

Product Code: D2401WH

Description: 3W LED Emergency Downlight Corridor Lens



General Information

Dimensions (mm)	Ø43 x 23
Emergency Module Dimensions (mm)	150.5 x Ø29
Battery Dimensions (mm)	65 x Ø17.5
Emergency Module Cutout (mm)	Ø35
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)	105
LED Lamp Type	High Power 3W LED

Emergency Information

Emergency Operation	Non-Maintained
Status Indication	Green LED
Replacement Battery	D001E
Battery Specification	3.2V 1500mAh LiFePO4
Battery Duration (Hours)	3

Supply & Power

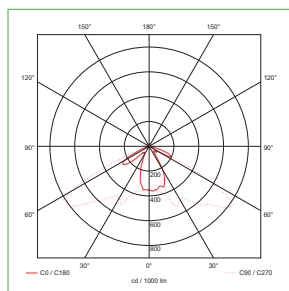
Supply Voltage (V AC)	220 - 240
Frequency (Hz)	50
Electrical Safety	Charge & Discharge Protection
Power Consumption (W)	3
Power Consumption (A)	0.017

Environment

Ingress Protection	IP20
Operating Temperature (°C)	0 to +45

Features Corridor Lens

Standards BS EN 60598-2-22



Emergency

Escape Route 1 lux min

Mounting Height	Axial/Wall	Axial/Axial	Transverse/Axial	Transverse/Transverse	Transverse/Wall
2.0m	1.5	7.6	8.4	9.1	4.1
2.5m	1.6	4.3	7.5	10.6	4.8
3.0m	1.8	4.2	8.2	12.2	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)