

General Information

Dimensions (mm)	235 (Dia.) x 100 (D)
Materials	Bezel: Powdercoated Aluminium Diffuser & Housing: Polycarbonate
Finish	White (RAL 9016)
Product Weight (Kg)	0.52
Cutout Diameter (mm)	200
Recess Depth (mm)	100
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)	35
LED Wattage (W)	35
Input Current (mA)	170
Inrush Current	3.06A (224μs)
Power Factor	>0.9
Driver Information	Remote Driver Supplied
Operating Temperature (°C)	-20 to +45
Maximum Critical Temperature (°C)	+90

Luminaire Output

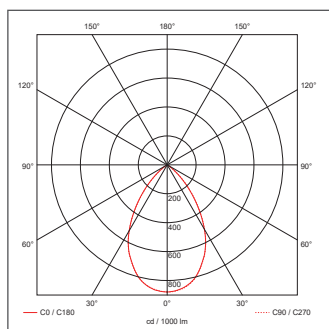
Colour Temperature (K)	3000	4000	6000
Typical Luminous Flux (lm)	3300	3560	3420
Efficacy (lm/W)	98	108	99
Beam Angle (°)	60		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50,000		

Dimming Information

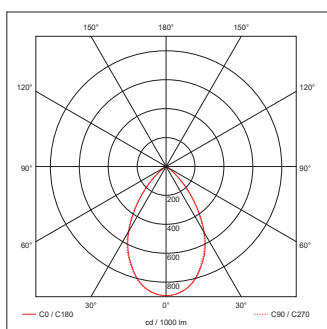
Dimmable	Yes
Dimming Format	Triac Dimmable

Compatible Accessories

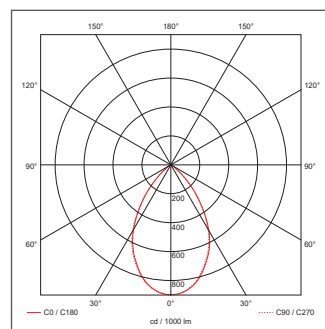
OVCGMF0001 - 240V~ 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver
OVEMCG50 - 3 Hour Emergency Pack
OVEMCG50ST - 3 Hour Self-Test Emergency Pack



3000



4000



6000

