

Technical datasheet

WORT-S-850-1-SYM-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

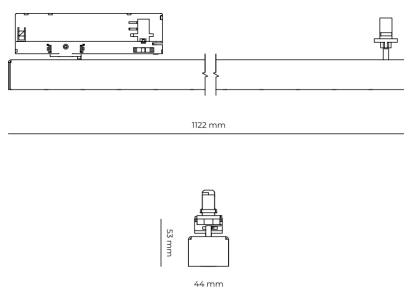
Light source LED
 Colour temperature 5000k
 Color rendering index 80
 Rated luminous flux 3,070 lm
 Connected load 25.97 W
 Luminous efficacy 118.2 lm/W

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

