

LED IP65 EMERGENCY ESCAPE DOWNLIGHT

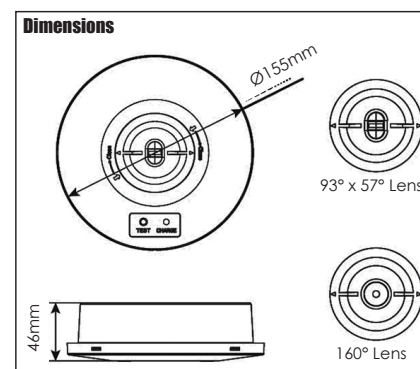
- Non-Maintained



- + For use in escape corridors
- + Supplied with two interchangeable lenses (open area & corridor)
- + Available in Round & Square fittings (please see page 2 for Square fitting details)
- + 20mm conduit entry points
- + Other options available - Self test & Black finish
- + Emergency operation duration 3 hours



See Page 2 for Square Option
Code - GBSS2NMWH



Please see page 3 for
Photometric images & Spacing data

	GBSR2NMWH
Description	IP65 Led Escape Downlight Round
Barcode	5012739654954
Voltage	220-240V ~ 50.60Hz
Emergency Power	2W (Charging mode) 2W (Discharge mode)
Emergency Lumens	Open area -270lm Corridor - 230lm
IP Rating	IP65
Class Type	II
Emergency Duration	3 Hours
Colour Temperature	6500K
Ambient Temperature	5°C - 40°C
Function	Non-Maintained
Battery Type	LiFePO4 3.2V 3.0Ah
Beam Angle	Open Area Lens -150° Corridor Lens - 80 x 30°
Mounting Type	Surface Mounting
Material	Polycarbonate
RAL Colour	RAL 9003
Dimensions	Ø155 x 46mm
Product Weight	450g
Guarantee	3 Years
Conforms To	BS EN 60598-2-22:2014+A1:2020 BS EN IEC 60598-1:2021 BS EN 62471:2008 BS EN 62493:2015



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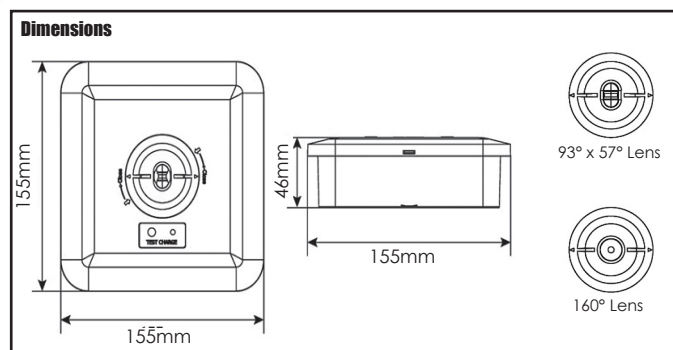


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	GBSS2NMWH
Description	IP65 Led Escape Downlight Square
Barcode	5012739654947
Voltage	220-240V ~ 50.60Hz
Emergency Power	2W (Charging mode) 2W (Discharge mode)
Emergency Lumens	Open area -270lm Corridor - 230lm
IP Rating	IP65
Class Type	II
Emergency Duration	3 Hours
Colour Temperature	6500K
Ambient Temperature	5°C - 40°C
Function	Non-Maintained
Battery Type	LiFePO4 3.2V 3.0Ah
Beam Angle	Open Area Lens -150° Corridor Lens - 80 x 30°
Mounting Type	Surface Mounting
Material	Polycarbonate
RAL Colour	RAL 9003
Dimensions	155 x 155 x 46mm
Product Weight	500g
Guarantee	3 Years
Conforms To	BS EN 60598-2-22:2014+A1:2020 BS EN IEC 60598-1:2021 BS EN 62471:2008 BS EN 62493:2015



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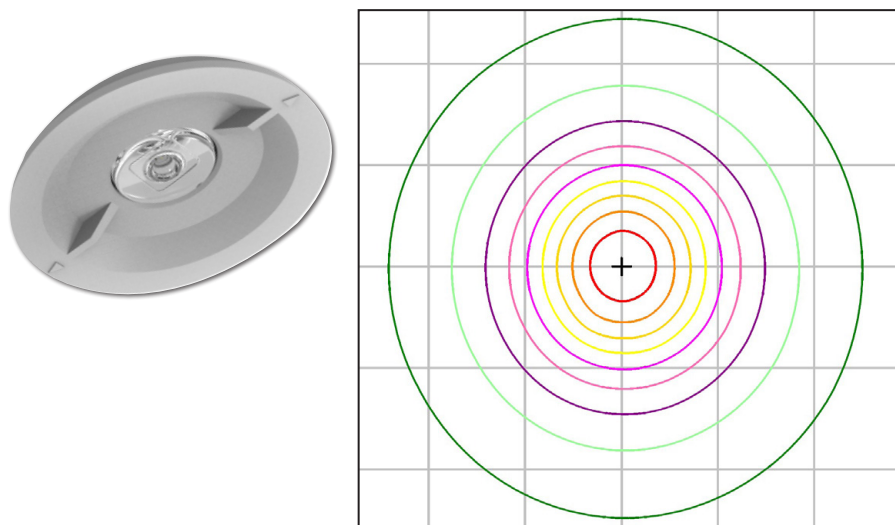


Please see page 3 for
Photometric images & Spacing data

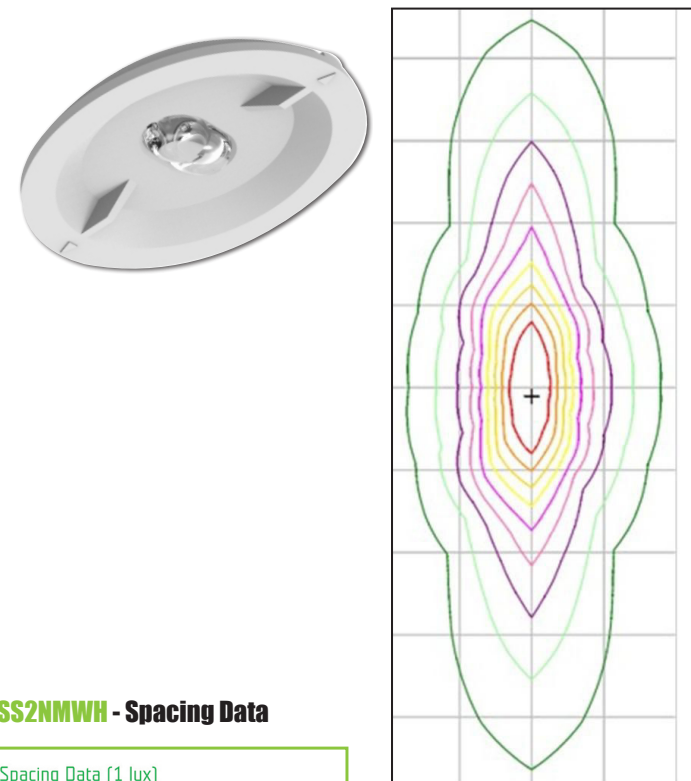
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Photometric Data Images - Open Area



Photometric Data Images - Corridor Area



Spacing Table Information	
	Wall to light (Transverse)
	Light to light (Transverse)
	Light to light (Transverse to Axial)
	Light to light (Axial to Axial)
	Light to Wall (Axial)

GBSR2NMWH - Spacing Data

Open Area Spacing Data (1 lux)						
Mounting Height (m)						
2.50	5.30	13.67	13.64	13.53	5.26	
3.00	5.52	14.38	14.34	14.25	5.48	
Corridor Spacing Data (1 lux)						
Mounting Height (m)						
2.50	7.25	17.08	11.59	6.48	2.78	
3.00	7.59	18.62	12.61	7.11	2.96	

GBSS2NMWH - Spacing Data

Open Area Spacing Data (1 lux)						
Mounting Height (m)						
2.50	5.12	13.39	13.19	13.25	5.20	
3.00	5.34	14.06	13.87	13.96	5.45	
Corridor Spacing Data (1 lux)						
Mounting Height (m)						
2.50	7.16	17.10	11.70	6.53	2.62	
3.00	7.40	18.60	12.68	7.14	2.73	