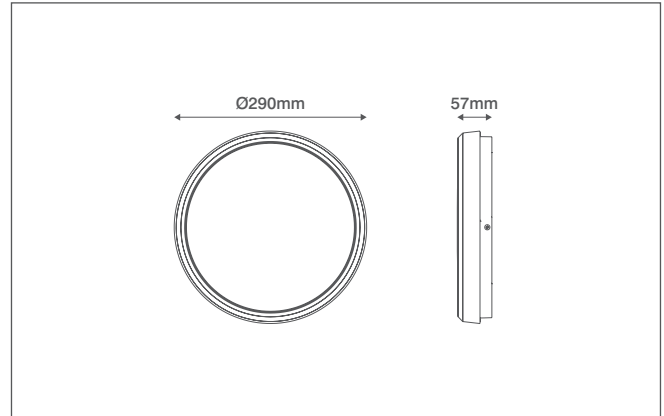


EVO SLIM

Technical Specification

Product Code: OV9110016EM

Description: 16W LED Bulkhead - Emergency - IP65 - CTA - White



General Information

Dimensions	295mm Diameter x 57mm (D)
Materials	Base & Diffuser: Polycarbonate (UV Stabilised) LED Array: Aluminium Substrate
Finish	White (RAL 9010)
Product Weight	0.87Kg
Ingress Protection	IP65
Flammability	UL94-V2
Warranty	5 Years (4 Years Battery)

Supply & Power

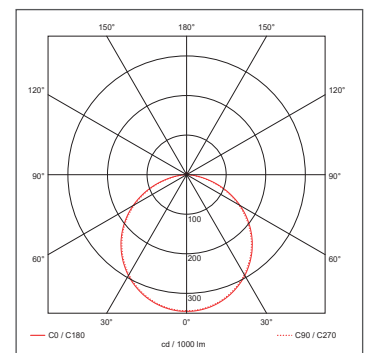
Input Voltage & Frequency	200-240V~ 50/60Hz
Electrical Safety	Class II (Double Insulated)
LED Wattage	16W
Circuit Wattage	18W
Input Current	150mA (Max.)
Power Factor	>0.95
Ambient Temperature (Ta)	0°C - +50°C
Critical Temperature	+80°C
LED Driver	Integrated
Termination	4 Pole Push-fit Terminals

Luminaire Output

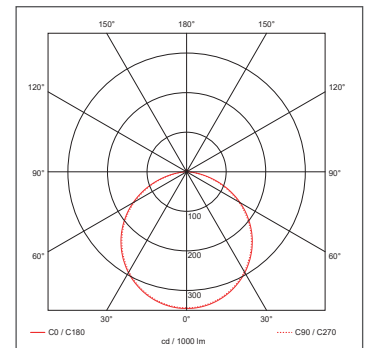
Colour Temperature	3000K	4000K	6000K
Typical Luminous Flux	1440lm	1500lm	1480lm
Efficacy	80lm/W	83lm/W	82lm/W
Emergency Luminous Flux	95lm	95lm	95lm
Beam Angle	112°	112°	112°
CRI	>80		
LED Lifetime (L70)	30,000 Hours		

Emergency Information

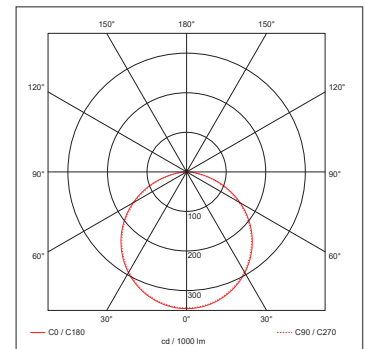
Installation Requirements	Can be wired as maintained or non-maintained
Battery Specification	Li-Ion 2000mAh 3.7V
Battery Warranty	4 Years
Emergency Duration	3 Hours Minimum



3000K



4000K



6000K



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