

# FLOS

05.9130.ER Brushed Steel

## Light Shadow Spot 45 On Board Dimmer

Designed by FLOS Architectural, 2022

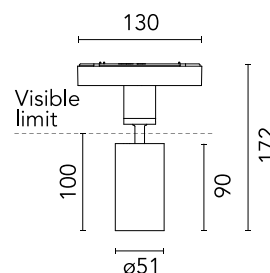


10W - 650lm - 2700K - CRI> 90 - Beam° 15

LED accent lighting module for installation in The Running Magnet system. 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?

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### 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)	756
Lumen Output (lm)	650

### Physical

Colour	Brushed Steel
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (kg)	0.25
IP internal	20

### Download

Mounting instructions [↓ PDF](#)

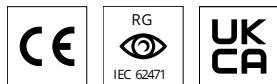
### Photometric Files

LDT / IES [↓ ZIP](#)

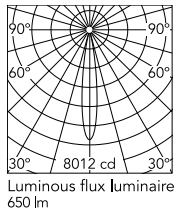
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

## 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 <sub>L</sub>	<10

## Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	700
Power supply	Remote
Dimmable	No
Power supply type	Dimmer on board
Dimming range (%)	10-100

## Ecodesign and Energy Labelling

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



## Accessories & Power Supply



OPTIONAL  
Filter

08.0793.00

Honeycomb



OPTIONAL  
Filter

Optical

08.0794.00

CCT Inreaser Filter D58



OPTIONAL  
Filter

Optical

08.0795.00

CCT Decreaser Filter