

Product Code: D1020WH

Description: 14W LED Emergency Circular CCT Bulkhead



General Information

Dimensions (mm)	Ø305 x 80
Finish	White
Materials	Polycarbonate Housing
Mounting	Ceiling or Wall
Weight (Kg)	1.2
Warranty (Years)	3

Supply & Power

Supply Voltage (V AC)	220 - 240
Frequency (Hz)	50
Electrical Safety	Charge & Discharge Protection
Power Consumption (W)	15

Environment

Ingress Protection	IP65
Operating Temperature (°C)	0 to +45

Accessories D001: 3.2V 1500mAh LifePO4 Battery

Additional Information Comes with 2 x 20mm knockouts (sides) & 1 x 20mm (base)

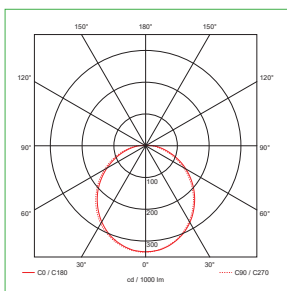
Standards BS EN 60598-2-22

Luminaire Output

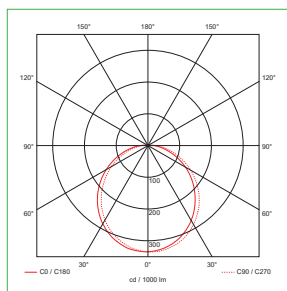
Colour Temperature (K)	3000	4000	6000
Mains Luminous Flux (Lm)	1352	1493	1471
Emergency Luminous Flux (Lm)	161		
LED Lamp Type	144 x SMD 2835		

Emergency Information

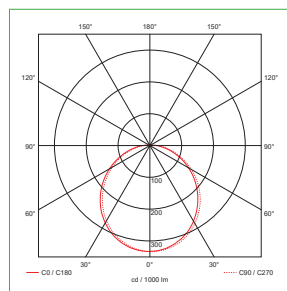
Emergency Operation	Maintained or Non-Maintained
Status Indication	Green LED
Replacement Battery	D001
Battery Specification	3.2V 1500mAh LiFePO4
Battery Duration (Hours)	3



Mains - 3000K



Mains - 4000K



Mains - 6000K

Escape Route 1 lux min

Mounting Height	Axial/Wall		Transverse/Axial		Transverse/Wall
	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	2.8	7.1	7.1	7.1	2.8
2.5m	2.9	7.6	7.6	7.6	2.9
3.0m	3.0	8.0	8.0	8.0	3.0

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

