

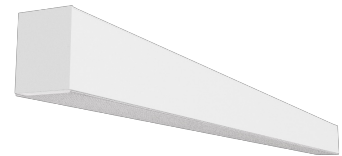
# Technical datasheet

## LINESUR-572-XL-940-1-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.



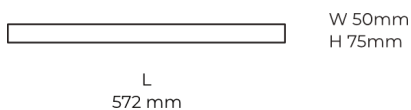
**LED** 220-240V 50-60Hz **IP20**  **CE** **CCT 4000 k** **CRI 90+**

### 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      | I                      |
| Ambient temperature   | 0 to +25 °C            |
| Light source          | LED                    |
| Colour temperature    | 4000k                  |
| Color rendering index | 90                     |
| Rated luminous flux   | 1,567 lm               |
| Connected load        | 19.53 W                |
| Luminous efficacy     | 80.2 lm/W              |

|                            |               |
|----------------------------|---------------|
| Ripple                     | 1 %           |
| Inrush current             | 18 A          |
| Inrush time                | 154 µs        |
| Optical system             | Diffuser      |
| Optical part material      | PMMA          |
| Housing material           | Aluminium     |
| Surface finish             | Powder coated |
| Width                      | 50.00 cm      |
| Height                     | 70.00 cm      |
| Length                     | 572.00 cm     |
| Weight                     | 1.23 kg       |
| Service lifetime (L80 B10) | 50 000 h      |
| Warranty                   | 5 years       |

### Dimensions



### Light distribution

