

FLOS

09.7754.14BDA Black

UT Spot Track Ø 86 GA Dali Version

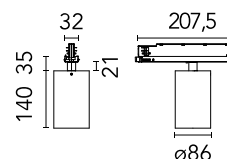
Designed by FLOS Architectural, UT S



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?

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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) | 32.4 |
| System power (W) | 33 |
| Source flux (lm) | 3959 |
| Lumen Output (lm) | 2408 |

Physical

| | |
|--------------------------|------------|
| Colour | Black |
| Trim | No |
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 90 |
| Transversal tilting (°) | 90 |
| Spot diameter (mm) | 86 |
| Length (mm) | 208 |
| Net weight (kg) | 0.75 |
| Package height (mm) | 230 |
| Package width (mm) | 310 |
| Package length (mm) | 310 |
| IP internal | 20 |

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[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) ZIP

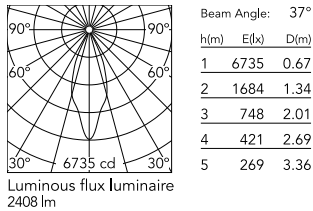
Technical Drawings

[2D](#) ZIP

[3D](#) ZIP



Schematic light drawing



Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 37 |
| Beam angle C90-270 (°) | 37 |
| Extreme cut off | No |
| UGR _L | <10 |

Electrical

| | |
|---------------------|---------------------------------------|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Forward voltage (V) | 37 |
| LED current (mA) | 900 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 2 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



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. FLOS three-phase DALI track luminaires are designed for Pulse DALI from Nordic Aluminium.

Accessories & Power Supply



OPTIONAL
Accessory

Optical

08.8410.00

Holding ring



OPTIONAL
Accessory

Optical

08.8411.00

Screening crosspiece



OPTIONAL
Accessory

Optical

08.8163.68

Elliptical lens



OPTIONAL
Accessory

Optical

08.8175.68

Flood lens



OPTIONAL
Accessory

Optical

08.8495.14

Honeycomb