

# Technical datasheet

LINESUS572-M-840-1-BL-DI-



## Product description

LINE Suspended is a pendant linear LED luminaire with high-quality LED source with 50,000 hours lifetime and PMMA diffuser. Available in 5 sizes (572-2820mm), color temperatures 3000K/4000K with CRI 80+/90+. Direct and indirect lighting options with DALI control available. Wide range of cable colors. Ideal for offices and commercial spaces. 5-year warranty.

**LED** 220-240 V 50-60Hz **IP20**  **CE** **CCT 4000 k** **CRI 80+**

## 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 | 80                     |
| Rated luminous flux   | 1,125 lm               |
| Connected load        | 11.88 W                |
| Luminous efficacy     | 94.7 lm/W              |

|                            |               |
|----------------------------|---------------|
| Ripple                     | 3 %           |
| Inrush current             | 17 A          |
| Inrush time                | 118 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



**Available cable colors**

