

Manual of Emergency LED Tri-proof Light

Functional Description:

The emergency LED tri-proof light works as, when main power 220V is on, the regular light will turn on. When main power 220V is cut off, it will automatically switch to start the emergency system and start to work as emergency module.

The conversion time is less than 0.1 second, working time of the emergency module lasts more than three hours. When main power 220V recovers, the lamp will automatically switch to regular lighting system. The lamp is with a switch button, its function is to test if the emergency function is operating regularly or not.

Configuration Parameter:

Emergency Power: 7W

Emergency Luminous Flux: 650 lm

Emergency working Time :> 3 hours

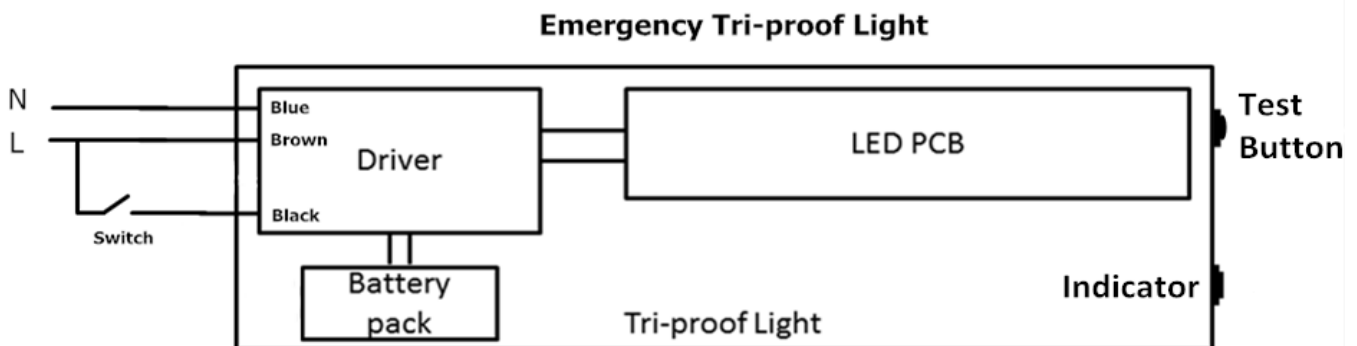
Charging Time: 24 hours

Protection: Built-in battery overcharge, over-discharge circuit protection

Battery Specification: Ni-MH battery, 12V 2500maH

LED indicator: When battery is charging, the indicator shows red, when the battery is charged fully, the indicator turns to green.

Test button: To test if the emergency function is operating regularly or not.



Customer can add a switch between Brown wire and black wire

When switch on, the standard light will turn on, when switch off, the standard light will turn off

Note: For the microwave induction function with emergency function, it is only two cables blue and brown.