

## Workmates In-Track Large Full Spectrum Non Dimmable NEW

Designed by FLOS Architectural, 2023



21W - 1683lm - 3000K - CRI> 98 - Beam° 67

Luminaire for use on a three-phase track, with adapters for No Dim and Dali control. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m2 @ 65°<3000 compliant.

Are you a professional and your project needs consulting and support?

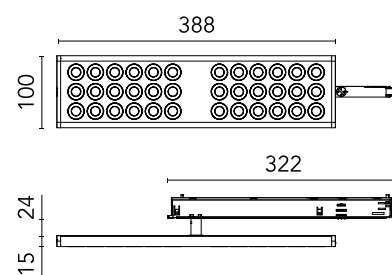
BOOK AN APPOINTMENT

### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Track               |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | yes                 |
| LED type               | Top LED             |
| Number of lamps        | 1                   |
| Power (W)              | 21                  |
| Source flux (lm)       | 3080                |
| Lumen Output (lm)      | 1683                |

### Physical

|                 |       |
|-----------------|-------|
| Colour          | Black |
| Net weight (kg) | 0.86  |
| IP internal     | 20    |



### Download

Mounting instructions [Download PDF](#)

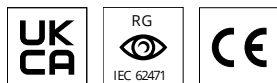
### Photometric Files

LDT / IES [Download ZIP](#)

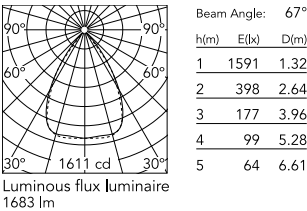
### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 3000                  |
| CRI>                     | 98                    |
| Rf fidelity index        | 87                    |
| Rg gamut index           | 103                   |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°)    | 67                    |
| Beam angle C90-270 (°)   | 67                    |
| Extreme cut off          | No                    |
| UGR <sub>L</sub>         | <16                   |

Electrical

|                    |              |
|--------------------|--------------|
| Insulation class   | II           |
| Frequency (Hz)     | 50/60        |
| Main voltage (Vac) | 220-240      |
| LED current (mA)   | 500          |
| Power supply       | Integrated   |
| Dimmable           | No           |
| Power supply type  | Non Dimmable |
| Dimming interface  | Not Dimmable |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional