



Corridor



Corridor Wide



Open Area

General Information

Dimensions (mm)	150 (Dia.) x 45 (D)
Materials	Housing: Polycarbonate; Lens: Polycarbonate
Colour	White
Product Weight (Kg)	0.39
Ingress Protection	IP20
Self-Test Facility	Yes
Warranty (Years)	4

Supply & Power Information

Continuous Operating Voltage (AC) (Hz)	220-240 (50/60)
Safety Class	I
Circuit Wattage (W)	2.8
Operation Mode	Non-maintained Only
Cable Entry	Rear and Side Aperture
Operating Temperature (°C)	0 to +40
Maximum Critical Temperature (°C)	+70

Luminaire Output

Colour Temperature (K)	6500		
LED Lifetime (L70) (Hours)	50000		
Lens Type	Corridor	Corridor Wide	Open Area
Beam Angle (°)	38	170	161
Emergency Luminous Flux	137	152	159

Emergency Backup Information

Self-Test Facility	Yes
Battery Specification	3.6V 2000mAh Ni-Cd Battery - 3 x 1 Serial
Minimum Duration (Hours)	3

Compatible Accessories

OVEMB3620NCS-SC2 - 3.6V 2000mAh Ni-Cd Battery - 3 x 1 Serial

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Escape Route 1 lux min

Mounting Height	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	5.5	11	11	11	5.5
2.5m	6	13	13	13	6
3.0m	7	15	15	15	7

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

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Escape Route 1 lux min

Mounting Height	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	2.5	5	5	5	2.5
2.5m	2.5	5.5	5.5	5.5	2.5
3.0m	3	6	6	6	3

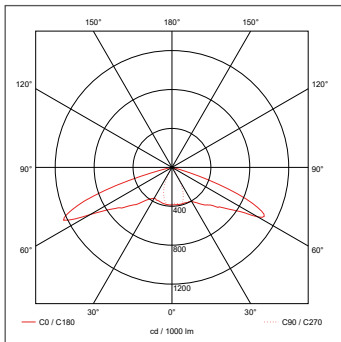
Illuminance values based on a maintenance factor of 0.8
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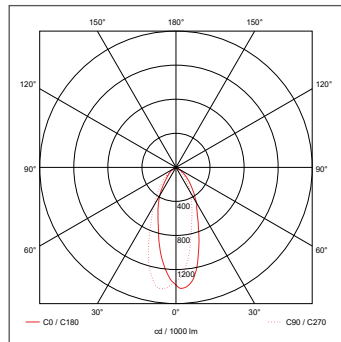
Escape Route 1 lux min

Mounting Height	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	3	8	8	8	3
2.5m	3.1	8.5	8.5	8.5	3.1
3.0m	3	8.7	8.7	8.7	3

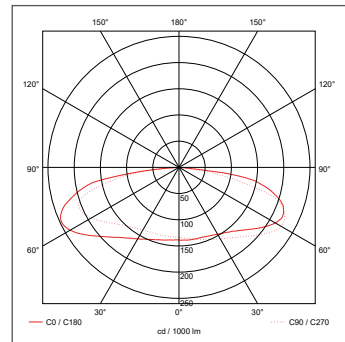
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Catalogue



Section



DoC



Installation

