

Family datasheet

Prime



Product description

Prime is a recessed LED downlight with aluminum reflector and LED source with 50,000 hours lifetime. Available in 3 sizes and 3 power options, color temperatures 3000K/4000K with CRI 80+. Three light distribution types (Clear, Diffuse, Partly diffuse) with separate LED driver and DALI control option available. Ideal for offices, commercial spaces and residential buildings. 5-year warranty.



LED

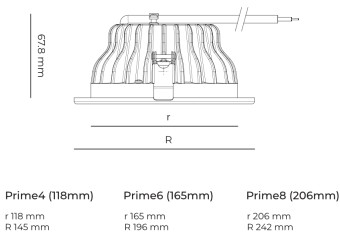
220-240V
50-60Hz

IP20
IP44

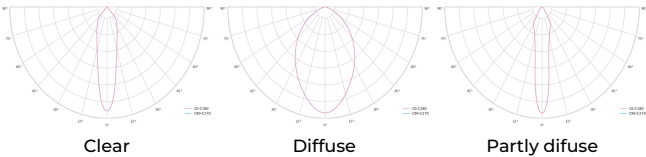
Technical description

Mains voltage	220 - 240V AC, 50/60Hz	Optical system	Reflector
Connection method	Plug-in terminal	Optical part material	Hardened glass
IP rating	44/20	Housing material	Die-cast aluminium
Protection class	II	Surface finish	Powder coated
Light source	LED	Ambient temperature	0 to +30°C
Switching type	Non-dimmable, DALI	Service lifetime (L80 B10)	50 000h
CRI	80	Warranty	5 years
CCT	3000K, 4000K		
Lumen output	1575-2865 lm		
Efficiency	Up to 125 lm/W		
Power consumption	12-26 W		

Dimensions



Light distribution curves



Available housing colors



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: **PRIME-4-L-830-1-C-BL**

Attribute	Value	Code
Model	Prime	PRIME-
Size	4	4
	6	6
	8	8
Version	S	S
	M	M
	L	L
CCT	3000k (CRI 80+)	830
	4000k (CRI 80+)	840
Dimming	Non-dimmable	1
	DALI	2
Light distribution	Clear	C
	Diffuse	D
	Partly difuse	PD
Housing Color	Black	BL
	White	WH