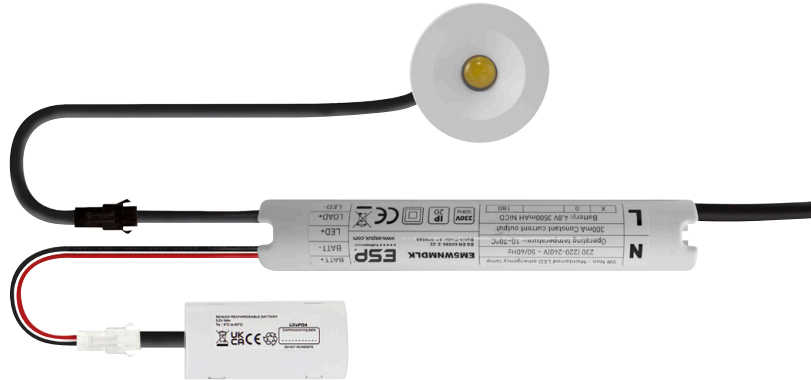


Product Code: D2413WH

Description: 5W LED Emergency Open Lens Downlight



General Information

Dimensions (mm)	Ø55 x 31
Emergency Module Dimensions (mm)	180 x Ø32
Battery Dimensions (mm)	70 x Ø31
Emergency Module Cutout (mm)	Ø48
Colour	White
Materials	Polycarbonate Lamp Head & Housing
Mounting	Recessed
Weight (Kg)	0.25
Warranty (Years)	5

Luminaire Output

Colour Temperature (K)	5500
Emergency Luminous Flux (Lm)	263
LED Lamp Type	High Power 5W LED

Emergency Information

Emergency Operation	Non-Maintained
Status Indication	Green LED
Replacement Battery	D002E
Battery Specification	3.2V 6000mAh LiFePO4
Battery Duration (Hours)	3

Supply & Power

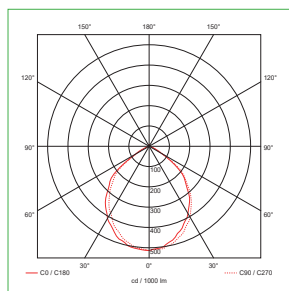
Supply Voltage (V AC)	220 - 240
Frequency (Hz)	50
Electrical Safety	Charge & Discharge Protection
Power Consumption (W)	4.3
Power Consumption (A)	0.036

Environment

Ingress Protection	IP20
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Features Open Lens

Standards BS EN 60598-2-22



Emergency

Escape Route 1 lux min

Mounting Height	Mounting Orientation				
	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	3.1	6.9	6.9	6.9	3.0
2.5m	3.6	8.0	8.0	8.0	3.5
3.0m	4.0	9.1	9.1	9.1	3.9

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