

Technical datasheet

WORSUS-XL-940-1-WAS-BL-




Product description

Worker suspended is a suspended linear LED luminaire with LED source with 50,000 hours lifetime. Available in 4 power options, color temperatures 3000K/4000K/5000K with CRI 80+/90+. Four light distribution types (50°, 80°, SYM, WAS) with special optics reducing glare and DALI control option available. Wide range of cable colors. Provides comfortable and natural lighting with excellent parameters. Ideal for offices and stores. 5-year warranty.

LED 220-240 V 50-60Hz **IP20**  **CE** **UGR < 19** **CCT 4000 K** **CRI 90+**

Product technical data

Mains voltage 220 - 240V AC, 50/60Hz
Connection method Plug-in terminal
Dimming type Non-dimmable

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

Light source LED
Colour temperature 4000k
Color rendering index 90
Rated luminous flux 4,570 lm
Connected load 44.64 W
Luminous efficacy 102.4 lm/W

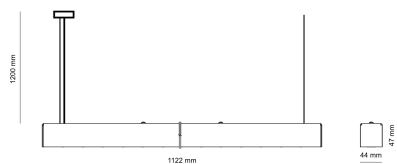
Ripple 1 %
Inrush current 37 A
Inrush time 188 μs

Optical system Lenses
Optical part material PMMA
Housing material Aluminium
Surface finish Powder coated

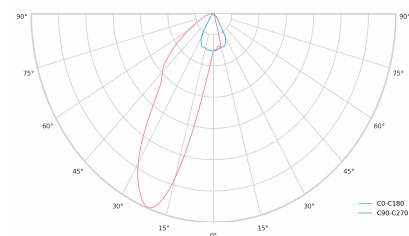
Width 44.00 cm
Height 47.00 cm
Length 1,122.00 cm
Weight 2.80 kg

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

Dimensions



Light distribution



Available cable colors

