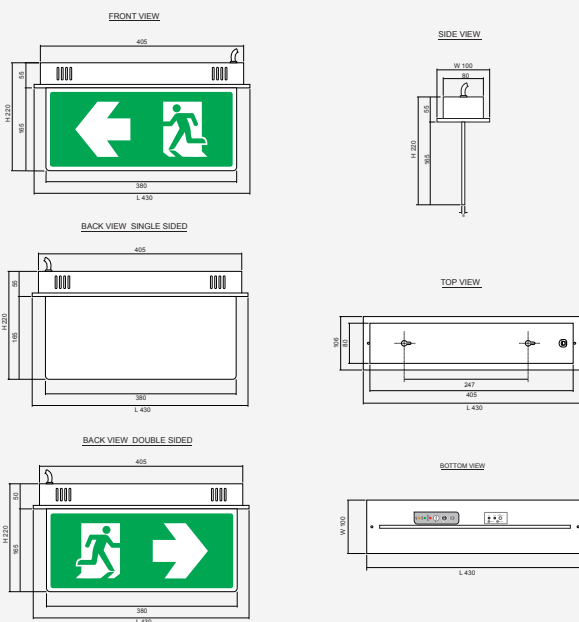




Technical Specifications

Mode of Operation	Maintained
Input Voltage	220 VAC / 50Hz ± 10%
LED Lamp Power	10W
LED Color Temperature	6,500k - 7,000k
Battery Type	Ni-MH 2,100 mAh. (1.2Vx3)
Charge Current (max)	0.210A
Charge Termination Voltage	1.4V/Cell
Charging Time	12 Hrs.
Protections	- AC,DC Fuse. - Battery Low Voltage Cut-Off
Testing Systems	- Automatic Testing - Manual Testing or Remote Testing
Backup Time	3.0 Hrs.
Housing	Electro-galvanized steel sheet 1mm. thick with epoxy powder coating
Dimensions (LxWxH)	430 x 100 x 220 mm.
Weight	1.88 Kg. / Single sided 1.88 Kg. / Double sided
IP Rating	20

Dimensions (mm)



Product Overview

The SLS4-10LED (Single sided / Double sided) emergency exit sign can be recessed mounted.

The LEDs used for illumination are SMD low Power High Lumen type. Its uses SMT technology that consumes 6 times less electricity than those using fluorescent bulbs with 7 times longer operational life, the quality and brightness of illumination is also certified by the Thai industrial Standard 2430-2552 and Thailand Engineering Standard 021004-18.

The device is controlled by the microcontroller. Thus, it can be activated by either pressing the Function Test button on the device or by remote testing.

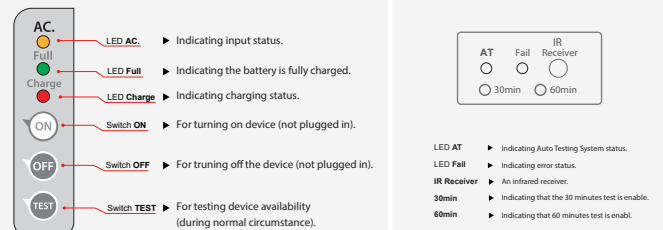
The sign is made with clear acrylic sheet that evenly diffuse the light throughout the whole sign, even after an extended period of use.

The chassis is made with 1 mm. thick Electro-Galvanized sheets coated with Epoxy powder and stove enameled to help protect from any possible rust.

Features

- Uses high power LEDs rated at 10 Watts for illumination
- Having LED lifetime of over 50,000 hours.
- Automatically recharged with constant voltage and limited current.
- Battery overcharge protection circuit prevents overcharge which is the cause of battery swelling.
- Battery discharge protection circuit prolongs the battery life.
- Allowing testing with a remote control.
- Equipped with the Auto test Function operating for 30 minutes every 30 day.

Indicators



Installation

