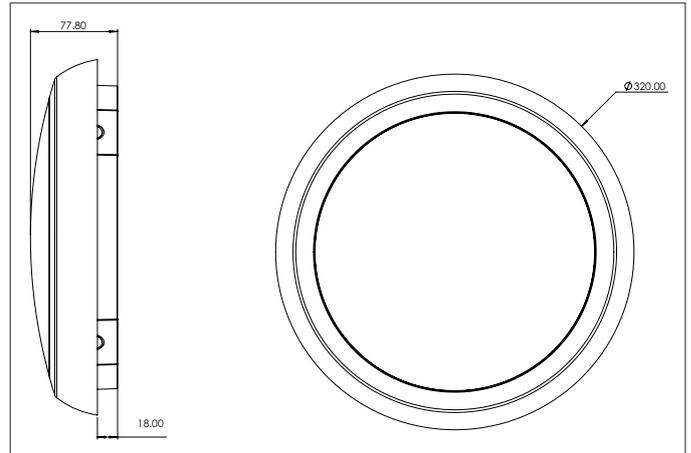




Product Code: OEO15-ME

Luckinslive 438301601

Description: 10/13/15W Power Switchable LED Bulkhead Microwave Sensor & Emergency IP65 CCT White



General Information

Dimensions (mm)	320 (Dia.) x 78 (D)
Materials	Base & Diffuser: Polycarbonate (UV Stabilised); Gear Tray: Powder Coated Steel; LED Array: Aluminium Substrate
Bezel Colour	White (RAL9010)
Product Weight (Kg)	0.91
Ingress Protection	IP65
Impact Rating (IK)	10
Mounting	Ceiling or Wall
Warranty (Years)	5
Battery Warranty (Years)	5

Luminaire Output

Colour Temperature (K)	3000	4000	6000
LED Wattage	10		
Typical Luminous Flux (lm)	1200	1200	1200
Efficacy (lm/W)	120	120	120
LED Wattage	13		
Typical Luminous Flux (lm)	1560	1560	1560
Efficacy (lm/W)	120	120	120
LED Wattage	15		
Typical Luminous Flux (lm)	1800	1800	1800
Efficacy (lm/W)	120	120	120
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	D		
LED Lifetime (L70) (Hours)	50000		

Supply & Power Information

Continuous Operating Voltage (AC) (Hz)	220-240 (50/60)
Safety Class	II
Power Switchable	Yes
Circuit Wattage (W)	12/15/17
LED Wattage (W)	10/13/15
Input Current (mA)	160
Inrush Current	10A (150uS)
Power Factor	>0.5
Power Consumption (W)	2
Efficiency (%)	90
Driver Information	Integrated
Operating Temperature (°C)	0 to +40
Maximum Critical Temperature (°C)	85
Input Terminations	4 Pole Push-fit Terminals

Dimming Information

Dimmable	No
Dimming Format	Corridor Function
Corridor Dimming Levels (%)	10 or 30

Emergency Backup Information

Self-Test Facility	Self-Test / Non-Self-Test selectable
Emergency Luminous Flux (lm)	300
Installation	Maintained only
Battery Specification	LiFePO4 6.4V 1500mAh
Minimum Duration (Hours)	3
Battery Warranty (Years)	5

Sensor Information

Maximum Mounting Height (m)	6
Detection Area Settings (%)	50 or 100
Detection Angle (°)	≤130
Light Level Settings (Lux)	30 / 50 / 100 / Disable
HF System	5.8GHz ±75MHz
Master/Slave Facility	Not Available

Compatible Accessories

OCBS-01: Replacement Battery 6.4V 1500mAh LifePO



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Catalogue



Section



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Installation



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