Solar LED Spot Light with Motion Sensor
Thank you for buying our product. Please read the instructions carefully and retain for future use.

![Side view](image1)
![Front view](image2)

**INSTALLATION**

- Choose a good position where the light can be of maximum benefit, and no obstacles such as parked cars, fences etc obscure the sensor range. Install on a horizontal or vertical flat surface.

![Horizontal surface](image3)
![Vertical surface](image4)
- Place the base on the chosen surface; carefully mark screw holes and then drill accordingly. Insert the four plastic plugs into the holes and fix the base to the surface by tightening the screws securely.
- Rotate the joint grip clockwise to fix the light head.
- Rotate the solar panel to enable it to face the sunlight at the best angle to charge the batteries effectively.

**USE**

- Three Ni-Mh batteries are included. Push the switch to the ON position to activate the batteries. The red light will blink whenever there is power. It simulates a real alarm monitor to deter intruders.
- Initially the batteries will need about eight hours of sunlight to become fully charged.
- Around dusk the sensor will be activated automatically.
- At night, whenever the motion sensor detects a moving object within 3-4 meters, the LED light will turn on for one minute and turn off automatically.
- At dawn the sensor will automatically turn off.
- **If the unit does not function, especially after you have handled it, please open it up to check that the batteries are securely fixed in the battery compartment.**
- To use on the ground, remove the wall fitting and insert the stake with the pointed end and push the unit securely into any soft surface. Make sure the light points onto the area you want to illuminate and that the solar panel is positioned to receive the maximum amount of sunlight.
MAINTENANCE

- After about 450 charges years, the light will become weaker and the batteries will need replacing.
  - Take out the 4 screws and remove the product from the surface.
  - Remove the hood by rotating anti-clockwise.
  - Carefully take the LED light panel out of the back cover.
    Note: Do not do this quickly and forcefully as you may damage the wires inside.
  - Remove the old batteries.
  - Insert new batteries.
  - Put the LED light panel back in place.
  - Replace the hood.
  - Replace the light.
- Please clean the motion sensor and the solar panel with clean water regularly. Dirt and dust will reduce the function of the product.
  Note: Do not use chemicals, abrasives or detergent to clean the product.
- If you do not want to use the light for a long period we suggest you turn the unit off.
- It is suggested that when there are extreme weather conditions, such as very strong [over 60 mph] wind and driving rain the unit should be taken indoors. It is unlikely that any harm will come to it, but even though it is in a weatherproof casing, extreme conditions could force some water inside.