



09.4885.14A Black

# **UT Spot Track Ø 86**

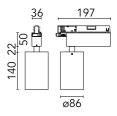
Designed by FLOS Architectural, 2017



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
LED type	LED array
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	32.8
System power (W)	32.8
Source flux (lm)	3506
System flux (Im)	2074

## 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

<u>↓</u> ZIP

## Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D	<b>⊥</b> ZIP
3D	<b>⊥</b> ZIP
<b>a</b> Bim	<b>⊥</b> ZIP

















https://professional.flos.com/en/global/product/ut-spot-track-86-09.4885.14a/

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# Schematic light drawing



Bea	m Angle:	37°
h(m	) E(lx)	D(m)
1	5799	0.67
2	1450	1.34
3	644	2.01
4	362	2.69
5	232	3.36

30° \	579	g cd	1	300
Lumino	us fl	ux <b>l</b> u	mina	aire
2074 lm				

Bea	m Angle:	37
h(m	) E(lx)	D(n
1	5799	0.6
2	1450	1.3
3	644	2.0
4	362	2.6
	232	3 3

# **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)	4000
CRI>	90
Beam angle C0-180 (°)	37
Beam angle C90-270 (°)	37

#### Electrical

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