Technical datasheet

HEXSUR-1800-S-840-1-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.

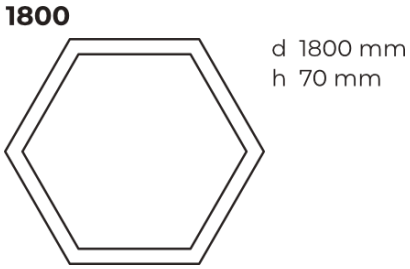
LED | 220-240 V 50-60 Hz | IP20 | CCT 4000 k | CRI 80+

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	5,107 lm
Connected load	46.82 W
Luminous efficacy	109.1 lm/W

Ripple	1 %
Inrush current	37 A
Inrush time	188 µs
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

