# FLOS

09.7210.40D White

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. .40 versions come with the track adapter, the arm and the rear of the head in black.

Are you a professional and your project needs consulting and support?	BOOK AN APPOINTMENT

173 · 29 · 206 · 157 · ø57 · 14

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

Physical

Colour	White
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	57
Net weight (kg)	0.56
IP internal	20
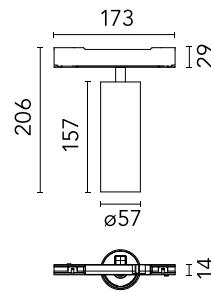
Download
Mounting instructions ⤓ PDF

Photometric Files
LDT / IES ⤓ ZIP

Technical Drawings
2D		⤓ ZIP
3D		⤓ ZIP

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https://professional.flos.com/en/global/product/ut-pro-150-on-board-dimmer-09.7210.40d/

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Schematic light drawing
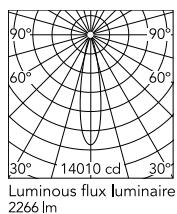
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	14010	0.37
2	3503	0.74
3	1557	1.11
4	876	1.48
5	560	1.85

90° 90°
60° 60°
30° 14010 cd 30°
Luminous flux luminaire
2266 lm

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**
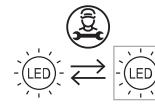
Replaceable (LED only) light source by a professional
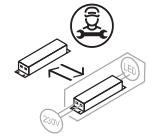
Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
LED Life / Failure Ratio	L80B50 >50.000h (Tc=85°C)
Extreme cut off	No

Electrical

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

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.