

FLOS

09.7216.14D Black

UT Pro 150 On Board Dimmer

Designed by FLOS Architectural, 2017



Spotlight to be installed in Tracking Power profile with LED light source. 120-277V power supply integrated. High performance reflector included.

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

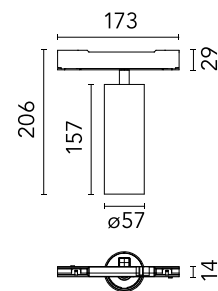
BOOK AN APPOINTMENT

Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
System power (W)	20
Source flux (lm)	1984
Lumen Output (lm)	1496
Efficacy (lm/W)	96.07

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	57
Net weight (kg)	0.56
IP internal	20



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Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

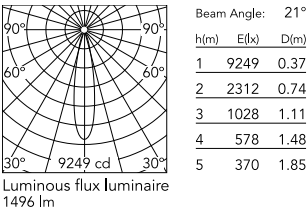
Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



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
Extreme cut off	No
UGR _L	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	120-277
LED current (mA)	470
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmer on board
Dimming range (%)	10-100
Dimming interface	Dimmer Integrated

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.

Accessories & Power Supply



OPTIONAL
Accessory
Optical

08.0526.00

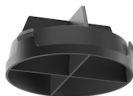
Snoot shielding cone



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

08.0526.40

Snoot shielding cone



OPTIONAL
Accessory
Optical

08.0526.BW

Snoot shielding cone