FLOS

05.9000.14.CB Black

Light Shadow Spot 30 Casambi

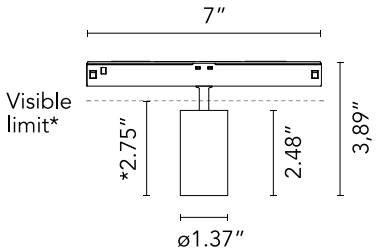
Designed by FLOS Architectural, 2022

4W - 209lm - 2700K - CRI> 90 - Beam° 10

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



*installed in The Tracking Magnet

Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	4
Source flux (lm)	257
System flux (lm)	209

Physical

Color	Black
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (lb)	0.31
Gross weight (lb)	0.53
IP internal	20

Download

Family spec sheet	ZIP
Family spec sheet	ZIP
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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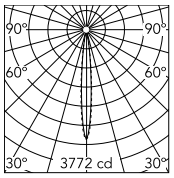
Schematic light drawing



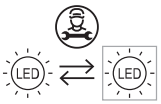
Luminous flux luminaire
209 lm

Beam Angle: 10°

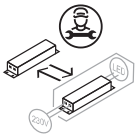
h(m)	E(lx)	D(m)
1	3772	0.18
2	943	0.36
3	419	0.54
4	236	0.72
5	151	0.90

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

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Rf fidelity index	92
Rg gamut index	100
LED Life / Failure Ratio	L80B50>60.000h_Tc85ºC
Beam angle C0-180 (º)	10
Beam angle C90-270 (º)	10
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	900
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable Casambi
Dimming range (%)	1-100

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Accessories & Power Supply

OPTIONAL
Filter

08.0790.00

Honeycomb

OPTIONAL
Filter

ACCESSORYTYPE4

08.0791.00

CCT Increaser Filter D58

OPTIONAL
Filter

ACCESSORYTYPE4

08.0792.00

CCT Decreaser Filter D12

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FLOS

05.9000.14A Black

Light Shadow Spot 30 Dimmer On Board

Designed by FLOS Architectural, 2022

4W - 2700K - CRI> 90 - Beam° 10

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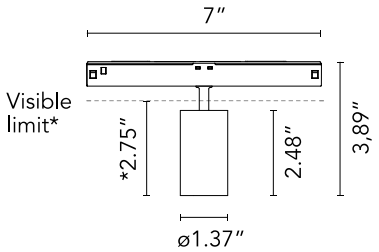

*installed in The Tracking Magnet

Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	4
System power (W)	0
Source flux (lm)	0

Physical

Color	Black
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (lb)	0.31
Gross weight (lb)	0.53
IP internal	20

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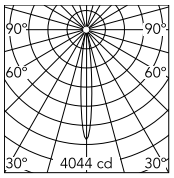

Luminous flux luminaire
253 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4044	0.20
2	1011	0.40
3	449	0.60
4	253	0.80
5	162	1.00

Ecodesign and Energy Labelling

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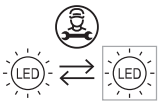
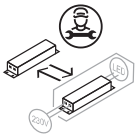


Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Rf fidelity index	92
Rg gamut index	100
LED Life / Failure Ratio	L80B50>60.000h_Tc85ºC
Beam angle C0-180 (º)	10
Beam angle C90-270 (º)	10
Extreme cut off	No

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	900
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmer on board

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