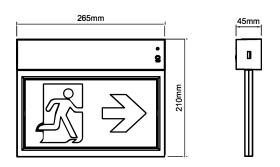
INSTALLATION INSTRUCTIONS FOR LED EXIT SIGN

Model Piana LED No.:N94100, N94101





Product Feature

Power Supply : 220-240VAC, 50/60 Hz Emergency Duration : 1 Hour / 3 Hours

: Max. 3.5W Power Consumption **Protection Class** : 11 Ambient Operating Temp : -5°C...+45°C IP Rating : IP20

Charge Time : AUTO test and Manual test : 24 Hours Function Operation : Maintained (SA) Installation : Wall mount or Ceiling mount

and Non maintained (SE) Viewing distance : 24m

Precautions

This product should be installed by a registered electrician in accordance with local standards and electrical regulations. Take care to ensure the mains supply is isolated before installation.

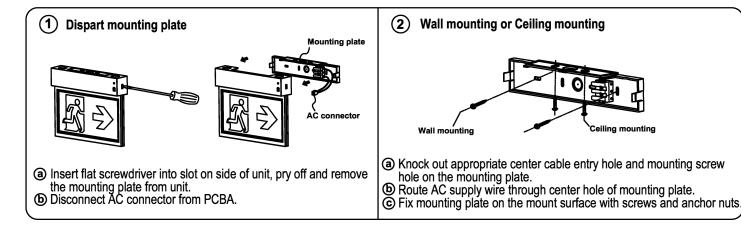
Service & Operation

Normal Operation: The green indicator light on the front of the unit stays on. The indicator will go out if the mains supply fails, the internal charger malfunctions, or the unit in test mode.

Battery: Sealed Ni-Cad or Ni-Mh rechargeable battery pack. Battery should be replaced when the required duration is no longer achieved. To avoid any damage to the fixture and ensure its performance, the battery should be replaced with same brand and type.

Test Switch: Press the test switch buttom, LED indicator will go out and the sign will be illuminate from its battery pack.

Mounting Instructions

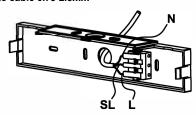


Ceiling mounting

Battery connector

(3) Wiring connection

Suitable cable 0.75-2.5mm²



Connect the AC supply wire to terminal block. Refer to wiring instruction showed below.

Connect battery male and female connector inside of mounting bracket.

(5) Change pictogram when necessary



Remove the pictogram on the unit, select other pictogram you need then insert into slot of panel.

(6) Finish installation

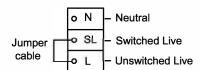
4 Battery connect



Snap AC supply on PCBA and then snap fixture to mounting plate.

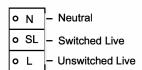
Wiring Instructions

Maintained Wiring (SA)



Maintained (default operation): Connect L,N and leave jumper cable connected.

Non-Maintained Wiring (SE)



Non-maintained: Connect L,N and remove jumper cable.

Pictogram Styles

LUPG31



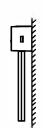


LUPG32



Wall mounting

Mounting Options



Ceiling mounting



Technical Information

Model Number	Input Voltage	Charge Duration	Discharge Duration	Battery	Power Consumption	LEDs
N94100AT	220-240V~ 50/60Hz	24h	1 h	Ni-cad or Ni-Mh 3.6V 0.6Ah	3.5W Max.	SMD 3528 14 pcs
N94101AT	220-240V~ 50/60Hz	24h	3 h	Ni-cad or Ni-Mh 3.6V 0.9Ah	3.5W Max.	SMD 3528 14 pcs