

# Technical datasheet

## WORTDUO-M-830-1-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**    220-240 V    IP20                UGR < 19    CCT 3000 k    CRI 80+

### Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	5 %
Connection method	3-phase track adapter	Inrush current	7 A
Dimming type	Non-dimmable	Inrush time	28 µs
IP rating	20	Optical system	Lenses
Protection class	II	Optical part material	PMMA
Ambient temperature	0 to +25 °C	Housing material	Aluminium
Light source	LED	Surface finish	Powder coated
Colour temperature	3000k	Service lifetime (L80 B10)	50 000 h
Color rendering index	80	Warranty	5 years
Rated luminous flux	4,333 lm		
Connected load	37.74 W		
Luminous efficacy	114.8 lm/W		

### Dimensions



### Light distribution

