

General Information

Dimensions (mm)	350 (L) x 60 (D) x 116 (H)
Materials	Housing: Polycarbonate; Diffuser: Polycarbonate
Finish	White
Product Weight (Kg)	0.5
Ingress Protection	IP65
Warranty (Years)	5

Luminaire Output

Colour Temperature (K)	5500
Typical Luminous Flux (lm)	120
Beam Angle (°)	120
LED Lifetime (L70) (Hours)	30000

Emergency Backup Information

Emergency Luminous Flux (lm)	110
Battery Specification	3.2V 1500mAh Lithium (LiFePO4) Battery
Minimum Duration (Hours)	3

Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	II
Circuit Wattage (W)	3
Operation Mode	Maintained or Non-maintained
Cable Entry	Ø20mm Rear & 3 Side Entries
Operating Temperature (°C)	0 to +40
Maximum Critical Temperature (°C)	+70

Compatible Accessories

- OVEMSP004 - Emergency Bulkhead Flush Mounting Kit
- OVEMSP003 - Emergency Bulkhead Legends
- OEB3215L - 3.2V 1500mAh Lithium (LiFePO4) Battery

Escape Route 1 lux min

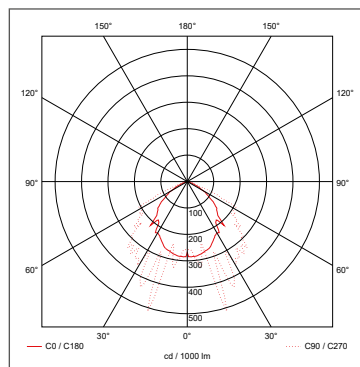
Mounting Height	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	3	7	6	5.5	2
2.5m	3	8	7	6	2.5
3.0m	3.2	8.8	7.8	6.8	2.6

Illuminance values based on a maintenance factor of 0.8
Photometric spacing data 1 Lux (centre to centre in metres on emergency escape routes)

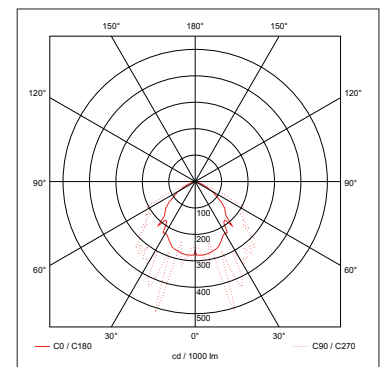
Open Areas

Mounting Height	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	2.5	6.5	6	5.5	2
2.5m	3	7	6.5	5.5	2
3.0m	3	7	6.5	6	2.5

Illuminance values based on a maintenance factor of 0.8



Emergency (AC)



Emergency (DC)



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

