

FLOS

09.4440.30BDA White

UT Spot Track Ø 57 Dali Version

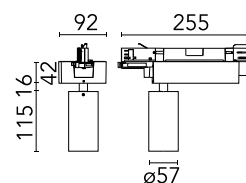
Designed by FLOS Architectural, 2017



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?

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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) | 23.2 |
| System power (W) | 23.2 |
| Source flux (lm) | 2498.52 |
| Lumen Output (lm) | 1255 |

Physical

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


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[Mounting instructions](#)  ZIP

Photometric Files

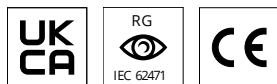
[LDT / IES](#)  ZIP

Technical Drawings

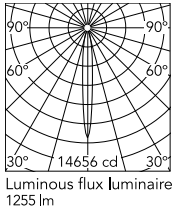
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



Beam Angle: 10°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 14656 | 0.18 |
| 2 | 3664 | 0.36 |
| 3 | 1628 | 0.54 |
| 4 | 916 | 0.72 |
| 5 | 586 | 0.90 |

Photometric

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

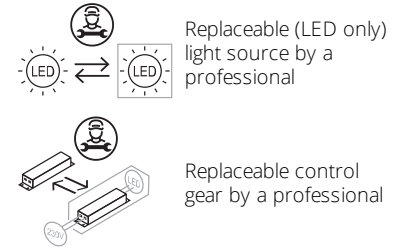
Electrical

| | |
|--------------------|---------------------------------------|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| LED current (mA) | 550 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 1 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |

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

Ecodesign and Energy Labelling



Accessories & Power Supply



OPTIONAL
Accessory

Optical

08.0526.00

Snoot shielding cone



OPTIONAL
Accessory

Optical

08.8428.00

Honeycomb



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Accessory

Optical

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Screening crosspiece



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Accessory

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Elliptical lens



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Accessory

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Flood lens



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Accessory

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Snoot shielding cone



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Accessory

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Snoot shielding cone