FLOS

05.9030.14A Black

Light Shadow Spot 45 On Board Dimmer

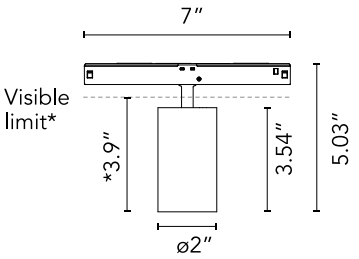
Designed by FLOS Architectural, 2022

708lm - 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



*installed in The Tracking Magnet

Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
System power (W)	10
Source flux (lm)	871
System flux (lm)	708
Efficacy (lm/W)	71

Physical

Color	Black
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (lb)	0.56
Gross weight (lb)	0.78
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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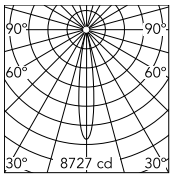
Schematic light drawing



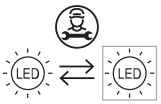
Luminous flux luminaire
708 lm

Beam Angle: 15°

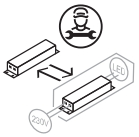
h(m)	E(lx)	D(m)
1	8727	0.27
2	2182	0.54
3	970	0.80
4	545	1.07
5	349	1.34

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
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
Extreme cut off	No
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	250
Driver	Remote excluded
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No

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Accessories & Power Supply

OPTIONAL
Filter

08.0793.00

Honeycomb

OPTIONAL
Filter

ACCESSORYTYPE4

08.0794.00

CCT Increaser Filter D58

OPTIONAL
Filter

ACCESSORYTYPE4

08.0795.00

CCT Decreaser Filter

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05.9035.14A Black

Light Shadow Spot 45 Dimmer On Board

Designed by FLOS Architectural, 2022

739lm - 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).

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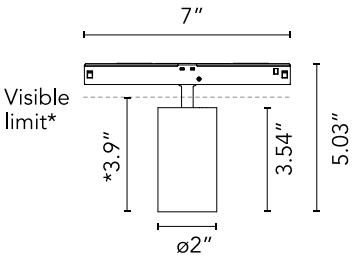

*installed in The Tracking Magnet

Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
System power (W)	10
Source flux (lm)	909
System flux (lm)	739
Efficacy (lm/W)	74

Physical

Color	Black
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Net weight (lb)	0.56
Gross weight (lb)	0.78
IP internal	20

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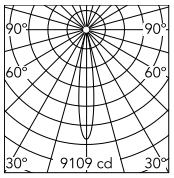

Luminous flux luminaire
739 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
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2	2277	0.54
3	1012	0.80
4	569	1.07
5	364	1.34

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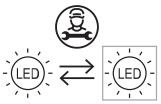

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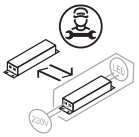

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