

# Technical datasheet

## LINESUR-2820-S-840-1-BL



### 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**   
    
 **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

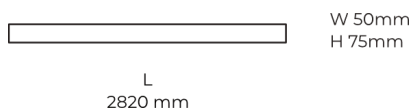
**Light source** LED  
**Colour temperature** 4000k  
**Color rendering index** 80  
**Rated luminous flux** 3,772 lm  
**Connected load** 35.17 W  
**Luminous efficacy** 107.2 lm/W

**Ripple** 1 %  
**Inrush current** 17 A  
**Inrush time** 162 μs  
**Optical system** Diffuser  
**Optical part material** PMMA  
**Housing material** Aluminium  
**Surface finish** Powder coated

**Width** 50,00 cm  
**Height** 70,00 cm  
**Length** 2,820.00 cm  
**Weight** 6.80 kg

**Service lifetime (L80 B10)** 50 000 h  
**Warranty** 5 years

### Dimensions



### Light distribution

