

Technical datasheet

HEXSUR-1800-M-840-1-BL



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

220-240V  
50-60Hz

IP20

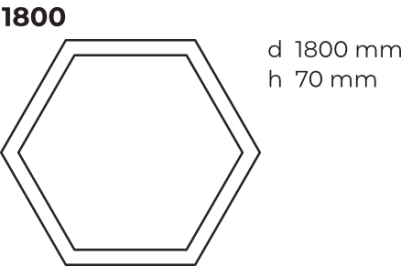
CCT  
4000 k

CRI  
80+

Product technical data

|                       |                        |                            |               |
|-----------------------|------------------------|----------------------------|---------------|
| Mains voltage         | 220 - 240V AC, 50/60Hz | Ripple                     | 2 %           |
| Connection method     | Plug-in terminal       | Inrush current             | 18 A          |
| Dimming type          | Non-dimmable           | Inrush time                | 44 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    | 4000k                  | Width                      | 1,800.00 cm   |
| Color rendering index | 80                     | Height                     | 70.00 cm      |
| Rated luminous flux   | 6,113 lm               | Length                     | 1,800.00 cm   |
| Connected load        | 58.87 W                | Weight                     | 10.00 kg      |
| Luminous efficacy     | 103.8 lm/W             | Service lifetime (L80 B10) | 50 000 h      |
|                       |                        | Warranty                   | 5 years       |

Dimensions



Light distribution

