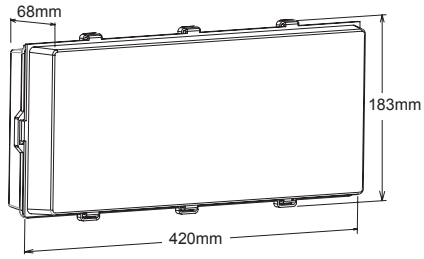
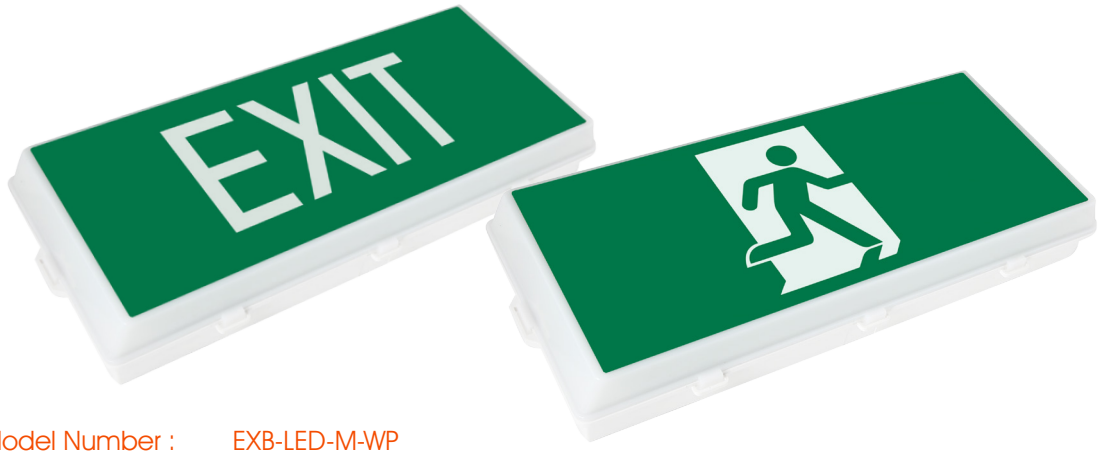
Weatherproof LED

- Ultra bright white LEDs meeting ISO safety colour requirements.
- Exceeds IEC 60598-2-22 and SS 563 brightness requirements.
- Extra low power consumption.
- High Quality, Long Life SMD LED module.
- Series connection of LEDs provides equal biasing of all LEDs, ensures maximum LED life span and uniform light distribution.
- High efficiency charger and LED converter.
- Low battery voltage cut-off with latch function, to eliminate battery over discharge.
- Charge indicator and test switch.





TECHNICAL SPECIFICATIONS

Model Number :	EXB-LED-M-WP
Mode of Operation :	Maintained
Lamp :	1.2W White SMD LED module with burning life-span > 50,000 hours
Rated Duration :	3 Hours
Mains Supply :	220-240 Volts
Mains Frequency :	50-60Hz
Power Consumption :	3W (Total standby power inclusive of LED converter)
Battery :	High Temperature Nickel Cadmium
Charger :	Regulated variable rate
Charge Monitor :	LED
Test Facility :	Micro switch
Mounting :	Surface wall / Semi-recessed wall
Safety Features :	Low battery voltage cut off to prevent over discharge
Recharge Period :	< 24 Hours
Diffuser :	Injection moulded with fire retardant (UL94), high impact material
Fitting Construction :	Injection moulded with fire retardant (UL94), high impact material
Weight :	Approximately 1.2 Kg
Dimensions :	183mm (H) x 420mm (W) x 68mm (D)
Standards / Compliance :	IEC 60598-2-22, SS 263 Part 2, SS 563
Approvals :	TÜV SÜD PSB, PSB PLS (Product Listing Scheme)

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IP65

CLASS II

TÜV SÜD
PSB Singapore

Type and batch tested with **PSB PLS-LISTED LABEL**

Ordering Guide:

Legend	Single Sided
	EXB-LED-M-WP-S-RM
	EXB-LED-M-WP-SR-RM
	EXB-LED-M-WP-SL-RM
	EXB-LED-M-WP-S
	EXB-LED-M-WP-SR
	EXB-LED-M-WP-SL