20.08.2025 Worker track - Family datasheet

# **Family datasheet**

# Worker track





### **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.











# **Technical description**

220 - 240V AC, 50/60Hz Mains voltage Connection method 3-phase track adapter

IP rating Protection class Light source LED

Non-dimmable, DALI Switching type

CRI 80,90

ССТ 3000K, 4000K, 5000K Lumen output 2180-6015 lm Efficiency Up to 144 lm/W Power consumption 22-51 W

Optical system Optical part material Housing material Surface finish Ambient temperature Service lifetime (L80 B10) Warranty

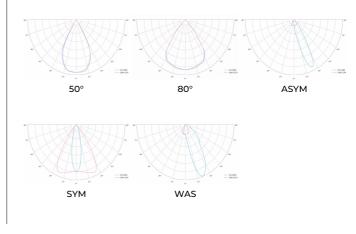
Lenses PMMA Aluminium Powder coated 0 to +25°C 50 000h 5 years

#### **Dimensions**





# **Light distribution curves**





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## **Available housing colors**





RAL 9005

RAL 9003

#### **Product codes**

The technical specifications of the luminaire are determined through the combination of these attributes, which result in a unique product code.

Order code example: WORT-L-830-1-50-BL

| Attribute          | Value           | Code  |
|--------------------|-----------------|-------|
| Model              | Worker track    | WORT- |
| Version            | S               | S     |
|                    | М               | М     |
|                    | L               | L     |
| ССТ                | 3000k (CRI 80+) | 830   |
|                    | 3000k (CRI 90+) | 930   |
|                    | 4000k (CRI 80+) | 840   |
|                    | 4000k (CRI 90+) | 940   |
|                    | 5000k (CRI 80+) | 850   |
|                    | 5000k (CRI 90+) | 950   |
| Dimming            | Non-dimmable    | 1     |
|                    | DALI            | 2     |
| Light distribution | 50°             | 50    |
|                    | 80°             | 80    |
|                    | ASYM            | ASYM  |
|                    | SYM             | SYM   |
|                    | WAS             | WAS   |
| Housing Color      | Black           | BL    |
|                    | White           | WH    |

