

# Family datasheet

## Worker Track Duo



### 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

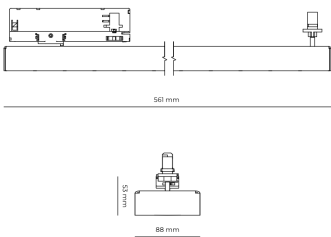
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### Technical description

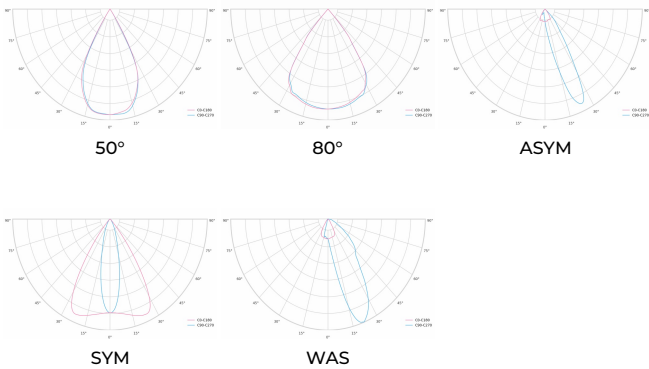
|                   |                        |
|-------------------|------------------------|
| Mains voltage     | 220 - 240V AC, 50/60Hz |
| Connection method | 3-phase track adapter  |
| IP rating         | 20                     |
| Protection class  | II                     |
| Light source      | LED                    |
| Switching type    | Non-dimmable, DALI     |
| CRI               | 80, 90                 |
| CCT               | 3000K, 4000K, 5000K    |
| Lumen output      | 2180-6015 lm           |
| Efficiency        | Up to 144 lm/W         |
| Power consumption | 22-51 W                |

|                            |               |
|----------------------------|---------------|
| Optical system             | Lenses        |
| Optical part material      | PMMA          |
| Housing material           | Aluminium     |
| Surface finish             | Powder coated |
| Ambient temperature        | 0 to +25°C    |
| Service lifetime (L80 B10) | 50 000h       |
| Warranty                   | 5 years       |

### Dimensions



### Light distribution curves



Available housing colors



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: **WORDDUO-L-830-I-50-BL**

| Attribute          | Value            | Code     |
|--------------------|------------------|----------|
| Model              | Worker Track Duo | WORDDUO- |
| Version            | S                | S        |
|                    | M                | M        |
|                    | L                | L        |
| CCT                | 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       |