# Technical datasheet

## HEXSUR-1800-M-830-2-BL



### Product description

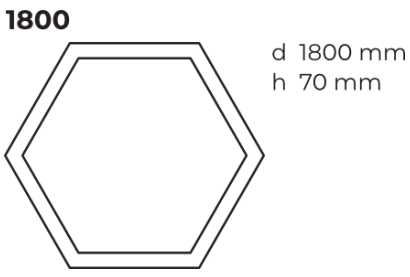
The design of the luminaire returns to the power of the basic geometric shapes of the hexagon. By combining several diameters, it is possible to achieve different configurations and lighting scenarios with a great visual impact on the interior.

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

### Product technical data

| | |
|---|---|
| Mains voltage | 220 - 240V AC, 50/60Hz |
| Connection method | Plug-in terminal |
| Dimming type | DALI |
| IP rating | 20 |
| Protection class | I |
| Ambient temperature | 0 to +25 °C |
| Light source | LED |
| Colour temperature | 3000k |
| Color rendering index | 80 |
| Rated luminous flux | 5,820 lm |
| Connected load | 58.47 W |
| Luminous efficacy | 99.5 lm/W |
| Ripple | 1 % |
| DALI address | 1 |
| Standby power | 0.50 W |
| Inrush current | 53 A |
| Optical system | Diffuser |
| Optical part material | PMMA |
| Housing material | Aluminium |
| Surface finish | Powder coated |
| Width | 1,800.00 cm |
| Height | 70.00 cm |
| Length | 1,800.00 cm |
| Weight | 10.00 kg |
| Service lifetime (L80 B10) | 50 000 h |
| Warranty | 5 years |

### Dimensions




### Light distribution

