

# X SLIM LED EMERGENCY EXIT SIGN

## EmEX 1602M / RM SERIES

**NEW**



PLS Listed  
Emergency  
Exit Sign



PSB Singapore



Class I



EmEX 1602M



EmEX 1602RM-T

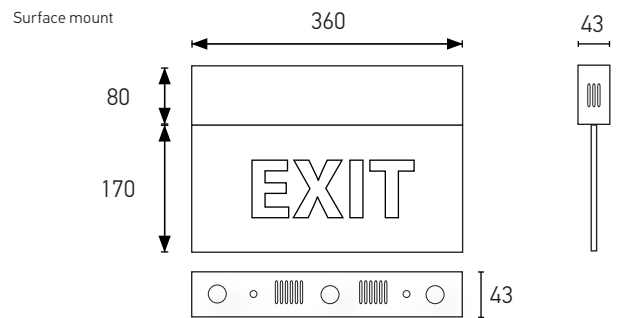
### Features and Application

- New slim housing LED emergency exit signs with option for Exit or Running Man signage.
- Designed for easy installation and maintenance.
- Optional recess plate and bracket available.
- Samsung LED lamps provide high efficiency, durability and low energy consumption.

### Technical Data

Mode of Operation	Maintained
Lamp	Samsung 2W High flux white LED
Operating Temperature	ta 0°C ~ 50°C
Mains Supply	230V AC 50Hz/60Hz
Power Consumption	< 4W
Battery	High temperature NICD battery
Charger	Fully automatic
Charging Monitor	Ø 5mm green LED
Recharge Period	24 hours
Testing Facility	Test-switch for independent testing
Emergency Duration	3 hours
Safety Feature	Low-voltage cut-off to prevent over-discharge of battery
Construction	Electro-galvanised steel casing with epoxy powder coating
Weight (Nett/Gross)	1.2 kg / 1.4 kg
Compliance	SS 563-1:2010; SS 563-2:2010/A1:2013; SS IEC 60598-2-22:2016
Installation	Ceiling, wall or pendant mounting
Cable Entry	3 x 20mm Ø knockout hole
IP Rating	IP 20
Legend	White text/graphical symbol over ISO green background
Warranty	1 year

### Dimensions (mm)



### Ordering Information

MODEL	LEGEND	MODEL	LEGEND
EmEX 1602M		EmEX 1602RM	
EmEX 1602M-E		EmEX 1602RM-E	
EmEX 1602M-T		EmEX 1602RM-T	
EmEX 1602M-D (Double-sided with arrow)	 	EmEX 1602RM-D (Double-sided)	 
EmEX 1602M-DX (Double-sided without arrow)	 	EmEX 1602RM-D-AD (Double-sided with arrow down)	 
EmEX 1602RM-AD		EmEX 1602RM-D-AU (Double-sided with arrow up)	 
EmEX 1602RM-AU		EmEX 1602RM-DX (Double-sided without arrow)	 