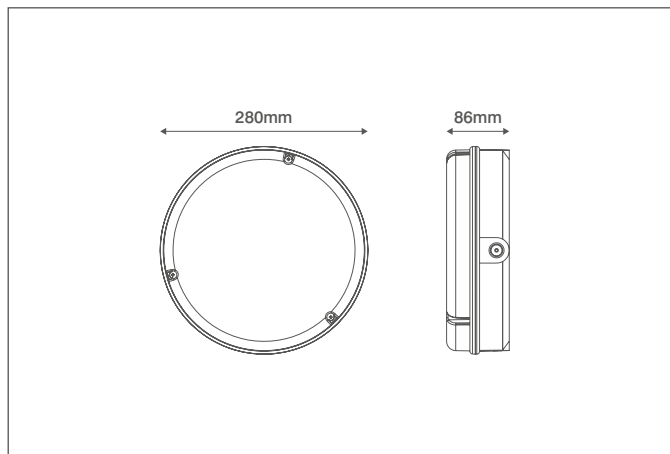


Description: 12W LED Bulkhead With Knockouts Microwave Sensor, Emergency & Photocell
IP65 CCT White



General Information

Dimensions (mm)	280 (Dia.) x 86 (D)
Materials	Base & Diffuser: Polycarbonate (UV Stabilised); Gear Tray: Powder Coated Steel; LED Array: Aluminium Substrate
Colour	White (RAL9002)
Product Weight (Kg)	1.1
Ingress Protection	IP65
Impact Rating (IK)	08
Flammability Rating	UL94-V2
Mounting	Ceiling or Wall
Warranty (Years)	5
Battery Warranty (Years)	4

Supply & Power Information

Continuous Operating Voltage (AC) (Hz)	220-240 (50/60)
Safety Class	II
Circuit Wattage (W)	14
LED Wattage (W)	12
Input Current (mA)	120
Power Factor	>0.9
Driver Information	Integrated
Operating Temperature (°C)	0 to +50
Maximum Critical Temperature (°C)	+80
Input Terminations	4 Pole Push-fit Terminals

Luminaire Output

Colour Temperature (K)	3000	4000	6000
Typical Luminous Flux (lm)	1200	1300	1200
Efficacy (lm/W)	85	92	85
Beam Angle (°)	114		
Corridor Luminous Flux (15%)	120	130	120
Corridor Luminous Flux (25%)	300	325	300
Colour Rendering Index (CRI)	>80		
LED Lifetime (L70) (Hours)	30000		

Dimming Information

Dimming Format	Corridor Function
Corridor Dimming Levels (%)	10 or 25

Sensor Information

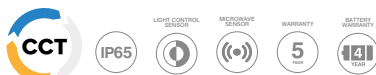
Detection Area Settings (%)	50 or 100
Dimming Levels - Corridor Function (%)	10 or 25
Detection Angle (°)	≤150
Light Level Settings (Lux)	15 / Disable
HF System	5.8GHz ±75MHz
Master/Slave Facility	Not Available
Ambient Light 'On' (Lux)	70
Ambient Light 'OFF' (Lux)	70

Emergency Backup Information

Emergency Luminous Flux (lm)	122
Battery Specification	Li-Ion 2000mAh 3.7V
Minimum Duration (Hours)	3
Battery Warranty (Years)	4

Additional Information

Comes with 4 x 20mm Knockouts (sides), & 1 x 25mm (base)



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



Catalogue



Section



DoC



Installation

