MOSQUITO KILLER LAMP DYT-40

Instruction Manual



Please read this manual carefully before using.

Instruction Manual

➤ Working principle:

According to the biological nature of pest on light, wave, color attraction, we design the special light source which wave length is 365nm-600nm. it trap the fly insect by wave in long distance, and trap by light in short distance then kill them by high-voltage electrocuted networks outside around which is safe to human being as it has small current.

> Features:

- 1) Portable and detachable design for camping
- 2) Variable frequency to repel mosquito effectively
- 3) Auto powered by solar cell, Auto turn on at night
- 4) Waterproof and long lifetime
- 5) energy-conserving and environment-protective

> SEPECIFICATION

Name: Outdoor Solar mosquito kill light

Voltage: DC3.6V Power: 1.2W Solar panels: 1WP

Mosquito repellent wavelength: 365NM

Light: LED/0.3W

Lighting power: 0.3W/25LM Cell capacity: 1500MA Network voltage: 3000V Coverage: 30-80 m²

Material: Stainless steel+ABS+Acrylic Charge time: Full after highlighting 5 hours Usage time: 40 hours after fully charged



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> Applications

It can be widely used in agricultural crop protection area, orchards, vegetable gardens, forestry, aquaculture, animal husbandry etc.

- 1. Agricultural crop, vegetable gardens field, forestry such as cotton field, tea plantation, tobacco field, cafe field, cocoa field, rice field, forest, grassland, greenhouse, wine brewing, warehouse etc..
- 2. Fruit orchard, such as apple, pear, grapery vinery, kiwi fruit, plum, avocado, nectarine, peach tree, orange, cherry and other fruits
- 3. Outdoor community places, such as airport, golf course, park, chateau, garden, urban greening, etc..
- 4. Aquaculture, animal husbandry, fishpond, killed pests are high protein food for fish ,chicken and duck etc..
- > Packing: 8 set/ctn, ctn size: 40x40x45CM
- ➤ Certificate: LVD, EMC, Rohs.

≥ 2 Function

Left switch: Function as mosquito light---Insect traps Right switch: Function as Cold with led light---Normal lighting

> Operation Instruction of mosquito killer light

- 1. Take it out from the package, Before use, please charge it by the dc adapter or the solar panel (put it in the sunlight)
- 2. Place the mosquito killer light 80-120cm above the ground.
- 3.Turn the switch to the left side-"TRAP"
- 4. Then turn off all other lights at the same time. The uv mosquito light only works in dark environment. The darker the light, the better the mosquito repellent effect.
- 5.Put the switch to the middle, then it be closed.

> Operation Instruction of cold white light :

1. Take it out from the package, Before use, please charge it by the dc adapter or the solar panel (put it in the sunlight)
2. Turn the switch to the right side-"LIGHT" when you use it.
3. Put the switch to the middle, then it be closed.

➤ Notes

1.The uv mosquito light only works in dark environment.When the solar panel senses the dark environment, the mosquito killing lamp automatically opens. (You can check it by cover its solar panels, when the panel is covered by something, uv mosquito light opens) .

Please turn off all other lights when you use it. The darker the light, the better its effect.

- 2.Two charging ways: DC adapter solar panels. Charging by DC adapter will takes approximately 5 hours to full power. Charge time of solar panel will depends on the intensity of light.
- 3.For best charging performance, please place the solar panel in as much direct sunlight as possible .Please keep the solar panel
- 4. This light has no indicator light when charge. But a indicator light in the adapter will turns to red when you charge it by the adapter.

5.For best mosquito killer effect, Please place the mosquito killer 80-120cm above the ground. Turn on the Uv mosquito killer light for 1-2 hours before people enter the room, the effect is better.

> Package includes

- 1*Ultrasonic portable solar mosquito light
- 1*Mosquito brush
- 1*Charge adapter

