



05.9505.40 Black/White/White

Light Shadow Pro Ø45 Push Spot

Designed by FLOS Architectural, 2022

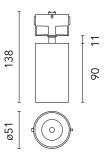


8.5W - 661lm - 2700K - CRI> 90 - Beam° 15

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	Celling 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)	661
Efficacy (lm/W)	57

Physical

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

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	↓ ZIP
3D	<u>↓</u> ZIP
₿Bim	¥ ZIP











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Schematic light drawing



Bean	n Angle:	15°
h(m)	E(lx)	D(m)
1	7765	0.27
2	1941	0.54
3	863	0.81
4	485	1.08
5	311	1.35

Luminous flux luminaire 661 lm

Ecodesign and Energy Labelling

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



e) Re Dig

Replaceable (LED only) light source by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>60.000h_Tc85°0
Beam angle C0-180 (°)	15
Extreme cut off	Yes
LIGR	<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 / 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

60.984

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

60.85294

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

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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.