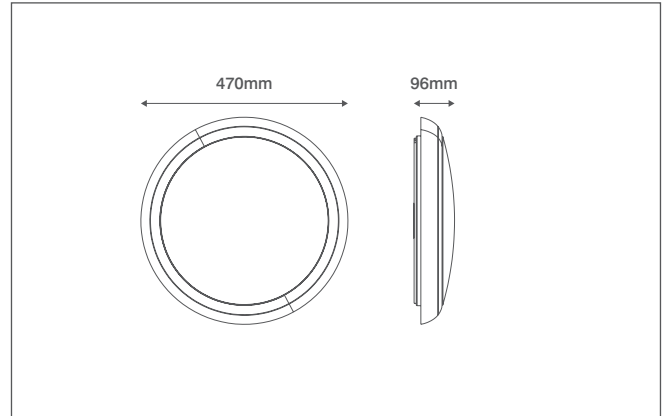


# EVO DECO XL

## Technical Specification

Product Code: OV9800WHEM

Description: 20W LED Bulkhead - Emergency - IP54 - CTA - White



### General Information

Dimensions	470mm Diameter x 96mm (D)
Materials	Base & Diffuser: Polycarbonate (UV Stabilised) LED Array: Aluminium Substrate
Finish	White (RAL 9010)
Product Weight	1.77Kg
Ingress Protection	IP54
Flammability	UL94-V2
Warranty	5 Years (4 Years Battery)

### Supply & Power

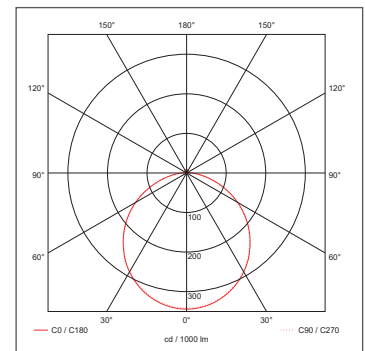
Input Voltage & Frequency	200-240V~ 50/60Hz
Electrical Safety	Class II (Double Insulated)
LED Wattage	20W
Circuit Wattage	22W
Input Current	200mA (Max.)
Power Factor	>0.95
Ambient Temperature (Ta)	0°C - +50°C
Critical Temperature	+90°C
LED Driver	Integrated
Termination	4 Pole Push-fit Terminals

### Luminaire Output

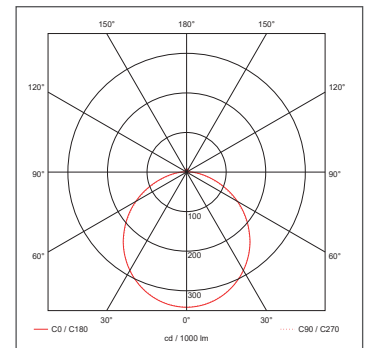
Colour Temperature	3000K	4000K	6000K
Typical Luminous Flux	1700lm	1900lm	1950lm
Efficacy	77lm/W	86lm/W	88lm/W
Emergency Luminous Flux	98lm	98lm	98lm
Beam Angle	110°	110°	110°
CRI	>80		
LED Lifetime (L70)	30,000 Hours		

### Emergency Information

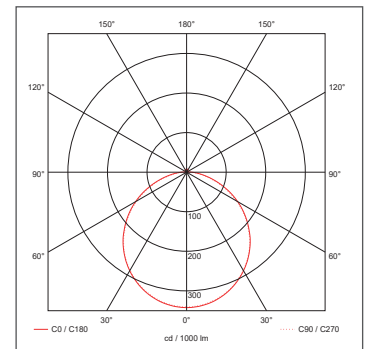
Installation Requirements	Can be wired as maintained or non-maintained
Battery Specification	Li-Ion 2000mAh 3.7V
Battery Warranty	4 Years
Emergency Duration	3 Hours Minimum



3000K



4000K



6000K



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