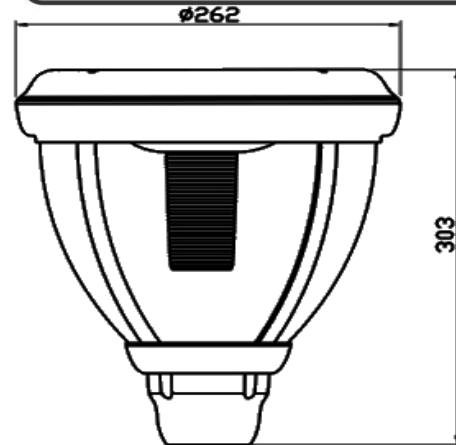


SLDY007D

Solar Cap Light



- Product name: Solar Powered Garden Lamp

- Material: Black Color Aluminum Alloy

- Bulb type: 20Pcs $\phi 4 \times 8$ Common White Color LED

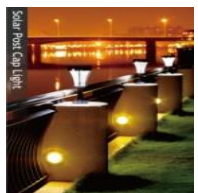
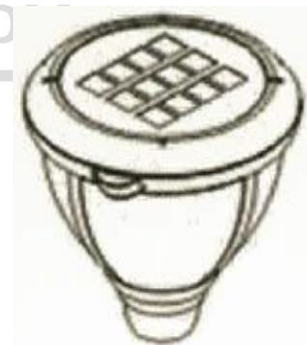
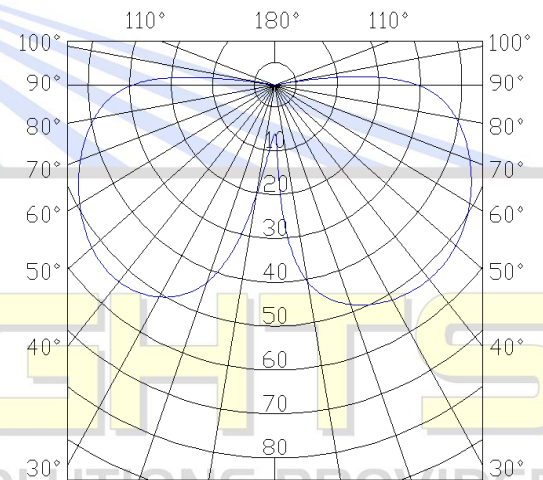
- Brightness: 140LM

- Battery: 1Pc SCP Size 3600mAh 3.6V NI-MH

- Wall bracket mounting

- Solar Panel: 3W

- Operation Hour: 5 to 7 Hours



SLDY007D

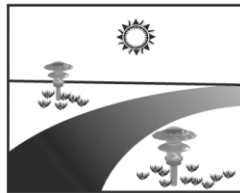
Solar Powered Metal Lamp

Features

- Solar powered by high quality crystalline solar panel
- Supper Bright LED's
- Water proof design provides longer life in all weather conditions
- Automatically turns the light on at dusk
- Solar Rechargeable Lead-acid batteries included
- AUTO/OFF switch
- Aluminum construction

Location of the Solar Light

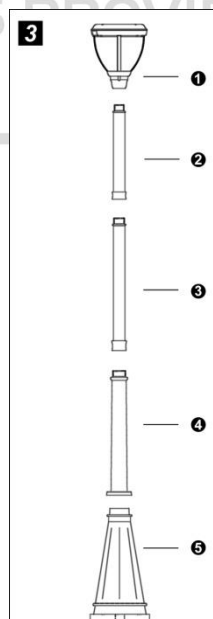
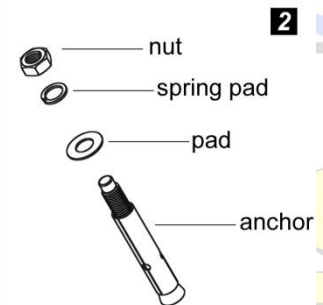
- 1) The solar light must be located in a position where it can get direct sunlight on the solar panel, and generally free from cover and shade. (As shown in figure 1).
- 2) Make sure that the lamp is not going to be affected by any other light source. Otherwise the light will not illuminate at dusk.
- 3) The Solar light must be left to charge for 2 sunny days before best results are achieved.



Mount Instructions

Lamp base fixing (see figure 2)

- 1) Carefully remove the solar light and all the fittings out of the box.
- 2) Find a suitable place to install the lamp
- 3) Drill holes on the concrete place (ground, wall-top or wall surface) after marking the place by the holes on the Lamp Ground Base (5) (see figure 3) or the Lamp Wall Bracket (see figure 4) or the Lamp Base (see figure 5).
- 4) Put the Anchor into the holes and fix it by twisting Nut by a wrench. Tight the Anchor until you can not pull out it easily.
- 5) Release the Nut from the Anchor and put the Lamp Ground Base (5) or the Lamp Wall Bracket onto the Anchor, let the Anchor screw be through the holes.
- 6) Put the Pad and Spring Pad onto the Anchor (see figure 2), then tight the Nut. Make sure Lamp Ground Base (5) or the Lamp Wall Bracket is safely fixed and stable enough.

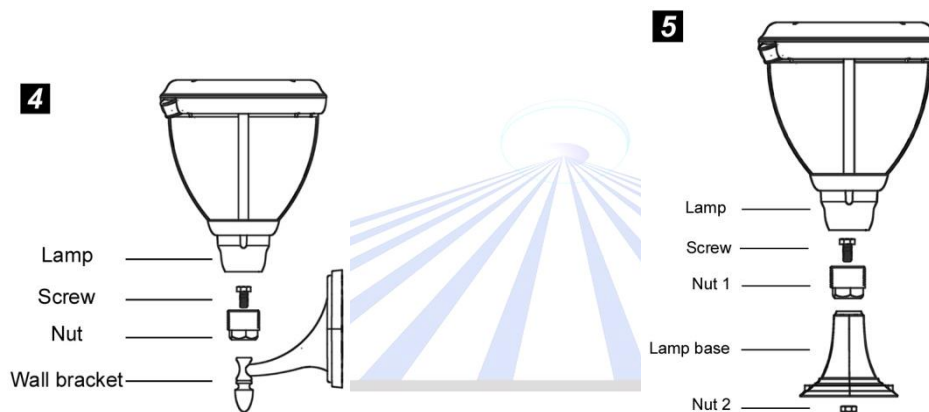


SLDY007D



Lamp Ground mounting (see figure 3)

- 1) Make sure the ground is flat otherwise the lamp can not straightly stand.
- 2) Install the Lamp Pole (4) onto the Lamp Ground Base (5) by supplied 3 screws and L shape wrench.
- 3) Twist the lamp pole (3) and (2) each by each by clockwise.
- 4) Make sure all the lamp poles are suitably fixed, then twist the Lamp (1) onto the Lamp Pole (2) by clockwise



Lamp Wall mounting (optional) (see figure 4)

- 1) After installing the Wall Bracket, fixing the Nut onto the Wall Bracket by supplied Screw
- 2) Twisting the Lamp onto the nut by clockwise.

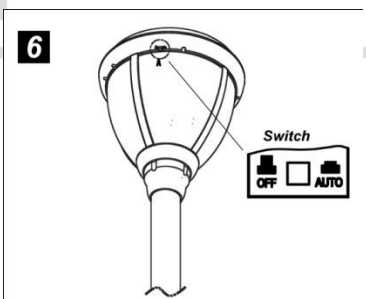
Lamp Wall-Top mounting (optional) (see figure 5)

- 1) Fix the Nut 1 onto the Lamp Base by supplied Screw and Nut 2;
- 2) Install the Lamp Base on the wall top. Twisting the Lamp onto the Nut 1 by clockwise.

Operation

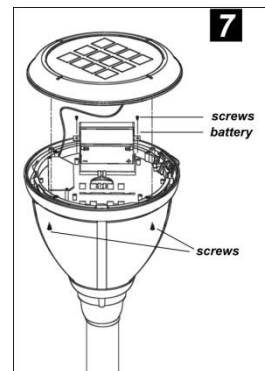
- 1) For daily / normal operation, press the switch to the "AUTO" position (see figure 6), it will automatically turn on during the night time after it has had a initial full 2 sunny days to charge.
- 2) The performance of the solar light will vary with the time of year. It will deliver more light when it has had a full day in the sun rather than a day in overcast weather.

Replacing the Batteries



For best results battery should be replaced every 12 months.

- 1) Release the screws under the lamp (as shown in figure 4).
- 2) Take off lamp head and be careful to secure the wire.
- 3) Release the screws which fix the fixing bracket above the Lead Acid battery.
- 4) Pull off the wired connector from the battery and take out the old battery.
- 5) Put in the new battery and connect the wired connector onto the battery polarity.
Be sure the red wire is connected to red polarity (+) and black wire is connected to black polarity (—).
- 6) Reassemble the unit by reversing the above procedure.



Trouble Shooting

If your solar light does not come on at dusk despite observance of all the instructions, please try the following steps:

- 1) Make sure that the solar light is not being affected by any other light source.
- 2) Ensure the solar light does not stand in the shade during the day.
- 3) Make sure the switch is in the auto position.
- 4) Check that the batteries are installed correctly.

Maintenance

Clean the solar module regularly with a damp towel to guarantee optimum performance of the solar panel. Do not use any type of solvent for cleaning and be careful not to put too much pressure on the module while cleaning.



No Wiring
No electricity

