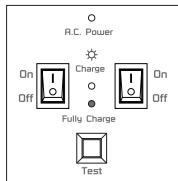
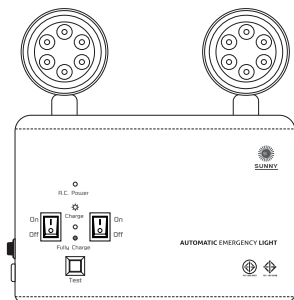


USER MANUAL

Self-Contained Emergency Light | SNP Series



- LED AC Power** ▶ Will turn on indicating that the unit is receiving power.
- LED Charge/Fully** ▶ Charge will indicate if the battery is charging.
- Switch On/Off** ▶ Use to turn the lamp on or off (while the unit is not plugged in)
- Switch Test** ▶ Use to test the unit (while there is no power outages)

Status Indicators and Testing Buttons

Features

- Using independent switches, the lamps are able to be turned on and off separately. During power outages only 1 lamp can be used to double the operational time of the battery.
- Using high quality LEDs with a lifetime of over 50,000 hours, providing bright and constant illumination throughout its operation.
- Equipped with a battery checker circuit to prevent the battery from running down completely and extending its life.
- The casing is made from 1 mm thick Electro-Galvanized steel coated with Epoxy Powder and Stove Enamel making it highly resistant to rust.

Installation and Operation

1. Check if the electric socket is providing 220Vac power. If not please make sure it does before moving on to the next step.
2. Install or hang the unit in a location where emergency illumination is required.
Make sure the unit is installed securely to prevent any possible accidents.
3. Turn the ON/OFF switch to the on position for both lamps. Both lamps should turn on.
4. Plug the unit into the electric socket which provides a 220VAC 50Hz electrical supply, the lamps should turn off automatically.
5. After receiving a 220VAC power supply there should be the following indications.
 - 5.1 LED AC Power will turn on indicating the unit is receiving a 220Vac power supply.
 - 5.2 LED Charge should turn on indicating that the battery is charging.
 - 5.3 LED FULL CHARGE will turn off when the battery is fully charged.
6. To test the operation of the unit.
 - 6.1 Pressing the TEST switch on the unit the emergency lamps should turn on.
The lamps should turn off when the switch is released.
7. During power outages the emergency lamps will turn on automatically.
When power returns the lamps will automatically turn off and begin recharging its battery.

NOTE : When the lamps turn on automatically, they can be switched off to conserve battery power by using the Off switch. To turn the lamp on the On switches on the unit can be used (there are independent switches for each lamp to turn them on separately, only one lamp can be used to extend the runtime of the battery).

Important Note on Using the Unit

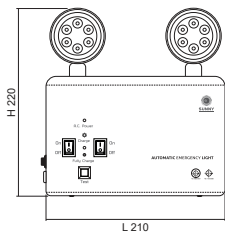
1. The unit should be installed indoors away from direct sunlight and rain or moisture.
2. The unit should be stored in temperatures under 25 Degree Celsius and the battery should be charged every 3 months to maintain its operational life.

Initial Trouble Shooting

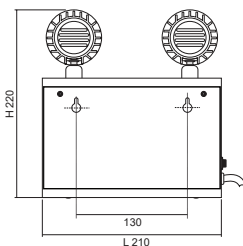
Cause	Problem	What to do
- Power not getting to the unit after plugging in. The LED AC light does not turn on.	- The power socket might not have any power. - The plug or socket is loose. - The AC.220V fuse is blown.	- Check the 220VAC power supply. - Check the plug and socket. - Contact customer service.
- Emergency light does not turn on after the power went out.	-The unit is not plugged in. -Battery terminal not connected -The lamp is faulty. -The circuit's wiring is loose. -The DC fuse is blown.	-Check that the unit is plugged in. - Please connect the battery terminals. -Contact customer service. -Contact customer service. -Contact customer service.
- Emergency light only turns on for a short time after the power went out.	- The battery is not fully charged. - The battery has degraded.	- Fully charge the battery. - Contact customer service to replace the battery

Dimension (mm)

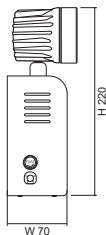
FRONT VIEW



BACK VIEW



SIDE VIEW



Terms for Warranty and Service

1. The product will only be under warranty if the customer fills in the "warranty card" and return the "return part" to the company within 7 days of purchasing the product. If this is not done within the specified time then the warranty will be considered void.
2. The warranty only covers the unit's internal parts for the duration specified by the company counting from the date of purchase.
3. Please show the warranty card every time when contacting our service department or the dealer you purchased the unit from.
4. The warranty will be considered void in the following cases.
 - The unit has been used outside of its intended use specified in the manual.
 - The unit has been used with equipment that does not meet the specifications specified within the manual.
 - The unit has been damaged from impact, for example parts are dented, scratched missing or distorted.
 - The unit has been modified or repaired by people not officially certified by our company.
 - The Sticker Warranty Void has been removed or torn.
 - The unit is damaged from negligence or incompetent use, for example, the battery is swollen, the batter has been overcharged, the battery has been damaged from quick charging, the battery has been short-circuited, the battery's charged has been completely drained.
 - The unit has been stored improperly, for example, it was exposed to moisture causing rust and damage to the internal circuitry.
 - Damaged was caused by a malfunction in the AC power supply.
 - Damage from natural disaster such as fire, moisture, submersion in liquids, chemical damage or from unavoidable circumstances.
 - Damage from animals or insects.

Note : Please read the manual carefully before installation and operation to understand how to properly operate the unit.

For any further questions about your product please feel free to contact SUNNY's customer service department.
Tel. (+66) 02-948-4450-2
E-mail: service@sunnyemergencylight.com

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