

Technical datasheet

LINESUR-1696-XL-940-2-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

220-240V  
50-60Hz

IP20

CCT  
4000 k

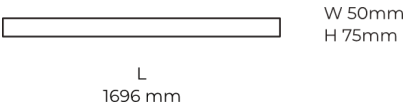
CRI  
90+

Product technical data

|                       |                        |
|-----------------------|------------------------|
| Mains voltage         | 220 - 240V AC, 50/60Hz |
| Connection method     | 3-phase track adapter  |
| Dimming type          | DALI                   |
| 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   | 4,700 lm               |
| Connected load        | 58.89 W                |
| Luminous efficacy     | 79.8 lm/W              |

|                            |               |
|----------------------------|---------------|
| Ripple                     | 1 %           |
| DALI address               | 1             |
| Standby power              | 0.50 W        |
| Inrush current             | 53 A          |
| Optical system             | Diffuser      |
| Optical part material      | PMMA          |
| Housing material           | Aluminium     |
| Surface finish             | Powder coated |
| Width                      | 50.00 cm      |
| Height                     | 70.00 cm      |
| Length                     | 1,696.00 cm   |
| Weight                     | 4.00 kg       |
| Service lifetime (L80 B10) | 50 000 h      |
| Warranty                   | 5 years       |

Dimensions



Light distribution

