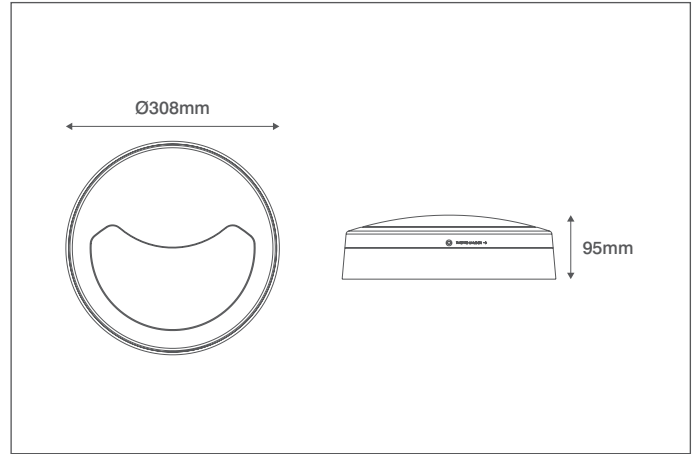


INCEPTOR® EVO

Technical Specification

Product Code: OV9505WH9MS

Description: 13W LED Utility Eyelid Bulkhead With Microwave - IP65 - 4200K - White



General Information

Dimensions	308mm Diameter x 93mm (D)
Materials	Base, Outer Ring, Circular Facia & Diffuser: Polycarbonate (UV Stabilised) Gear Tray, Driver Housing & Cable Grip: Polycarbonate (UV Stabilised) LED Array: Aluminium Substrate Moisture Seal: Silicone
Finish	White (RAL 9010)
Product Weight	1.84Kg
Cutout	282-286mm Diameter
Corridor Function	Yes (15% Output)
Ingress Protection	IP65
Flammability	Tp(a)
IK Rating	IK08
Mounting	Ceiling or Wall and Surface or Semi-recessed
Warranty	5 Years

Supply & Power

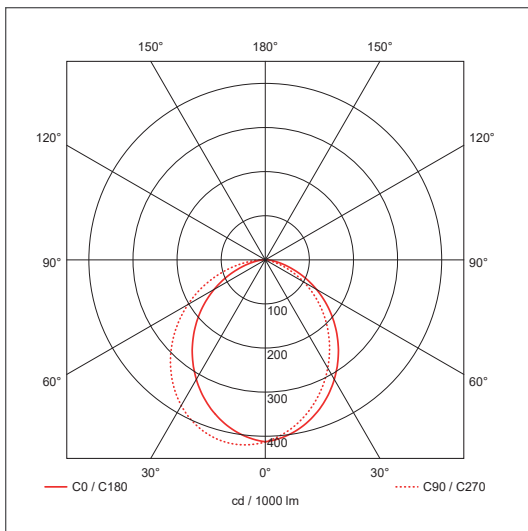
Input Voltage & Frequency	230V~ 50/60Hz
Electrical Safety	Class II (Double Insulated)
LED Wattage	10W
Circuit Wattage	13W
Input Current	148mA
Ambient Temperature (Ta)	-5°C - +45°C
LED Driver	Integrated
Prewired Flow™ Connector	Yes (4 Pole CT203-F Screw Terminals)

Luminaire Output

Colour Temperature	4200K
CRI	68.4
Typical Luminous Flux	543lm
Efficacy	42lm/W
Beam Angle	120°
LED Lifetime (L70)	50,000 Hours

Microwave Information

Detection Angle	360°
Detection Distance	10 Metres
Time Delay	8 Seconds to 20 Minutes
Lux Level	2 - 2000 Lux
HF System	5.8GHz CW Radar, ISM Band



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