FLOS

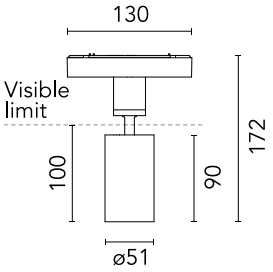
05.9130.14.CB Black

Light Shadow Spot 45 Casambi

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?

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)	756
Lumen Output (lm)	650

Physical

Colour	Black
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

RG IEC 62471

GWT 850°

IP 20

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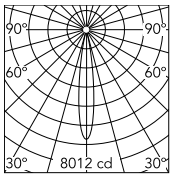
Schematic light drawing



Luminous flux luminaire
650 lm

Beam Angle: 15°

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

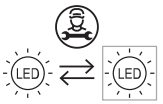
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Rf fidelity index	93
Rg gamut index	99
LED Life / Failure Ratio	L80B50>47.000h_Tc85ºC
Beam angle C0-180 (º)	15
Beam angle C90-270 (º)	15
UGR_L	<10

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	700
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	1-100

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

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Accessories & Power Supply

OPTIONAL
Filter

08.0793.00

Honeycomb

OPTIONAL
Filter

Optical

08.0794.00

CCT Increaser Filter D58

OPTIONAL
Filter

Optical

08.0795.00

CCT Decreaser Filter

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