

Technical Specification



Product Code: D2411WH

Description: 5W LED Emergency Downlight Corridor Lens



General Information			
Dimensions (mm)		Ø55 x 31	
Emergency Module Dimensions (mm)		180 x Ø32	
Battery Dimensions (mm)		84 x Ø41	
Emergency Module Cutout (mm)		Ø48	
Finish		White	
Materials		Polycarbonate Lamp Head & Housing	
Mounting		Recessed	
Weight (Kg)		0.25	
Warranty (Years)		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		

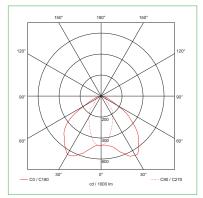
Luminaire Output

Colour Temperature (K) 5500 Emergency Luminous Flux (Lm) 214 **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

Features Corridor Lens

Standards BS EN 60598-2-22



Emergency

Escape Route 1 lux min

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Mounting Height	Axial/ Wall	Axial/ Axial	Transverse/ Axial	Transverse/ Transverse	Transverse/ Wall
2.0m	3.6	8.4	7.4	6.3	2.4
2.5m	4.2	9.5	8	6.5	2.6
3.0m	4.7	10.7	8.8	6.9	6.9

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













E: info@espuk.com | W: espuk.com