

VANGUARD

M/NM EMERGENCY BULKHEAD



Vanguard emergency bulkheads can be configured for either maintained or non-maintained operation. The product features a convenient hinged gear tray for easy installation and a prismatic lens that offers improved spacings for both escape route and open area lighting. LiFePO4 batteries ensure a longer and more reliable service life.

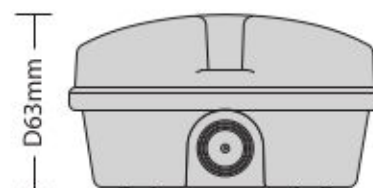
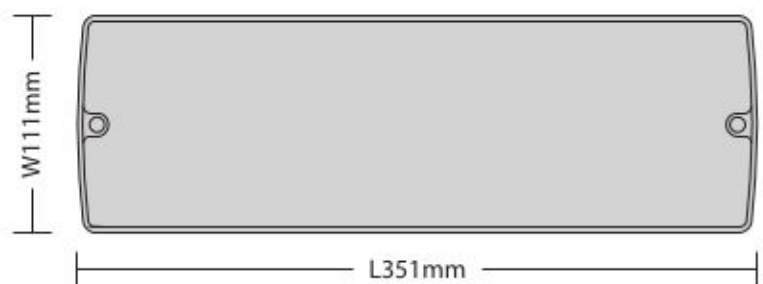
Features

- Tough IP65 construction for indoor and outdoor applications
- Hinged gear tray for rapid installation
- Maintained or non-maintained operation
- Supplied with self-adhesive legend kit

Specification

Material:	Body: ABS Lens: Polycarbonate
Colour Temperature:	6500K
Colour Finish:	White
CRI	Ra>80
LED Lifetime:	L70B50 54,000 Hrs
IP Rating:	IP65
IK Rating:	IK06
Working Temperature:	0°C to 45°C
Emergency Battery Type:	LiFePO4
Electrical Class:	Class II
Guarantee:	5 Years (Batteries: 2 Year)

Dimensions



Description	Wattage	Maintained Lumen Output	Emergency Lumen Output	Net Weight (kg)
Vanguard M/NM Bulkhead	3W	150 lm	150 lm	0.49



EXIT LEGEND KIT

Spacing Tables

Open Area				
Mount Height (m)	Open Area 0.5 Lux min (m)			
Self Contained				
2.5	4.7	10.5	2.4	6.5
2.8	4.8	11.2	2.3	6.7
3.0	4.5	11.6	2.3	6.7
4.0	5.1	12.5	2.0	6.5
5.0	4.9	13.5	1.5	6.2

Escape Route		
Mount Height (m)	Escape Route 1 Lux min (m)	
Self Contained		
2.5	3.3	8.7
2.8	3.6	8.8
3.0	3.7	8.89
4.0	3.6	10.0

Light Distribution Curve

