



Certificate

**CB**

**IPX6**

waterproof

# MK-06 SOLAR 3

## Outdoor Metal Mosquito Trap(Water Proof)

MK-06 SOLAR 3 is a solar-powered mosquito trap lamp designed for outdoor use in gardens, balconies, parks, etc. It features a built-in lithium-ion battery that charges during the day and operates at night.

Dimension	54.5 x 51.5 x 91.5cm
Battery Type	Lithium-ion rechargeable battery (12V 60Ah)
Solar Panel	60W
Trapping method	Suction fan, UV light, CO2 Gas, Human scent attractant
Servicing area	400sqm
Operation	24hrs
Water proof	IPX6
Weight	23kg

## Installation & Usage

1. Place the device in a location with sufficient sunlight, avoiding any obstruction of the solar panel.
2. Install the mosquito net inside the device.
3. There is a red switch on the side of the mosquito trap. Press the switch to turn on the device.
4. The 395nm UV light and suction fan will automatically activate and operate 24 hours continuously.
5. The UV lamp will automatically turn on at night. Mosquitoes will be attracted by the 395nm UV light and drawn into the mosquito net bag by the suction fan.
6. Mosquito-trapping performance is enhanced at night. For best results, avoid placing the device near other light sources or too close to people.
7. Mozzie Defender is designed for outdoor use.
8. Product maintenance: Turn off the device before performing any maintenance. It is recommended to replace the mosquito net once a month.
9. Low voltage protection: When there's no sunlight, the machine will shut down when the battery drops to 9V. Once sunlight returns and the battery charges back up to 11V, the machine will turn on again.

## Safety Precautions

Please follow the basic safety precautions below when using this device. Failure to use the mosquito trap as described in this manual may result in personal injury or property damage.

1. This product is designed for normal outdoor use and solar charging.  
Do not place it inside enclosed vehicles, near stoves, fire sources, or in extremely high-temperature environments (>60°C) to prevent battery overheating.
2. Do not use the device in damp areas such as bathrooms or swimming pools, or near any heat sources, steam-filled areas, or corrosive gases.
3. Keep away from flammable materials such as paper, clothing, or any other potentially combustible items.
4. Do not touch the internal metal parts or captured insects inside the lamp with your fingers.
5. Never clean the lamp with water or any other liquid at any time.
6. Keep this product out of reach of children.
7. Do not disassemble this device, and do not replace, or modify the internal lithium battery by yourself. Damage caused by such actions will not be covered under warranty.
8. If you observe abnormal heating, swelling, or leakage, stop using the product immediately and contact customer service.
9. The product contains a lithium battery. Do not dispose of it with general waste. Please send it to a certified e-waste recycling center.
10. The built-in lithium battery has passed the UN38.3 test and complies with international transportation safety standards.



UV light 395nm



MA-02 Mosquito Attractant  
(Replace every 2 month)

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