

PREMIUM Exit and Emergency Luminaires

Emergency Weatherproof Battens



BARDIC has a complete weatherproof range of dedicated emergency luminaires that provides reliable illumination in the event of an emergency.

Features and Benefits

- Wide base for flexibility of installation
- Reliable and bright illumination in the event of an emergency
- Automatic battery low voltage cut out device to ensure longer battery life for the luminaire
- Premium high temperature 70°C nickel cadmium battery
- For sub-zero applications a remote box version is available upon request.
- Designed and tested to comply with AS/NZS 2293



		M218NSWP	M136NSWP	M236NSWP
Input	Operating Voltage	230V		
	Frequency	50Hz		
Output	Light Source	2 x 18W T8 fluoro	1 x 36W T8 fluoro	2 x 36W T8 fluoro
	Function	Maintained		
	Power Consumption	46W	46W	82W
Battery	Type	High temperature nickel cadmium		
	Charger	Dual rate boost /trickle charge		
	Protection	Overcharge and low voltage disconnect		
	Emergency Runtime	2 hours*		
Physical	IP Classification	IP66		
	Weight	5.5kg	5.7kg	5.7kg
	Dimensions (LxWxH)	665x170x110mm	1275x170x110mm	1275x170x110mm
	Construction	Body: fiberglass reinforced polyester. Diffuser: polycarbonate		
Environment	Temperature	0°C - 40°C		
	Relative Humidity	0 - 95%		
Conformance	C0	D32		
	C90	D16	D12.5	D16
	Standards	AS/NZS 2293, AS/NZS 60598, EMC		
Intelligence	Sentinel	Compatible		
	WiNetRF	Compatible		
Warranty	Duration	Fitting: 3 Years / Battery: 1 Year		

*Guaranteed to meet runtime requirements of AS/NZ 2293 throughout warranty duration.

ACCESSORIES	DESCRIPTION
74673	Replacement battery for NM118NSWP, M118NSWP, M218NSWP
901986	Replacement battery for NM136NSWP, M136NSWP, M236NSWP

* For factory fitted Sentinel Self Test Module, include "/S4F" suffix into part number

SPACING TABLE	MOUNTING HEIGHT (m)							
NATA Classification	2.1	2.4	2.7	3	3.6	4	5	
NM118NSWP / M118NSWP / M218NSWP								
C0 – D32 (m)	15.4	16.1	16.7	17.2	18.0	18.5	19.5	
C90 – D16 (m)	12.1	12.6	13.0	13.3	13.9	14.4	14.6	
NM136NSWP / M136NSWP / M236NSWP								
C0 – D32 (m)	15.4	16.1	16.7	17.2	18.0	18.5	19.5	
C90 – D16 (m)	12.1	12.6	13.0	13.3	13.9	14.4	14.6	

*Refer to AS/NZ 2293 for complete spacing table.