

Electrical Characteristics:

1. Solar panel: 0.38W
2. Li-ion battery: 3.7V 450mAh
3. Lamp : 5pcs LEDs, 0.3W, Lumens 30 LM
4. Frequency for ultrasonic: 21-32KHz
5. Repellent area: 15m²
6. Waterproof IP degree: IP55
7. Charging time: 8 hours in bright sunlight.
8. Working time:
LED lighting: 5.5 hours Repeller: 8 hours
9. Button1: for light Auto/off
Button2: for repeller on/off
10. Variable frequency of mosquito repeller: :21 ~ 32KHz
11. Frequency changing effective distance : around 1 – 3 meters
12. Holder material: stainless steel
13. Holder Length: 400mm

Product Features:

1. 3 in 1: solar lawn light, table light and mosquito repeller
2. Portable and detachable design for camping.
3. Ultrasonic Variable frequency to repel mosquito effectively
4. Auto powered by solar cell, Auto turn on at night.
5. Waterproof and long lifetime

Application:

- Outdoor: Lawn light with mosquito repeller powered by sunlight and auto lighting in garden, Park, pathway etc at night.
- Indoor: Portable table light with mosquito killer for reading, lighting in bedroom, hotel, meeting room, restaurant etc.

Operating Instructions

1.How to charge the lamp by solar panel

Must make sure the lamp in "Auto" working status
Press the "button1" and face it under sun, If the "LED1" turn on Red means it's in "AUTO" status and ready for working.
Then Insert the lamp holder to lawn and charging by sunlight, (better face south to get better sunlight), the "LED1" will turn on red during the charging.
When at night/in dark, the lamp will auto turn on and the "LED1" will auto turn off at the same time.

2.How to know the lamp in "AUTO" or "Off" status :

Press the "button1" and, face it under sunlight, If the "LED1" turn on Red means it's in "AUTO" status and ready for working, if the "LED1" is black, means in "Off" status.

3.How to use in indoor as table lamp:

Press the "Button 1" and turn on the lamp at night/in dark (the "LED1" will turn off when the lamp is working)

4.How to use the Repeller to kill mosquito:

Press the "Button2" to turn on the Repeller, if the "LED2" is Red means the Repeller is in working.
Press the "Button2" to turn off the Repeller, if the "LED2" is black means Repeller is not working.

Special Note:

The Max repel area is 15m²,but it will influence by barrier or things which can absorb sound, so the real repel area may less than 15m²

Components included:

Detachable Holder: 1set