

Technical datasheet

WORT-L-850-1-50-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 220-240 V 50-60Hz **IP20**    **UGR < 19** **CCT 5000 k** **CRI 80+**

Product technical data

Mains voltage 220 - 240V AC, 50/60Hz
Connection method 3-phase track adapter
Dimming type Non-dimmable

IP rating 20
Protection class II
Ambient temperature 0 to +25 °C

Light source LED
Colour temperature 5000k
Color rendering index 80
Rated luminous flux 5,395 lm
Connected load 42.60 W
Luminous efficacy 126.7 lm/W

Ripple 5 %
Inrush current 7 A
Inrush time 28 μs
Optical system Lenses
Optical part material PMMA
Housing material Aluminium
Surface finish Powder coated

Width 44.00 cm
Height 53.00 cm
Length 1,122.00 cm
Weight 2.80 kg

Service lifetime (L80 B10) 50 000 h
Warranty 5 years

Dimensions



Light distribution

