

# Technical datasheet

## HEXSUR-1800-S-830-1-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.

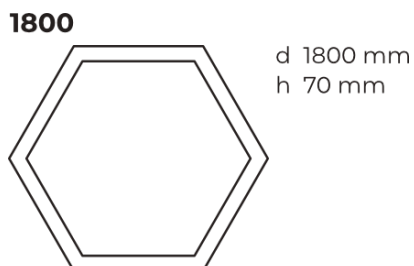


**LED**    220-240 V    IP20            CCT    CRI  
 50-60Hz    3000 k    80+

### Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	1 %
Connection method	Plug-in terminal	Inrush current	37 A
Dimming type	Non-dimmable	Inrush time	188 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	1,800.00 cm
Color rendering index	80	Height	70.00 cm
Rated luminous flux	4,863 lm	Length	1,800.00 cm
Connected load	46.82 W	Weight	10.00 kg
Luminous efficacy	103.9 lm/W	Service lifetime (L80 B10)	50 000 h
		Warranty	5 years

### Dimensions



### Light distribution

