

LED Emergency Light

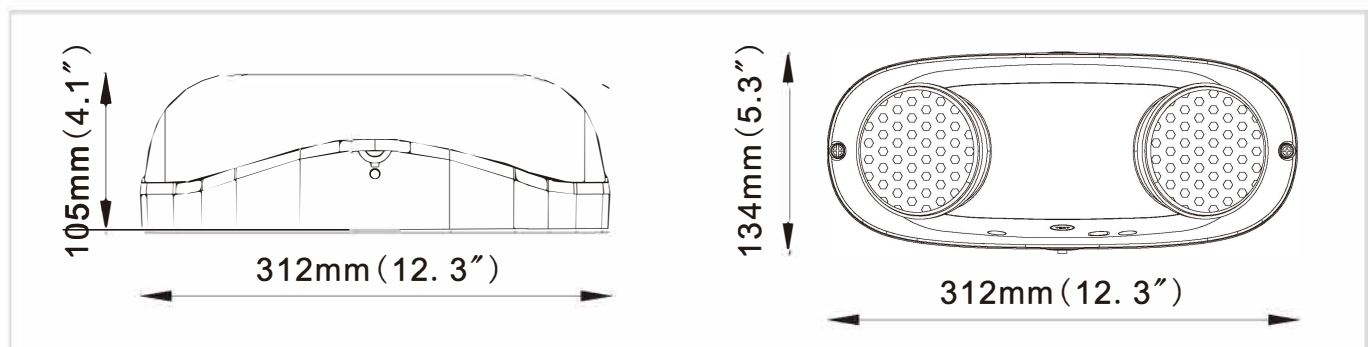
1.IMPORTANT:

Battery in this unit may not be fully charged at the time electrical connection is made.let battery charge for at least 24 hours. Then normal operation of this unit should take effect.To check, press the "TEST" button, The light inside the unit should turn on .The lamps, when used according to these instruction with this unit equipment ,are in accordance with the requirements of UL standard UL924

2.CIRCUITRY:

Models Input voltage	SZ-EL-1.2W (R-W) (02)	Circuitry	
AC120V 50/60Hz	Input Wattage: 5W	● Emergency duration: ≥ 90Mins ● Recharge time: 24 Hours ● Output Wattage: (2$\times$1.2W) - Light Source: Ultra bright LED ● Color temperature: 6000K-6500K ● Ni-cd Battery: 3. 6V 600mAh AA	
	Input Current: 0. 065A		
	Efficiency: 0. 97P		
AC277V 50/60Hz	Input Wattage: 5W		
	Input Current: 0. 065A		
	Efficiency: 0. 94P		
AC347V 50/60Hz	Input Wattage: 5W		
	Input Current: 0. 065A		
	Efficiency: 0. 95P		

3.PRODUCT SIZE:



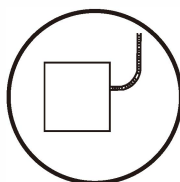
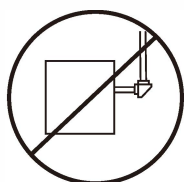
4.IMPORTANT SAFEGUARDS:

- 4.1、 When usingelectrical equipment,basic safety precautions should always be followed including the following.
- 4.2、 When using electrical equipment,close all electrical power before inatallation.

5.READ AND FOLLOW ALL SAFETY INSTRUCTIONS:

- 5.1. When using electrical equipment,basic safety precautions should always be followed,including the following:
 - 5.1 Read and follow all safety instructions.
 - 5.2 Disconnect power before performing work on electrical equipment.
 - 5.3 Do not use outdoors.
 - 5.4 Do not let power cords touch hot surfaces.
 - 5.5.Do not install in hazardous locations or near gas or electric heaters.
 - 5.6 The use of accessory equipment not recommended by manufacturer, may cause and will void the unit's warranty.
 - 5.7 Do not use this equipment for other than its intended purpose.
 - 5.8 Servicing of this equipment should be performed by qualified service personnel.
 - 5.9. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
 - 5.10. Allow battery to charge for 24 hours before first use.

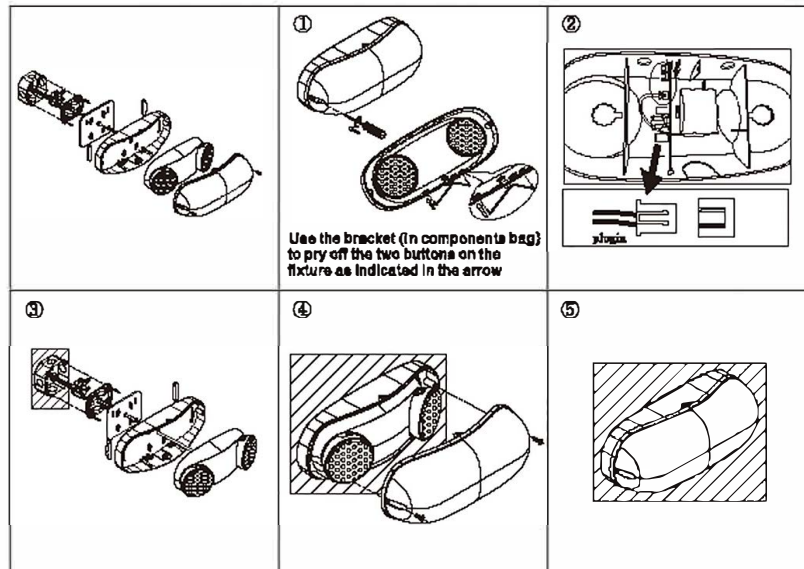
6.SAVE THESE INSTRUCTIONS:



FLEXIBLE CONDUIT ONLY

7.INSTALLATION(J-BOX MOUNTING):

- 7.1 Remove the fixture from weatherproof housing for wire connection.
- 7.2 Use the bracket (in components bag) to pry off the two buttons on the fixture as indicated in the arrow . Fig.1
- 7.3 Feed fixture leads through main bottom case and connect AC power supply.Fig.2&Fig.3
- 7.4 Align fixture snaps and push it directly into weatherproof bottom case. Then put on the front cover with screws .Fig.4
- 7.5 Appy continuous AC power and press "TEST"button to check light.



WARNING:

Unused wires must be capped using enclosed wire nuts.

8.INSTALLATION(CONDUIT):

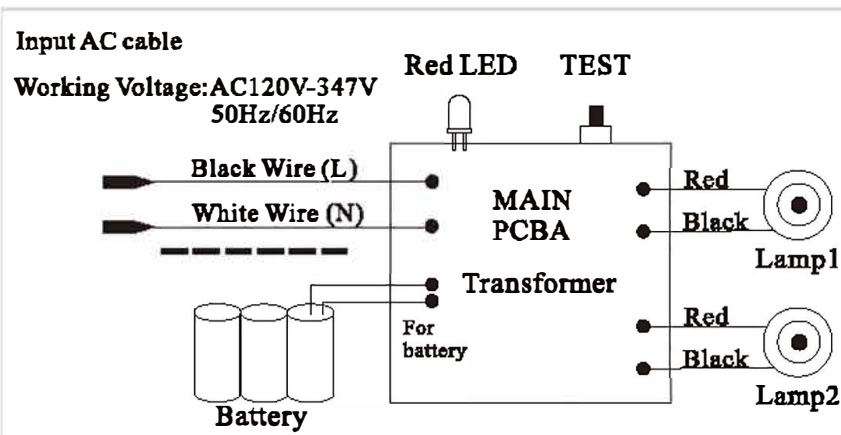
- 8.1、 Secure main bottom case to wall surface. Route wires through hole in conduit flange and make conduit connection.
- 8.2、 Connect battery only after continuous AC power can be provided to the unit (Fig B).
- 8.3、 Align snaps and push housing directly onto main bottom case (Fig C). Apply continuous AC power and press "TEST" button to check light.

NOTE: To appear outside blue sleeve of terminal before connecting.

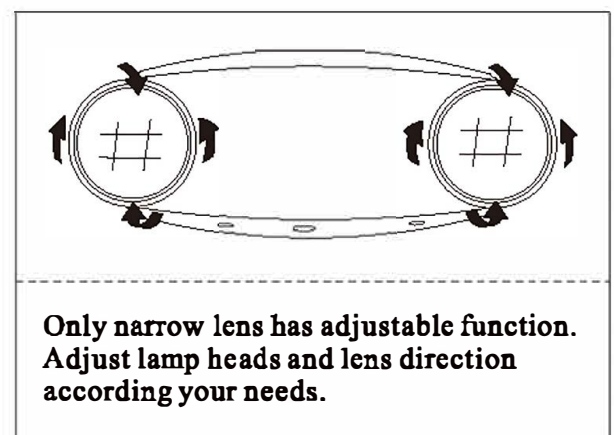
9.OPERATION:

- 9.1、 During an electrical power failure, the lamps will automatically come on for a minimum of 120 minutes.
- 9.2、 To test ,depress the "TEST" switch , the emergency lamps will illuminate. When the switch is released , the lamps will go off.

10.WIRING DIAGRAM:



11.ADJUST LAMP HEADS AND LENS:



Max. mounting height: 7.6ft (2.33m)" or the equivalent.