OPERATION INSTRUCTION

1. Use as directed:

This product serves exclusively lighting purposes and may:

- not be exposed to strong mechanical loads or to strong contamination.
- only be installed and operated after a condition inspection if the product is dirty or has been moistened through storage.

2. Technical Data:

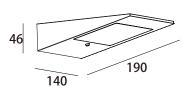
Operating voltage: DC3.7V
LED: PHILIP 3014 / 24PCS
Solar panel: Poly. 2W
Battery: 18650 / 2200mAH

• Charge: 6-8H (Sunshine)
• Work time: Full light 2.5-3H,

Micro light 20H~25H

• class: III

Safety type: IP54

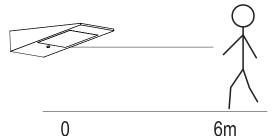


3. Assembly

- 1) Two installation methods, one is with spike to fix in the soil, another is with screw to fix on the cement ground.
- 2) Please put it in the position with enough sunshine, Press the switch for 3S after installing ,Switch button changes blue, The product is turned on, Full light lasts 30S, then down to micro light (15%) if the sensor doesn't detect the moving objects, when something pass by, come back to full light again.
- 3) Both the switch is on and off, the battery can charge.
- 4) To save the battery power, please switch off the lamp if you don't need it.
- 5) Use the parts which belong to the product only! Otherwise the product or the installation might not be sufficiently safe.
- 6) Work Temperature : 0 -60 ℃.

4. Microwave sensor information

- 1) The lamp only lights up under this term "environment is is below 20Lux", If the environment is more than 20 30 Lux, the lamp is off, Now battery starts to charge.
- 2) Detection angle: 180°.
- 3) Detection distance: \leq 6M.
- 4) The sensivity of the senor will be lower or not work when encounter the barrier.



5. Attention:

- 1) Before switching on the lamp, please charge with sunshine for one day firstly.
- 2) Battery have the function of overcharge and discharge protection.
- 3) Please do not change anything of solar panel or battery.
- 4) Please understand that the work time will be effected when sunshine is not enough(rainy,cloudy or winter).
- 5) It needs to clean the solar panel with water and cloth usually.

