



05.9060.ES.1V Brushed Bronze

## **Light Shadow Spot 60 Dimmable 1-10V**

Designed by FLOS Architectural, 2022



10W - 765lm - 2700K - CRI> 90 - Beam° 9

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?

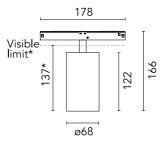
BOOK AN APPOINTMENT

#### 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)	10
Source flux (lm)	799
Lumen Outnut (lm)	765

#### Physical

Colour	Brushed Bronze
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (kg)	0.46
IP internal	20



\*installed in The Tracking Magnet

## Download

Mounting instructions

**业** PDF

### Photometric Files

LDT / IES

₹ ZIP

## **Technical Drawings**

2D	<b>⊥</b> ZIP
3D	<b>⊥</b> ZIP
₿Bim	<b>⊥</b> ZIP















https://professional.flos.com/en/global/product/light-shadow-spot-60-dimmable-1-10v-05.9060.es.1v/

05.9060.ES.1V

## Schematic light drawing



Ве	Beam Angle:	
h(r	n) E(lx)	D(m)
1	24922	0.16
2	6230	0.32
3	2769	0.48
4	1558	0.64
5	997	0.80

Luminous flux luminaire 765 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 (°)	9
Beam angle C90-270 (°)	9
UGR <sub>L</sub>	<10

#### Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	250
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming range (%)	10-100

# **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

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CCT Decreaser Filter D12