

PORTABLE MOSQUITO BUG ZAPPER & LAMP IN ONE

Indoor/Outdoor Use



Instruction Manual



PACKAGE CONTENTS:

- 1 Pre-assembled Mosquito Zapper/
LED Lamp in one
- 1 Grid Cleaning Brush*
- 1 Charger Adapter

*Grid Cleaning:

Make sure that the lamp is in OFF mode before brushing away dead mosquitoes/bugs from the grid.

● Please read this manual carefully before using.

➤ HOW IT WORKS

This versatile product serves two purposes:

1. OUTDOOR DECORATIVE LED LAMP

When toggle switch is in LIGHT mode (emits white light), it functions as a decorative outdoor lighting you can hang or place on top of a table or set on the ground. It will light up automatically in the dark.

2. MOSQUITO/BUG ZAPPER

When toggle switch is in TRAP mode (emits purple light), it functions as a mosquito/insect killer. The ultraviolet (UV) radiation attracts the bugs to the light surrounded by an electric grid that traps and zaps them. It will light up automatically in the dark. Hang it off a shepherd hook or roof hanger (not included) at least 30 inches above the ground.

PLEASE NOTE:

The UV light is surrounded by an internal electric metal grid. An outer protective layer of acrylic ring column helps prevent accidental touching of the electric grid. As an added precaution, make sure that the lamp is out of easy reach from kids and pets when set in TRAP mode.



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➤ HOW TO CHARGE POWER

This product can be charged two ways:

		Charging Time to get full charge	Light duration in the dark after full charge exposure
1.SOLAR-POWERED BATTERY	Comes with pre-installed lithium-18650 battery. Expose the solar panel under direct sunlight. Make sure that it is clean with no debris to allow maximum sun exposure.	8 hours under direct sunlight	8 hours
2. CHARGE ADAPTER	Plug on end of the adapter to the round receptacle located at the left of the switch location. Plug the other end to an electric outlet. Red light indicator means that product is charging. Green light means that product has been unplugged from the socket. It does not have an indicator to specify if adapter is fully charged so make sure you use a timer to monitor charging time.	5 hours	8 hours

Make sure to charge the lamp either using solar power or electric power before use.

➤ TOGGLE SWITCH

The 3 mode toggle switch is located on the bottom side of the solar panel. When done charging, simply flip switch to either "LIGHT" or "TRAP" mode. Turn to "OFF" mode when not in use.

➤ SPECIFICATIONS

Power: 3W
Battery Capacity: 1,800MA / 3.7V
Network voltage: 1,500V
Material: Stainless steel+ABS+Acrylic
LED Light: 30lumens; not replaceable;
LED life span: 40,000hours
RoHs Compliant

Input Voltage: DC3.6V
Solar panel: 1.0W/5V
Battery type: Lithium-18650
Battery is not replaceable
Coverage: 90feet
IP range: IPX4

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➤ HOW SOLAR LIGHT WORKS

During the day, the solar panel collects sunlight and converts it into electrical power stored in the pre-installed rechargeable battery. At night, the photo sensor built into the solar panel sensing the absence of light turns on the solar light automatically using stored electricity. The more sunlight the fixture gets, the stronger the charge will be and the longer the lamp will illuminate at night.

➤ INSTALLATION

- Ensure the mounting location for your solar light allows the solar panel to receive a full day of direct sunlight.
- Do not install in shady areas as this will significantly reduce performance at night.
- The Lamp should receive a minimum of 8 hours of sunlight per day for optimal performance at night.
- Be sure that location is not near the ambient light from other light sources during evening hours. These light sources may affect the photo sensor and cause the lamp to turn off.
- As a mosquito zapper, hang the lamp on a shepherd hook or ceiling hook (not included) at least 30 inches above the ground at a height where mosquitoes may likely fly through



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