

Technical datasheet

WORT-M-850-1-80-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
50-60 Hz

IP20

UGR
< 19

CCT
5000 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	5000k	Width	44.00 cm
Color rendering index	80	Height	53.00 cm
Rated luminous flux	5,033 lm	Length	1,122.00 cm
Connected load	37.74 W	Weight	2.80 kg
Luminous efficacy	133.4 lm/W	Service lifetime (L80 B10)	50 000 h
		Warranty	5 years

Dimensions



Light distribution

