

FLOS

05.5290.14.1V Black

Light Stripe 600 Recessed Profile 1-10V Dimmable

Designed by FLOS Architectural, 2024

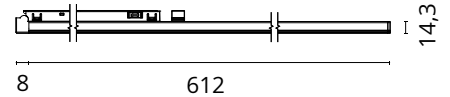


7W - 259lm - 2700K - CRI> 90 - Beam° 115

LED diffuse lighting module for installation in the Zero Track Pro recessed system.
Electronic DC/DC converter incorporated. Broadcast control via 1-10V protocol.

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	Top LED
Number of lamps	1
Power (W)	7
System power (W)	7
Source flux (lm)	555
Lumen Output (lm)	259

Physical

Colour	Black
Field cuttable	No
Net weight (kg)	4.4999999999999998E-2
IP internal	20

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings



2D [↓ ZIP](#)

3D [↓ ZIP](#)

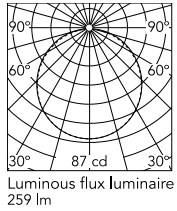


Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

  Non-replaceable light source

Schematic light drawing



h(m)	E(lx)	D(m)
1	87	3.15
2	22	6.29
3	10	9.44
4	5	12.59
5	3	15.73

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	89
Rg gamut index	96
LED Life / Failure Ratio	L90B10=100.000h (Tc=70°C=)
Beam angle C0-180 (°)	115
Beam angle C90-270 (°)	113
Extreme cut off	No

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	350
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No