

Technical Data Sheet

Hexagon



Product description

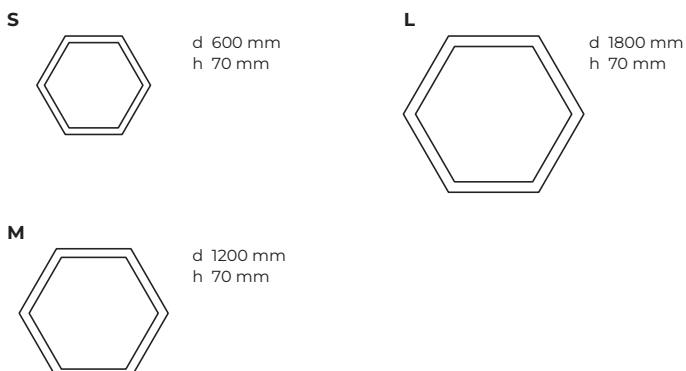
The use of state-of-the-art LED technology in conventional office and hall illumination provides a lot of advantages like an optimal light distribution and an increased lifetime all at an affordable price. LED Lights are fully compatible with existing conventional lighting infrastructure, and are the perfect choice for both new and replacement markets.

Technical description

Mains voltage	220 - 240 V AC, 50 - 60Hz
Connection	3-pole
Protection rating	IP 20
Light source	LED
Optical system	Prismatic diffusor
Wiring	Fix / 1-10V / PUSH / DALI
Diffuser material	Polycarbonate
Housing material	Aluminum
Ambient temperature	0 °C to +25 °C
Service lifetime (L90, B10)	50 000h
Warranty	5 years

Version	CCT	Power consup.	Output	CRI (Ra)	lm / W
S	4000 k	15 W	1116 lm	80+	74
		29 W	2232 lm	80+	77
		57 W	4458 lm	80+	78
M	4000 k	30 W	2226 lm	80+	74
		57 W	4452 lm	80+	78
		114 W	8916 lm	80+	78
L	4000 k	43 W	3342 lm	80+	77
		86 W	6690 lm	80+	77
		171 W	13 374 lm	80+	78

Dimensions



Optics



Product code

The technical specifications of the luminaire are determined through the combination of 6 categories, which result in a unique product code.

	Value	Code
Model	Hexagon	HEXGN
Version	S	S
	M	M
	L	L
Color temperature	3000 k	830
	4000 k	840
	5000 k	850
Dimming	Fix	1
	1-10v	2
	DALI	3
	PUSH	4
Color	Black	BL
	White	WH
Power	see table 1	xW

Configuration example

Hexagon

Luminaire with a power consumption of 15 W that produce a luminous flux of 1116 lm. FIX, S version, color temperature of 4000k, white color

Code: **HEXGN S 840 1 WH 15W**