

Product Code: D1101WH

Description: 6W LED IP40 Emergency Non Maintained Twin Spot



General Information

Dimensions (mm)	301 x 280 x 85
Colour	White
Materials	Polycarbonate Housing & Heads
Mounting	Ceiling or Wall
Weight (Kg)	1.58
Warranty (Years)	5

Supply & Power

Supply Voltage (V AC)	220 - 240
Frequency (Hz)	50
Electrical Safety	Charge & Discharge Protection
Power Consumption (W)	6
Power Consumption (A)	0.018

Environment

Ingress Protection	IP40
Operating Temperature (°C)	0 to +45
Relative Humidity Resistance (%)	<90

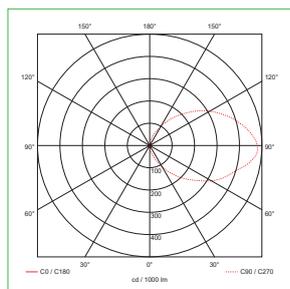
Standards BS EN 60598-2-22

Luminaire Output

Colour Temperature (K)	5500
Emergency Luminous Flux (Lm)	309
LED Lamp Type	2 Heads; 6 x SMD 2835

Emergency Information

Emergency Operation	Non-Maintained
Status Indication	Green LED
Replacement Battery	D002
Battery Specification	3.2V 6000mAh LiFePO4
Battery Duration (Hours)	3



Emergency

Escape Route 1 lux min

Mounting Height	Axial/Wall		Transverse/Axial		Transverse/Wall
	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.5m	3.9	9.2	8.8	8.5	3.4
4.0m	4.6	11.3	10.9	10.5	4.1
6.0m	4.8	12.7	12.3	12	4.4

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