

Technical datasheet

WORTDUO-L-830-1-50-BL

ARLI



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 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	5,135 lm		
Connected load	42.60 W		
Luminous efficacy	120.5 lm/W		

Dimensions



Light distribution

