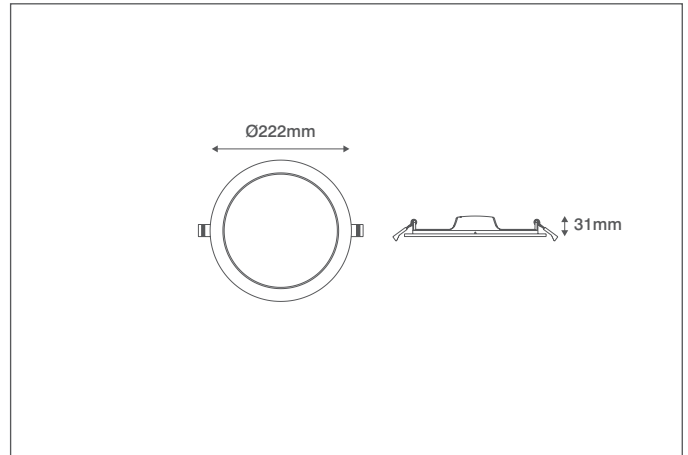


POLYPANEL

Technical Specification

Product Code: OV6118CW

Description: 18W 222mm Diameter LED Downlight CW White



General Information

Dimensions (mm)	222 (Dia.) x 31 (D)
Materials	Body: Polycarbonate + ABS; Diffuser: Polystyrene; Light Guide Plate (LGP): Polystyrene
Finish	White (RAL 9016)
Product Weight (Kg)	0.43
Cutout Diameter (mm)	200
Ingress Protection	IP20
Maximum Ceiling Thickness (mm)	20
Warranty (Years)	2

Supply & Power Information

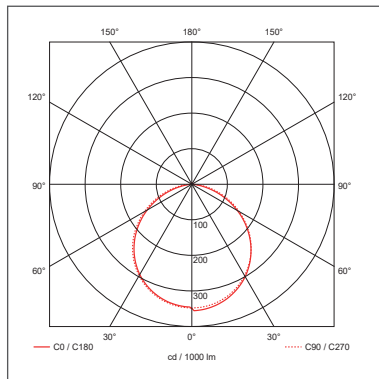
Input Voltage & Frequency (V~ / Hz)	200-240 50/60
Safety Class	II
Circuit Wattage (W)	18
Input Current (mA)	150±10
Power Factor	>0.5
Operating Temperature (°C)	-10 to +40
Critical Temperature (°C)	+85
Driver Information	Integrated
Input Terminations	Terminal Block (Screw Terminals)

Luminaire Output

Colour Temperature (K)	4000
Colour Render Index (CRI)	>80
Typical Luminous Flux (lm)	1440
Efficacy (lm/W)	80
Beam Angle (°)	110
Energy Classification	G
LED Lifetime (L70) (Hours)	30000

Dimming Information

Dimmable	No
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