

# Technical datasheet

## HEXSUR-1200-S-830-1-WH




### Product description

The design of the luminaire returns to the power of the basic geometric shapes of the hexagon. By combining several diameters, it is possible to achieve different configurations and lighting scenarios with a great visual impact on the interior.

**LED** 220-240 V 50-60 Hz **IP20**  **CE** **CCT 3000 k** **CRI 80+**

### Product technical data

|                       |                        |                            |               |
|-----------------------|------------------------|----------------------------|---------------|
| Mains voltage         | 220 - 240V AC, 50/60Hz | Ripple                     | 1 %           |
| Connection method     | Plug-in terminal       | Inrush current             | 17 A          |
| Dimming type          | Non-dimmable           | Inrush time                | 162 µs        |
| IP rating             | 20                     | Optical system             | Diffuser      |
| Protection class      | I                      | Optical part material      | PMMA          |
| Ambient temperature   | 0 to +25 °C            | Housing material           | Aluminium     |
| Light source          | LED                    | Surface finish             | Powder coated |
| Colour temperature    | 3000k                  | Width                      | 1,200.00 cm   |
| Color rendering index | 80                     | Height                     | 70.00 cm      |
| Rated luminous flux   | 3,245 lm               | Length                     | 1,200.00 cm   |
| Connected load        | 31.36 W                | Weight                     | 6.40 kg       |
| Luminous efficacy     | 103.5 lm/W             | Service lifetime (L80 B10) | 50 000 h      |
|                       |                        | Warranty                   | 5 years       |

### Dimensions

1200



d 1200 mm  
h 70 mm

### Light distribution

