



03.8073.14ADA Black

# **Spot 150 Dali Version**

Designed by FLOS Architectural, 2017



Accent lighting LED module.

Are you a professional and your project needs consulting and support?

Track

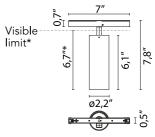
BOOK AN APPOINTMENT

### Main specifications

Wodriding	Hack
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	22.5
System power (W)	24.1
Source flux (lm)	2569
System flux (lm)	1937
Efficacy (Im/W)	96.37

## Physical

Color	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Length (in)	7.01
Net weight (lb)	0.93
IP internal	20



\*installed in The Tracking Magnet

# Download

Family spec sheet	<u>↓</u> ZIP
Family spec sheet	<b>⊥</b> ZIP
Mounting instructions	<b>业</b> PDF

### Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D	<b>⊥</b> ZIP
3D	<b>业</b> ZIP



















https://professional.flos.com/en-US/us/product/spot-150-dali-version-03.8073.14ada/

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# Schematic light drawing



Ве	am	Angle:	21
h(r	n)	E(lx)	D(m
1	1	1975	0.37
2		2994	0.74
3		1331	1.1
4		748	1.48
-		170	1 Ω

Luminous flux lumina 1937 lm

30°	5	479	1.8
aire			

#### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B50 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
UGR <sub>L</sub>	<10

#### Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	470
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI 2
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

# **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

#### **Notes**

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time. Only compatible with DALI profile version.

## **Accessories & Power Supply**









OPTIONAL Accessory

Optical

08.0526.00

Snoot shielding cone

OPTIONAL Accessory

Optical

08.8428.00

Honeycomb

OPTIONAL Accessory

Optical

08.8429.00

Screening crosspiece

OPTIONAL Accessory

Optical

08.8431.00

Elliptical lens





OPTIONAL Accessory

Optical

08 8432 00

Flood lens

OPTIONAL Accessory

Optical

18 0526 40

Snoot shielding cone