

Technical datasheet

WORREC-579-M-950-1-80-WH



Product description

Premium recessed luminaire with precision optics for minimal glare. Ideal for offices, retail spaces and schools where light quality matters. Efficiency up to 141 lm/W, CRI up to 90+, selectable 50° or 80° distribution. Available with DALI control. Lifetime 50,000h, 5-year warranty. Modular sizes 579/859/1139 mm.



LED 220-240 V 50-60 Hz IP20    UGR < 19

Product technical data

| | | | |
|---------------------|------------------------|----------------------------|---------------|
| Mains voltage | 220 - 240V AC, 50/60Hz | Ripple | 3 % |
| Connection method | Screw terminal | Inrush current | 8 A |
| Dimming type | Non-dimmable | Inrush time | 48 μs |
| IP rating | 20 | Optical system | Lenses |
| Protection class | I | Optical part material | PMMA |
| Ambient temperature | 0 to +25 °C | Housing material | Aluminium |
| Light source | LED | Surface finish | Powder coated |
| Rated luminous flux | 2,747 lm | Width | 59.00 cm |
| Connected load | 24.19 W | Height | 53.00 cm |
| Luminous efficacy | 113.6 lm/W | Length | 579.00 cm |
| | | Weight | 1.00 kg |
| | | Service lifetime (L80 B10) | 50 000 h |
| | | Warranty | 5 years |

Dimensions



Light distribution

