



Light Shadow Spot 60 On Board Dimmer

Designed by FLOS Architectural, 2022



20W - 1251lm - 2700K - CRI> 90 - Beam° 15

LED accent lighting module for installation in The Tracking Magnet or Infra-Structure systems. For wireless control of luminaires, please select Casambi integrated versions. Accessories available, (honeycomb and CCT dichroic filters).

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

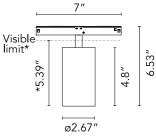
BOOK AN APPOINTMENT

Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
Power (W)	20
Source flux (lm)	1593
System flux (lm)	1251

Physical

Color	White	
Orientation	Adjustable	
Rotation (°)	360	
Longitudinal tilting (°)	90	
Net weight (lb)	1.02	
IP internal	20	



*installed in The Tracking Magnet

Download

Family spec sheet	₹ ZIP
Family spec sheet	<u>↓</u> ZIP
Mounting instructions	业 PDF

Photometric Files

LDT / IES



Technical Drawings

2D	↓ ZIP
3D	↓ ZIP















https://professional.flos.com/en-US/us/product/light-shadow-spot-60-on-board-dimmer-05.9061.40/

05.9061.40

Schematic light drawing



Ве	am Angle:	15°
h(n	n) E(lx)	D(m)
1	14350	0.27
2	3587	0.54
3	1594	0.81
4	897	1.09
5	574	1.36

Luminous flux luminaire 1251 lm

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Rf fidelity index	93
Rg gamut index	99
LED Life / Failure Ratio	L80B50>47.000h_Tc85°C
Beam angle C0-180 (°)	15
Beam angle C90-270 (°)	15
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	500
Driver	Remote excluded
Dimmable	No
Dimming type	Non 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

Accessories & Power Supply



OPTIONAL Accessory

08.0175.14

Honeycomb



OPTIONAL Accessory

08.0176.14

Honeycomb



OPTIONAL Filter

Optical

08.0796.00

CCT Increaser Filter D58



OPTIONAL Filter

Optical

08.0797.0

CCT Decreaser Filter D12



OPTIONAL Filter

Optical

08 0798 00

CCT Increaser Filter D58



OPTIONAL

Filter

Optical

08 0799 00

CCT Decreaser Filter D12