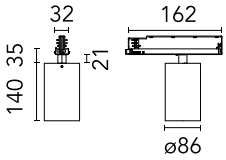
FLOS

09.7735.14 Black

UT Spot Track Ø 86 GA

Designed by FLOS Architectural, UT S

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.



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
LED type	Phosphor LED
Lamp category	LED
Number of heads	1
Power (W)	27
System power (W)	32.9
Source flux (lm)	2650
System flux (lm)	1496

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	86
Net weight (kg)	0.75
IP internal	20
IP external	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

Bim ZIP

RG 1 IEC 62471 GWT 850° IP 20

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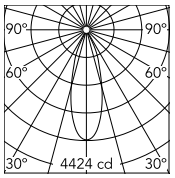
Schematic light drawing



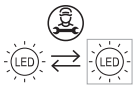
Luminous flux luminaire
1496 lm

Beam Angle: 32°

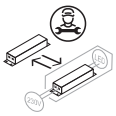
h(m)	E(lx)	D(m)
1	4424	0.57
2	1106	1.15
3	492	1.72
4	276	2.29
5	177	2.87

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



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>	98
Beam angle C0-180 (°)	32
Beam angle C90-270 (°)	32
UGR_L	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Alternating current voltage (Vac)	230
LED current (mA)	900
Power Supply	Integrated
Dimmable	No
Power Supply Type	Non Dimmable
Dimming interface	Not Dimmable
Emergency type	No

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. FLOS three-phase lighting track luminaires are designed and fully tested for tracks recommended by FLOS. Compatibility is guaranteed with three-phase track produced by Nordic Aluminium. Compatibility with Eutrac under request.

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OPTIONAL
Accessory

Optical

08.8411.00

Screening crosspiece

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