

Technical datasheet

LINESUR-1696-XL-830-1-WH



Product description

LINE Surface is an elegant linear LED luminaire with high-quality LED source with 50,000 hours lifetime and PMMA diffuser for uniform light. Available in 5 sizes (572-2820mm), color temperatures 3000K/4000K with CRI 80+/90+. DALI control option available. Ideal for offices and commercial spaces. 5-year warranty.



LED 220-240 V 50-60 Hz IP20   CCT 3000 k CRI 80+

Product technical data

| | | | |
|-----------------------|------------------------|----------------------------|---------------|
| Mains voltage | 220 - 240V AC, 50/60Hz | Ripple | 1 % |
| Connection method | Plug-in terminal | Inrush current | 37 A |
| Dimming type | Non-dimmable | Inrush time | 188 μ s |
| IP rating | 20 | Optical system | Diffuser |
| Protection class | I | Optical part material | PMMA |
| Ambient temperature | 0 to +25 °C | Housing material | Aluminium |
| Light source | LED | Surface finish | Powder coated |
| Colour temperature | 3000k | Width | 50.00 cm |
| Color rendering index | 80 | Height | 70.00 cm |
| Rated luminous flux | 5,194 lm | Length | 1,696.00 cm |
| Connected load | 54.29 W | Weight | 4.00 kg |
| Luminous efficacy | 95.7 lm/W | Service lifetime (L80 B10) | 50 000 h |
| | | Warranty | 5 years |

Dimensions



Light distribution

