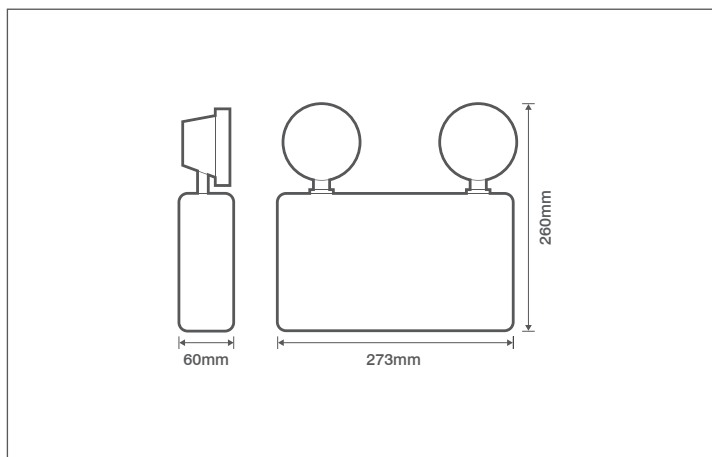


Technical Specification

Product Code: OVEM3610WHIP20

Description: 2 X 3W Emergency LED Non-Maintained Twin Spot - IP20



General Information

Dimensions	273mm (L) x 260mm (W) x 60mm (D)
Materials	Housing: Polycarbonate Diffuser: Polycarbonate
Finish	White
Weight	1Kg
Ingress Protection	IP20
Mounting	Wall
Warranty	4 Years

Supply & Power

Input Voltage & Frequency	220-240V ~ 50/60Hz
Electrical Safety	Class I
Input Power	6W
Operation Mode	Non-maintained Only
Ambient Temperature (Ta)	0°C - +40°C
Critical Temperature	+70°C
Cable Entry	2 x 20mm Diameter Knockouts

Luminaire Output

Colour Temperature	6000K
LED Lifetime (L70)	30,000 Hours
Beam Angle	100°
Emergency Luminous Flux	300lm

Emergency Information

Emergency Duration	3 hours minimum
Charging Time	24 Hours
Battery Specification	3.6V 1800mAh Ni-Cd Battery - Parallel On Bracket

Replacement Battery

OVEMB3618NCP-BT	3.6V 1800mAh Ni-Cd Battery - Parallel On Bracket
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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	5.5	5.5	2.5
2.5m	3	6	6	6	3
3.0m	3	6.5	6.5	6.5	3

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	1.6	5	5	5	1.6
2.5m	2	5.5	5.5	5.5	2
3.0m	2.4	6	6	6	2.4

Illuminance values based on a maintenance factor of 0.8

