	Adjustable
Recessed depth (mm)	150
Net weight (kg)	0.23
IP internal	20

Download

Mounting instructions  PDF

Photometric Files

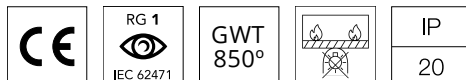
LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

 Bim  ZIP



<https://professional.flos.com/en/global/product/light-shadow-pro-45-push-spot-05.9506.eq/>

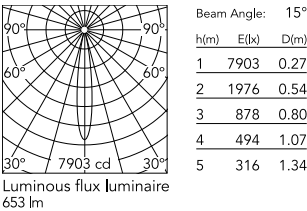
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Schematic light drawing



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



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
Extreme cut off	Yes
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	12
LED current (mA)	700
Power supply	Remote
Dimmable	Yes

Accessories & Power Supply



REQUIRED
Power supply
Electrical

60.9467
20W Constant current power supply, AC phase-cut adjustable, trailing & leading edge dimming (mains dimming), 220/240V - 50/60Hz, with dip-switch programmable power supply current. Output current: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / ...



REQUIRED
Power supply
Electrical

60.9592
Non dimmable continuous current power supply. 15-30W, 220/240V -50/60Hz with power current selected through adjustable switch. 350mA - 15W / 400mA - 17W / 450mA - 19W / 500mA - 22W / 550mA - 24W / 600mA - 26W / 650mA - 28W / 700mA - 30W.



REQUIRED
Power supply
Electrical

60.9208
Continuous current power supply of 13-20W - Dim 1-10V&Push - 110/240V - 50/60Hz with power current selected through adjustable



REQUIRED
Power supply
Electrical

60.9845
Continuous current power supply 40W, 220/240V - 50/60Hz with power current selected through adjustable switch. Dimmable 0-10V/PWM/RX. Output current: 1050mA - 40W / 1000mA - 40W / 950mA - 40W / 900mA - 37W / 850mA - 35W / 800mA - 33W / 750mA - 31W / 70...



REQUIRED
Power supply
Electrical

60.9387
Continuous current power supply 18W, 100/277V - 50/60Hz with power current selected through adjustable switch. Non Dimmable.



REQUIRED
Power supply
Electrical

60.8529A
Continuous current power supply of 10W, 110V / 12W, 240V - 50/60Hz with 700 mA supply voltage



REQUIRED
Power supply
Electrical

60.9834.0700
700mA, 20W, 220/240V - 50/60Hz constant current power supply. Non Dimmable.



REQUIRED
Power supply
Electrical

60.7678

Continuous current supply
source of 240V - 50/60Hz with
dimmable Dali 2, Push dimming.
150mA - 7.8W / 200mA - 10.4W /
250mA - 13W / 300mA - 15.6W /
350mA - 18.2W / 400mA - 20.8W
/ 500mA - 26W / 600mA - 31.2W
/ 700mA - 36.4W / 750mA - 39W
/ 800mA - 41.6...



REQUIRED

Installation

08.0757.00

Installation Frame No Trim Light
Shadow Pro Ø45 Push



REQUIRED

Power supply

Electrical

60.7785

Constant current power supply
42W, 220-240V CASAMBI
dimmable.