

# Technical datasheet

## WORCOM-M-830-1-80-BL



### 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

