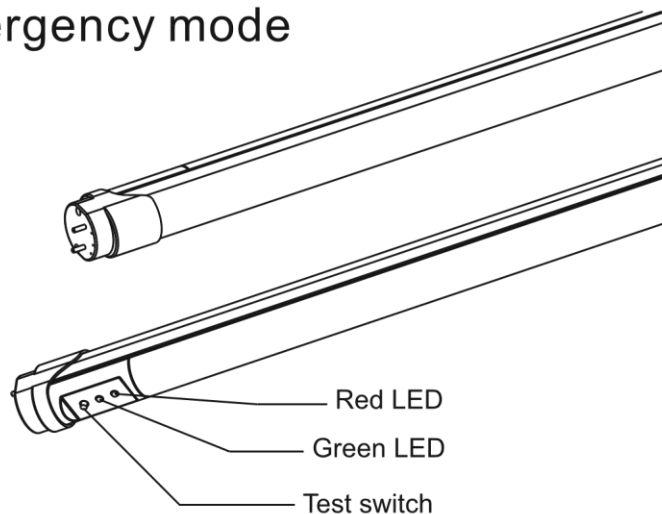


T8 EMERGENCY LED TUBE

High brightness in emergency mode

Features

- Aluminium heatsink ensure long lifetime
- Test button and battery indicator, easy installation and use
- Meet most of safety standards for lighting
- Internal lithium battery
- Battery protections: over charge protection, over discharge protection, short circuit protection
- The batteries meet 500 cycles of standard charge and discharge
- High brightness in emergency mode



Specifications

Input voltage	100-277VAC	Emergency output power	3 W	5 W	8 W	
Input frequency	50/60 Hz	Emergency mode Lumen	360 Lumens	600 Lumens	960 Lumens	
Battery specification	14.8V(10.8-16.8 V)	AC output power	12 W	14 W	16 W	18 W
Emergency time	1.5H/3H	AC mode Lumen	1440 Lumens	1680 Lumens	1920 Lumens	2160 Lumens

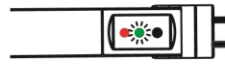
Dimensions

AC Operation

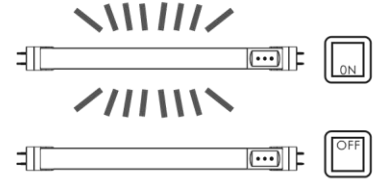
AC power on, the battery is charging, the emergency mode turn off, green light on, red light off. Turn on or turn off AC output by wall switch



Charging



Green light on
Red light off



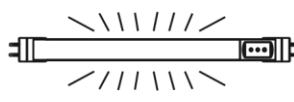
Turn on or turn off AC output by wall switch

Emergency Operation

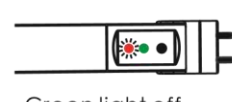
AC power off (whether the wall switch is turned on or off), the battery is discharging, emergency mode turn on, green light off, red light flashing.



Discharging

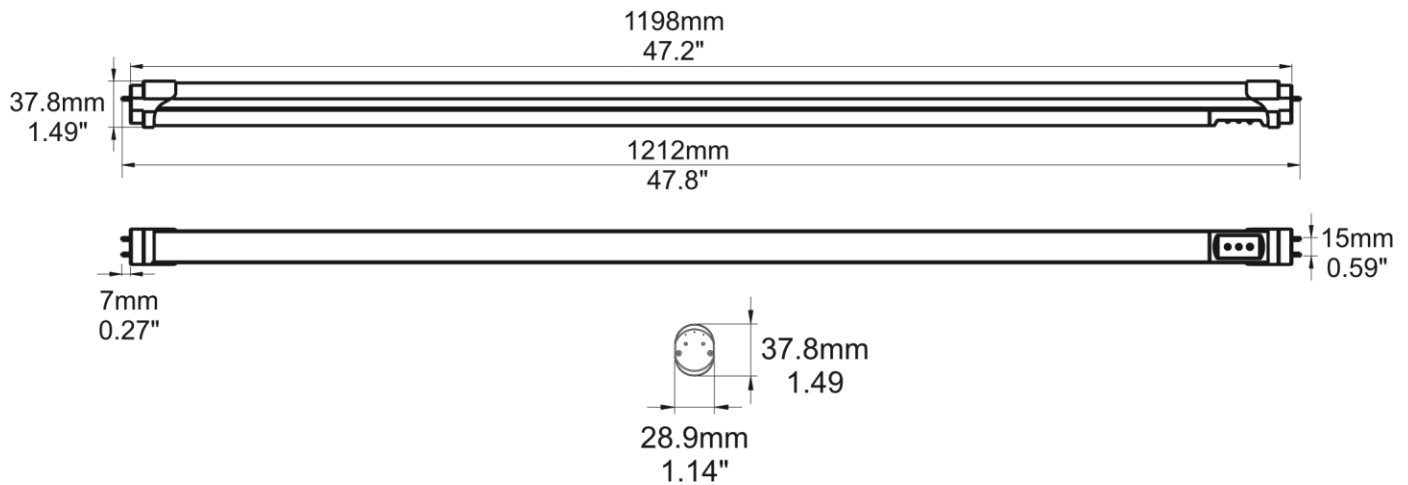


Emergency mode

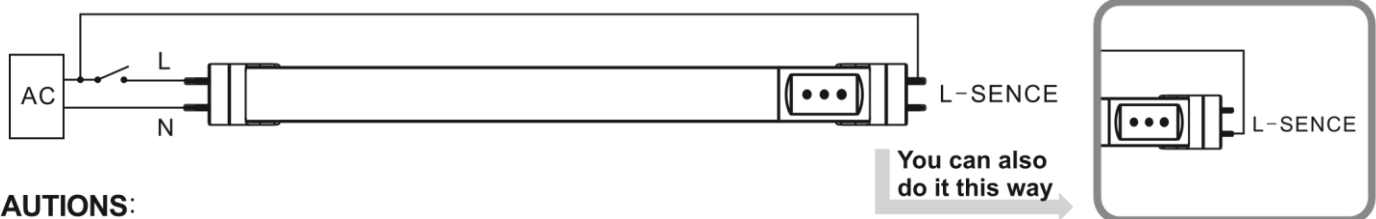


Green light off
Red light flashing

1.49"x1.14"x47.8" (37.8mmx28.9mmx1212mm)



Wiring Diagram



CAUTIONS:

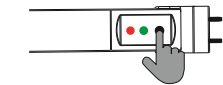
Please read this manual carefully before installing emergency tube.
Please turn off AC power before rewiring and installation.

Ensure that L and N of the tube are properly connected to L and N of the AC power supply!

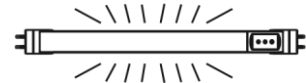


Button operation instructions

1.AC power on, click the test switch, switch to emergency mode and lasts 3S, then automatically back to the working mode of AC Power supply

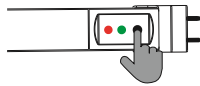


Click the test switch

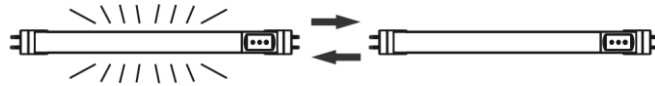


Emergency mode lasts 3S

2.No AC power supply, double-click the test switch ,turn on and turn off the emergency mode.



Double-click the test switch



The emergency mode on or off.



When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

1. After getting the lamp, do not hurry to install it. Please read the installation and use safety instructions, and install and use the lamp according to the instructions.
2. Before installing, make certain the AC power to the fixture is off.
3. In the occurrence of tube stroboscopic or dark shadow, should be replaced in time.
4. Do not use outdoors.
5. Do not let the tube touch hot surfaces.
6. Do not mount near gas or electric heaters.
7. Repairs and maintenance must be carried out by qualified personnel
8. When maintaining lamps and lanterns, maintenance personnel should understand the performance and product structure of lamps and lanterns, first disconnect the power supply, and then carry out cleaning maintenance. Regular clean lamps and lanterns, can improve the luminous efficiency and heat dissipation, but also can effectively extend the service life of lamps and lanterns.
9. In this reminder, do not frequently switch the power supply when the lamp is in use. Since the lamp is frequently started at all times, the current is passed through the light source, Higher than normal working current, making the light source heating violently, thus reducing the service life.



WARNING: RISK OF SHOCK , House electric current can cause painful shock or serious injury unless handled properly .

CAUTION: Turn off the main power at the circuit breaker before installing ,in order to prevent possible shock

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