

# 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.



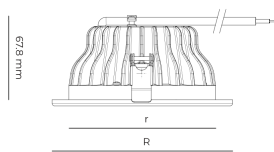
LED 220-240V 50-60Hz IP20 IP44  

### Technical description

Mains voltage	220 - 240V AC, 50/60Hz
Connection method	Plug-in terminal
IP rating	44/20
Protection class	II
Light source	LED
Switching type	Non-dimmable , DALI
CRI	80
CCT	3000K, 4000K
Lumen output	1575-2865 lm
Efficiency	Up to 125 lm/W
Power consumption	12-26 W

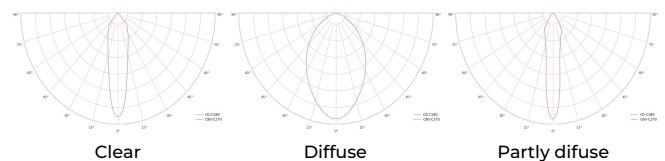
Optical system	Reflector
Optical part material	Hardened glass
Housing material	Die-cast aluminium
Surface finish	Powder coated
Ambient temperature	0 to +30°C
Service lifetime (L80 B10)	50 000h
Warranty	5 years

### Dimensions



Prime4 (118mm)	Prime6 (165mm)	Prime8 (206mm)
r 118 mm R 145 mm	r 165 mm R 195 mm	r 206 mm R 242 mm

### Light distribution curves



### 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: **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