

Technical datasheet

PRIME-8-M-830-1-C-BL



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

220-240 V
50-60 Hz

IP20
IP44

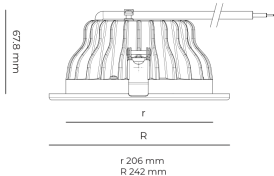
CCT
3000 k

CRI
80+

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Optical system	Reflector
Connection method	Plug-in terminal	Optical part material	Hardened glass
Dimming type	Non-dimmable	Housing material	Die-cast aluminium
IP rating	44/20	Surface finish	Powder coated
Protection class	II	Height	75.00 cm
Ambient temperature	0 to +30 °C	Diameter	242.00 cm
Light source	LED	Weight	1.00 kg
Colour temperature	3000k	Service lifetime (L80 B10)	50 000 h
Color rendering index	80	Warranty	5 years
Rated luminous flux	2,185 lm		
Connected load	18.30 W		
Luminous efficacy	119.4 lm/W		

Dimensions



Light distribution

