



Technical datasheet

WORT-M-950-2-WAS-BL




Product description

Worker Track Duo is a linear LED luminaire for 3-phase track system with LED source with 50,000 hours lifetime. Available in 3 power options, color temperatures 3000K/4000K/5000K with CRI 80+/90+. Five light distribution types (50°, 80°, ASYM, SYM, WAS) with special optics reducing glare and DALI control option available. Provides comfortable and natural lighting with easy track system installation. Ideal for offices and stores. 5-year warranty.

LED 220-240V 50-60Hz **IP20**    **UGR < 19** **CCT 5000 k** **CRI 90+** 

Product technical data

| | |
|-----------------------|------------------------|
| Mains voltage | 220 - 240V AC, 50/60Hz |
| Connection method | 3-phase track adapter |
| Dimming type | DALI |
| IP rating | 20 |
| Protection class | II |
| Ambient temperature | 0 to +25 °C |
| Light source | LED |
| Colour temperature | 5000k |
| Color rendering index | 90 |
| Rated luminous flux | 4,315 lm |
| Connected load | 40.60 W |
| Luminous efficacy | 106.3 lm/W |

| | |
|----------------------------|---------------|
| Ripple | 1 % |
| DALI address | 1 |
| Standby power | 0.30 W |
| Inrush current | 15 A |
| Inrush time | 100 µs |
| Optical system | Lenses |
| Optical part material | PMMA |
| Housing material | Aluminium |
| Surface finish | Powder coated |
| Width | 44.00 cm |
| Height | 53.00 cm |
| Length | 1,122.00 cm |
| Weight | 2.80 kg |
| Service lifetime (L80 B10) | 50 000 h |
| Warranty | 5 years |

Dimensions



Light distribution



DALI 2

DALI (Digital Addressable Lighting Interface) is an international standard for digital lighting control systems. It enables individual control of each luminaire in the network using digital signals - unlike traditional analog solutions.

Key DALI2 innovations:

- Advanced diagnostic capabilities
- Better fault reporting and device status
- Enhanced scene programming options
- Support for RGB/RGBW and tunable white