



# UT Spot Track Ø 86 On Board Dimmer Included

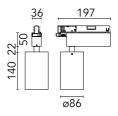
Designed by FLOS Architectural, 2017



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	
Light sources included	Yes	
LED type	LED array	
Lamp category	LED	
Number of lamps	1	
Power (W)	32.8	
System power (W)	32.8	
Source flux (lm)	3959	
Lumen Outnut (lm)	2528	

## Physical

Colour	White
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



### Photometric Files

LDT / IES



# **Technical Drawings**

2D	<u>↓</u> ZIP
3D	<b>⊥</b> ZIP
₽Bim	<b>↓</b> ZIP













# Schematic light drawing



Ве	am	Angle:	24
h(n	n)	E(lx)	D(m
1	1	1472	0.43
2	- 2	2868	0.8
3		1275	1.28
4		717	1.7
5		459	2.14

# **Ecodesign and Energy** Labelling



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
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	24
UGR <sub>L</sub>	<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	Yes
Power supply type	Dimmer on board
Dimming interface	Dimmer Integrated
Emergency	No

### **Notes**

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.

# **Accessories & Power Supply**









OPTIONAL Accessory

Optical

08.8163.68

Elliptical lens

OPTIONAL Accessory

Optical

08.8175.68

Flood lens

OPTIONAL Accessory

Optical

08 8410 00

Holding ring

OPTIONAL Accessory

Optical

08.8411.0

Screening crosspiece



OPTIONAL Accessory

Optical

08 8495 14

Honeycomb