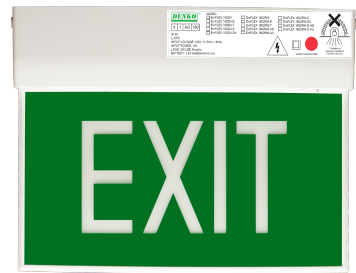


EmFLEX 1602M / RM Series

SLIM FLEX LED EMERGENCY EXIT SIGN

Features and Benefits

- All new slim and lightweight LED emergency exit signs with option for Exit or Running Man signage.
- Anti-corrosive housing, good for installation in high humidity and damp environment.
- Designed for seamless and hassle-free installation and maintenance.
- Optional snap-on recess plate available.
- Samsung LED lamps provide high efficiency, durability and low energy consumption.



EmFLEX 1602M



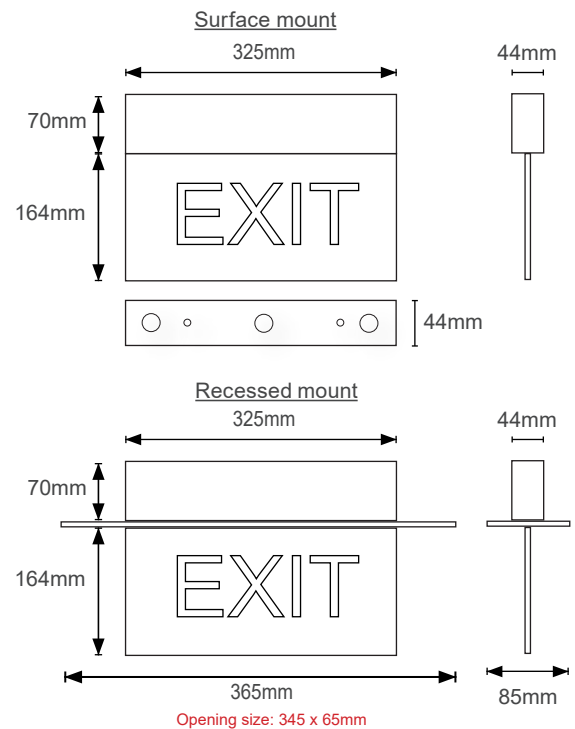
EmFLEX 1602RM



Recess plate REC160

Technical Data

Mode of Operation	Maintained
Lamp	Samsung 2W High flux white LED
Operating Temperature	ta 0°C ~ 40°C
Power Consumption	< 4W
Mains Supply	230V AC 50Hz/60Hz
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	Injection moulded fire retardant polycarbonate
Weight (Nett/Gross)	Single-sided: 0.6 kg / 0.8 kg Double-sided: 0.86 kg / 1.06 kg Recess plate: 0.1 kg
Compliance	SS 563-1:2010/A1:2017 SS 563-2:2010/A2:2017 IEC 60598-2-22:2021
Installation	Ceiling, wall, pendant or recessed mounting
Cable Entry	3 x 20mm Ø knockout hole
IP Rating	IP30
Legend	White text/graphical symbol over ISO green background
Viewing Distance	30 m
Warranty	1 year



Ordering Information

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