

# FLOS

09.4451.14C Black

## UT Spot Track Ø 57 On Board Dimmer Included

UPGRADE

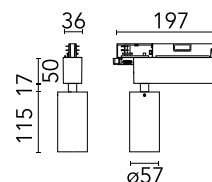
Designed by FLOS Architectural, 2017



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)              | 15.5                |
| System power (W)       | 19.5                |
| Source flux (lm)       | 2179.6              |
| Lumen Output (lm)      | 1033                |

### Physical

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

### Download

Mounting instructions [↓ PDF](#)

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

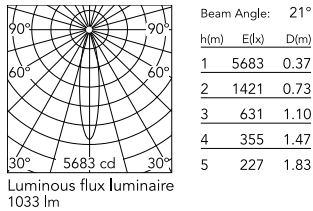
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 4000      |
| CRI>                   | 90        |
| Beam angle C0-180 (°)  | 21        |
| Beam angle C90-270 (°) | 21        |
| Extreme cut off        | No        |
| UGR <sub>L</sub>       | <10       |

## Electrical

|                    |                   |
|--------------------|-------------------|
| Insulation class   | II                |
| Frequency (Hz)     | 50/60             |
| Main voltage (Vac) | 220-240           |
| Power supply       | Integrated        |
| Dimmable           | Yes               |
| Power supply type  | Dimmer on board   |
| Dimming interface  | Dimmer Integrated |

## Ecodesign and Energy

### Labelling



## 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

08.8431.00

Elliptical lens



OPTIONAL  
Accessory

Optical

08.8432.00

Flood lens



OPTIONAL  
Accessory

Optical

08.0526.40

Snoot shielding cone



OPTIONAL  
Accessory

Optical

08.0526.BW

Snoot shielding cone