

Technical datasheet

WORT-S-830-1-50-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

220-240V
50-60Hz

IP20

UGR
< 19

CCT
3000 k

CRI
80+

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Optical system	Lenses
Connection method	3-phase track adapter	Optical part material	PMMA
Dimming type	Non-dimmable	Housing material	Aluminium
		Surface finish	Powder coated
IP rating	20	Width	44.00 cm
Protection class	II	Height	53.00 cm
Ambient temperature	0 to +25 °C	Length	1,122.00 cm
Light source	LED	Weight	2.80 kg
Colour temperature	3000k	Service lifetime (L80 B10)	50 000 h
Color rendering index	80	Warranty	5 years
Rated luminous flux	2,984 lm		
Connected load	22.29 W		
Luminous efficacy	133.9 lm/W		

Dimensions



Light distribution

