



09.4450.14A Black

# UT Spot Track Ø 57 On Board Dimmer Included

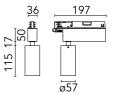
Designed by FLOS Architectural, 2017



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
LED type	LED array
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	23.2
System power (W)	23.2
Source flux (lm)	2179.6
System flux (lm)	1094

## **Physical**

Colour	BIACK
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	57
Net weight (kg)	0.57
IP internal	20
IP external	20

## Download

Mounting instructions

₹ 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-57-on-board-dimmer-included-09.4450.14a/

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# Schematic light drawing



Ве	am Angle:	10°
h(n	n) E(lx)	D(m)
1_	12780	0.18
2	3195	0.36
3	1420	0.54
4	799	0.72
5	511	0.90

30° /	1278	0 cd	31	)°C
Lumino 1094 lm		ux <b>l</b> u	mina	ire

h(m	) E(lx)	D(r
1	12780	0.1
2	3195	0.3
3	1420	0.5
4	799	0.7
5	511	0.9

# **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 CO-180 (°)	10
Beam angle C90-270 (°)	10

#### Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240V
Alternating current voltage (Vac)	230
LED current (mA)	550
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmer on board
Dimming interface	Dimmer Integrated
Emergency type	No

#### **Notes**

Screening crosspiece, lenses and Honeycomb directly installable on the head of the luminaire without needing any fastening accessory. 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

08.0526.00

Snoot shielding cone

OPTIONAL Accessory

Optical

08.8428.00

Honeycomb

OPTIONAL Accessory

Optical

08.8429.00

Screening crosspiece

OPTIONAL Accessory

Optical

08.8431.0

Elliptical lens







OPTIONAL Accessory

Optical

08 8432 00

Flood lens

OPTIONAL Accessory

Optical

08 0526 40

Snoot shielding cone

OPTIONAL Accessory

Optical

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Snoot shielding cone