

## **Technical Specification**

Product Code: D5102WH Description: 9W LED IP65 Emergency Non Maintained Twin Spot



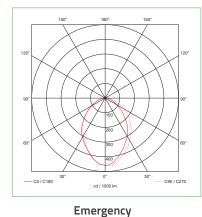


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General Information			Luminaire Output			
Dimensions (mm)		301 x 280 x 85	Colour Temperature (K)		5500	
Finish		Vhite	Emergency Luminous Flux (Lm)		535	
Materials		Polycarbonate Housing & Heads		LED Lamp Type	2 Heads; 15 x SMD 2835	
Mounting		Ceiling or Wall	Emergency Information	Emergency Information		
Weight (Kg)		.62	Emergency Operation	Non-Maintained		
Warranty (Years)		}	Status Indication	Green LED		
Supply & Power		Replacement Battery	D002			
Supply Voltage (V AC)	220 - 240		Battery Specification	3.2V 6000mAH LiFePO4		
Frequency (Hz)	50		Battery Duration (Hours)	3		
Electrical Safety	Charge & Discharge Protection					
Power Consumption (W)	9					
Power Consumption (A)	0.019					
Environment						
Ingress Protection	IP65					
Operating Temperature (°C)	0 to +4	45				
Relative Humidity Resistance (%)	<90					

Features Self-Test Facility

**Standards** BS EN 60598-2-22, BS EN 62034



## Escape Route 1 lux min

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Mounting Height	Axial/ Wall	Axial/ Axial	Transverse/ Axial	Transverse/ Transverse	Transverse/ Wall
2.5m	4.6	10.7	10.3	9.9	4
4.0m	5.6	13.4	12.9	12.4	4.9
6.0m	6.2	15.6	15.1	14.6	5.6

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

Unit 7 Target Park, Shawbank Road, Lakeside, Redditch B98 8YN United Kingdom **T:** +44 (0)1527 515150 | **F:** +44 (0)1527 515143 E: info@espuk.com | W: espuk.com

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