Family datasheet

Hexagon Surface



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.

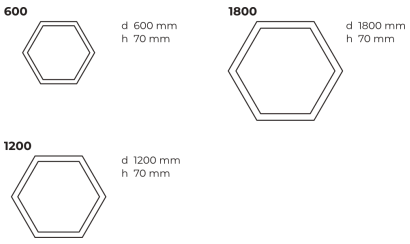
LED 220-240V 50-60Hz IP20

Technical description

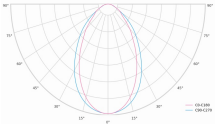
Mains voltage	220 - 240V AC, 50/60Hz
Connection method	Plug-in terminal
IP rating	20
Protection class	I
Light source	LED
Switching type	Non-dimmable , DALI
CRI	80, 90
CCT	3000K, 4000K
Lumen output	1398-7811 lm
Efficiency	Up to 109 lm/W
Power consumption	16-79 W

Optical system	Diffuser
Optical part material	PMMA
Housing material	Aluminium
Surface finish	Powder coated
Ambient temperature	0 to +25°C
Service lifetime (L80 B10)	50 000h
Warranty	5 years

Dimensions



Light distribution curves



Default

Available housing colors

RAL 9005 RAL 9003

Product codes

The technical specifications of the luminaire are determined through the combination of these attributes, which result in a unique product code.

Order code example: **HEXSUR-1200-L-830-1-BL**

Attribute	Value	Code
Model	Hexagon Surface	HEXSUR-
Size	600	600
	1200	1200
	1800	1800
Version	S	S
	M	M
	L	L
CCT	3000k (CRI 80+)	830
	3000k (CRI 90+)	930
	4000k (CRI 80+)	840
	4000k (CRI 90+)	940
Dimming	Non-dimmable	1
	DALI	2
Housing Color	Black	BL
	White	WH