

# Technical datasheet

WORT-L-940-1-WAS-WH



## 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.

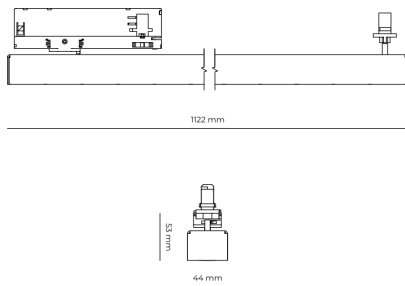
**LED** 220-240 V 50-60Hz **IP20** **UGR < 19** **CCT 4000 k** **CRI 90+**

## Product technical data

|                       |                        |
|-----------------------|------------------------|
| Mains voltage         | 220 - 240V AC, 50/60Hz |
| Connection method     | 3-phase track adapter  |
| Dimming type          | Non-dimmable           |
| IP rating             | 20                     |
| Protection class      | II                     |
| Ambient temperature   | 0 to +25 °C            |
| Light source          | LED                    |
| Colour temperature    | 4000k                  |
| Color rendering index | 90                     |
| Rated luminous flux   | 3,864 lm               |
| Connected load        | 37.90 W                |
| Luminous efficacy     | 102.0 lm/W             |

|                            |               |
|----------------------------|---------------|
| Ripple                     | 5 %           |
| Inrush current             | 7 A           |
| Inrush time                | 28 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

