



# **Light Shadow Spot 45 Non Dimmable**

Designed by FLOS Architectural, 2022

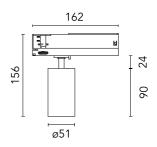


11.5W - 739lm - 4000K - CRI> 90 - Beam° 21

Projector to be installed on threephase track with LED light source. Built-in 220-240V, 50-60Hz power supply. All finishes come with black track adapter, arm and back of the head. In the "all white" versions the track adapter, arm and back of the head come in white. The display is always offered in high loss technical black antiglare finish. For other finishes, please consult us.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



# Main specifications

Mounting	Irack	
Environments	Indoor dry location	
Light source type	LED	
Light sources included	Yes	
LED type	LED array	
Number of lamps	1	
Power (W)	11.5	
Source flux (lm)	915	
Lumen Output (lm)	739	

# Physical

Colour	White
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (kg)	0.3
IP internal	20

### Download

Mounting instructions



### Photometric Files

LDT / IES



### **Technical Drawings**

2D <u>♣</u> ZIP
3D <u>♣</u> ZIP













https://professional.flos.com/en/global/product/light-shadow-spot-45-non-dimmable-05.9211.40/

05.9211.40

# Schematic light drawing



Bea	m Angle:	21°
h(m)	) E(lx)	D(m)
1_	5916	0.36
2	1479	0.73
3	657	1.09
4	370	1.46
5	237	1.82

Luminous flux luminaire 739 lm

### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Rf fidelity index	92
Rg gamut index	99
LED Life / Failure Ratio	L80B50>47.000h_Tc85°C
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
UGR <sub>L</sub>	<10

#### Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
LED current (mA)	250
Power supply	Integrated
Dimmable	No
Dimmable Power supply type	No Dimmer on board

# **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

# **Accessories & Power Supply**





08 0793 00

Honeycomb



OPTIONAL Filter

Optical

08.0794.00

CCT Increaser Filter D58



OPTIONAL Filter

Optical

08.0795.00

CCT Decreaser Filter