EmEX R1602M / RM Recessed Series
X SLIM LED EMERGENCY EXIT SIGN

Features and Benefits

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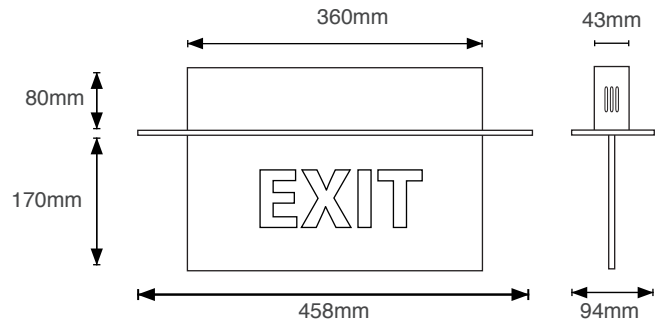- Samsung LED lamps provide high efficiency, durability and low energy consumption.

DENKO™   PLS Listed Emergency Exit Sign TÜV SÜD PSB   F Class I

EmEX R1602M   EmEX R1602RM

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 Ni-Cd 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)	1.5 kg / 1.7 kg
Compliance	SS 563-1:2010 SS 563-2:2010/A1:2013 SS IEC 60598-2-22:2016
Installation	Recessed mounting
Cable Entry	3 x 20mm Ø knockout hole
IP Rating	IP20
Legend	White text/graphical symbol over ISO green background
Viewing Distance	32 m
Warranty	1 year

360mm   43mm   80mm   170mm   458mm   94mm

Ordering Information

MODEL	LEGEND	MODEL	LEGEND
EmEX R1602M	EXIT	EmEX R1602RM	(running man)
EmEX R1602M-E	◄EXIT	EmEX R1602RM-E	← (running man)
EmEX R1602M-T	EXIT►	EmEX R1602RM-T	(running man) →
EmEX R1602M-D (Double-sided with arrow)	EXIT► ◄EXIT	EmEX R1602RM-D (Double-sided)	(running man) → ← (running man)
EmEX R1602M-DX (Double-sided without arrow)	EXIT EXIT	EmEX R1602RM-D-AD (Double-sided with arrow down)	(running man) ↓ ↓ (running man)
EmEX R1602RM-AD	(running man) ↓	EmEX R1602RM-D-AU (Double-sided with arrow up)	(running man) ↑ ↑ (running man)
EmEX R1602RM-AU	(running man) ↑	EmEX R1602RM-DX (Double-sided without arrow)	(running man) (running man)