

# Technical datasheet

## LINESUR-2820-L-840-2-BL

ARLI

### 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.

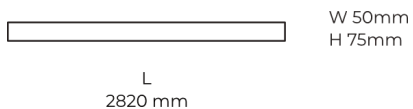


LED 220-240 V 50-60 Hz IP20   CCT 4000 k CRI 80+

### Product technical data

|                       |                        |                            |               |
|-----------------------|------------------------|----------------------------|---------------|
| Mains voltage         | 220 - 240V AC, 50/60Hz | Ripple                     | 1 %           |
| Connection method     | Plug-in terminal       | DALI address               | 1             |
| Dimming type          | DALI                   | Standby power              | 0.50 W        |
| IP rating             | 20                     | Inrush current             | 53 A          |
| Protection class      | I                      | Optical system             | Diffuser      |
| Ambient temperature   | 0 to +25 °C            | Optical part material      | PMMA          |
| Light source          | LED                    | Housing material           | Aluminium     |
| Colour temperature    | 4000k                  | Surface finish             | Powder coated |
| Color rendering index | 80                     | Width                      | 50.00 cm      |
| Rated luminous flux   | 7,390 lm               | Height                     | 70.00 cm      |
| Connected load        | 75.07 W                | Length                     | 2,820.00 cm   |
| Luminous efficacy     | 98.4 lm/W              | Weight                     | 6.80 kg       |
|                       |                        | Service lifetime (L80 B10) | 50 000 h      |
|                       |                        | Warranty                   | 5 years       |

### Dimensions



### Light distribution

