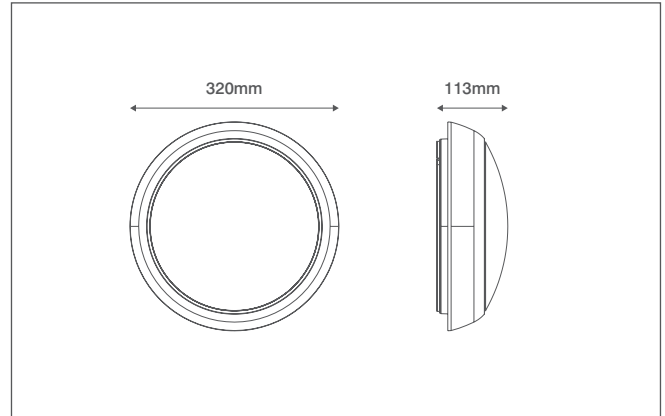


EVO ORB

Technical Specification

Product Code: OV9700WH12

Description: 12W LED Bulkhead - Standard - IP65 - CTA - White



General Information

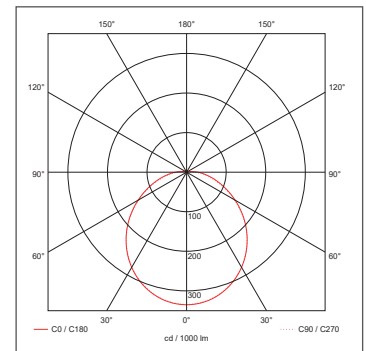
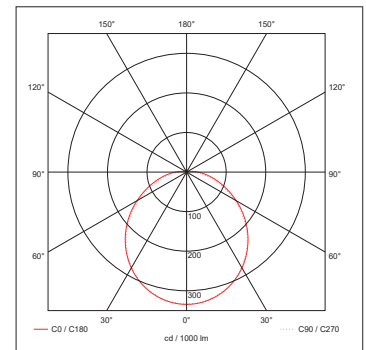
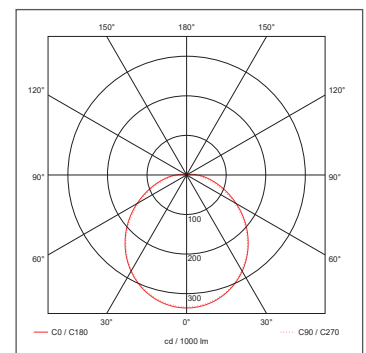
Dimensions	320mm Diameter x 113mm (D)
Materials	Base & Diffuser: Polycarbonate (UV Stabilised) Gear Tray: Powdercoated Steel LED Array: Aluminium Substrate
Finish	White (RAL 9010)
Product Weight	0.93Kg
Ingress Protection	IP65
Flammability	UL94-V2
Warranty	5 Years

Supply & Power

Input Voltage & Frequency	200-240V~ 50/60Hz
Electrical Safety	Class II (Double Insulated)
LED Wattage	12W
Circuit Wattage	12W
Input Current	100mA (Max.)
Power Factor	>0.95
Ambient Temperature (Ta)	-15°C - +50°C
Critical Temperature	+80°C
LED Driver	Integrated
Termination	3 Pole Push-fit Terminals

Luminaire Output

Colour Temperature	3000K	4000K	6000K
Typical Luminous Flux	950lm	1100lm	1050lm
Efficacy	79lm/W	91lm/W	87lm/W
Beam Angle	107°	107°	107°
CRI	>80		
LED Lifetime (L70)	30,000 Hours		



OVIA Limited, Scolmore House, Mariner, Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7UL United Kingdom

T: +44 (0)1827 300640

E: sales@oviaUK.com | W: oviaUK.com