

Technical datasheet

WORCOM-M-830-1-80-WH

ARLI



Product description

Worker Compact is a modern track LED luminaire for 3-phase system with LED source with 50,000 hours lifetime. Available in 3 power options, wide range of color temperatures (2700K-4000K) with CRI 80+/90+. Five light distribution types (50°, 80°, ASYM, SYM, WAS) and DALI control option available. Uses the most modern LED technology for powerful and economical lighting. Ideal for offices, corridors and retail spaces. 5-year warranty.

LED 220-240 V 50-60Hz IP20   UGR < 19 CCT 3000 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 3000k
 Color rendering index 80
 Rated luminous flux 1,378 lm
 Connected load 13.16 W
 Luminous efficacy 104.7 lm/W

Ripple 5 %
 Inrush current 17 A
 Inrush time 172 μs

Optical system Lenses
 Optical part material PMMA
 Surface finish Powder coated

Width 43.00 cm
 Height 37.00 cm
 Length 283.00 cm
 Weight 0.45 kg

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

Dimensions



Light distribution

