

General Information

Dimensions (mm)	190 (Dia.) x 90 (D)
Materials	Bezel: Powdercoated Aluminium Diffuser & Housing: Polycarbonate
Finish	White (RAL 9016)
Product Weight (Kg)	0.36
Cutout Diameter (mm)	160
Recess Depth (mm)	90
Ingress Protection	IP54
Maximum Ceiling Thickness (mm)	20
Warranty (Years)	5

Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	200-240 50/60
Safety Class	II
Surge Protection Installed	
Circuit Wattage (W)	18
LED Wattage (W)	18
Input Current (mA)	90
Inrush Current	2.18A (135µs)
Power Factor	>0.9
Driver Information	Remote Driver Supplied
Operating Temperature (°C)	-20 to +45
Maximum Critical Temperature (°C)	+90

Luminaire Output

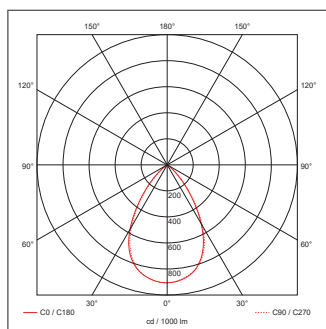
Colour Temperature (K)	3000	4000	6000
Typical Luminous Flux (lm)	1900	2100	1980
Efficacy (lm/W)	106	118	110
Beam Angle (°)	60		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50,000		

Dimming Information

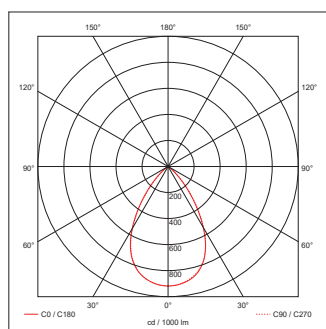
Dimmable	Yes
Dimming Format	Triac Dimmable

Compatible Accessories

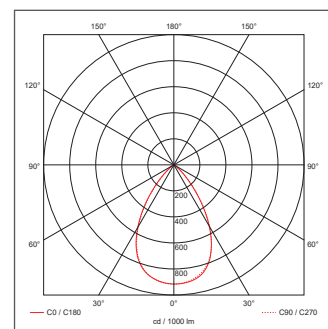
OVCGMF0003 - 240V~ 12.7-33.7W 3 in 1 Multi-function Dimmable Constant Current LED Driver
OVEMCG50 - 3 Hour Emergency Pack
OVEMCG50ST - 3 Hour Self-Test Emergency Pack



3000



4000



6000

