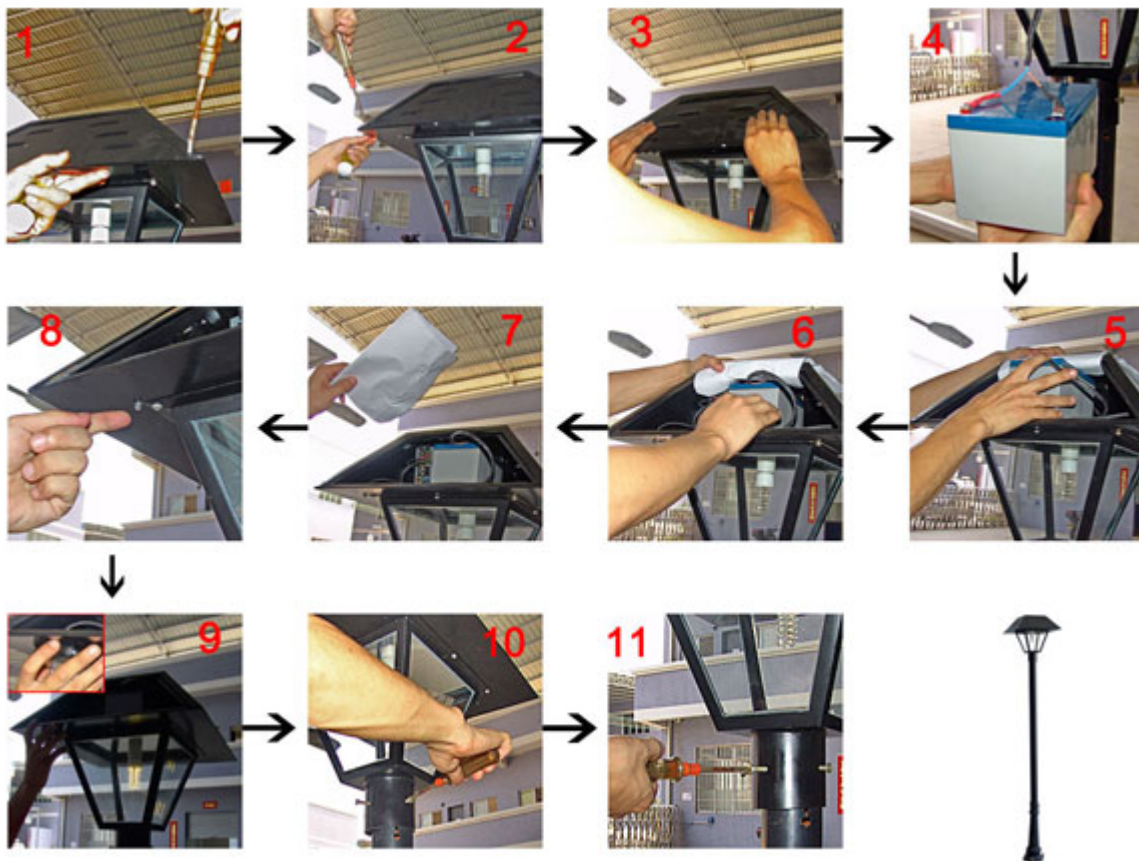


Manual Instruction

Solar Park Lighting Specification Description

- 1) Trapezoid solar panels with 3sides (4.8Wp/side) and Square solar panel with 1 side 4.80Wp on the top, so the total power consumption for the 4 sides of solar panels are 18.40Wp, another side is sliding metal door .
- 2) Solar Park lighting fixture
- 3) Solar Charge Controller 1A (with light sensor control function) with label instruction.
- 4) Solar battery 12V 12Ah in the fixture of the trapezoid.
- 5) 42LEDs 12V DC lighting assembled (with white and yellow mixed assembled)
- 6) Not included Lighting pole 2.5~3.00 meters
- 7) Spare parts included wires.
- 8) When battery was full charged, the LED can last working for 40hours.

Installation Procedures with photos description:



Remark for above installation

1. Screw out the screws on metal door with the relative tool; (Photo 1 and Photo 2);
2. Pull the metal door out from the metal sliding channel by hand. (Photo 3)
3. Connect the wires from controller to the connection end of the battery, please note the polarity of the battery, red wire is Positive "+", and black wire is Negative "-"; (Photo 4)
4. Push the battery into the battery compartment of the fixture; (Photo 5, 6, 7)
5. Please note the sensor (Photo 8) connected to the controller, in order to test the solar LED park light working or not at day time, you can use the black paper to cover the sensor (Photo 9) to see if the lamp working or not. If at night, the lamp will work automatically, do not use the black paper or cloth to cover the sensor;
6. After checking the LED lamp is working on normal condition, please push the metal door and close the metal door with the two screws by tool. Test the LED light working or not once more.
7. If the lamp pole base is fixed, then please put the whole solar park lighting fixture to the top of the pole and screwing the 4 screws on bottom base to the lamp pole (Photo 10 and Photo 11) .
8. If the lamp pole still have not be installed, please install the lamp pole on the ground first, then please screw the lamp fixture on the top of the pole. Then the whole solar park lighting can be finished installation, it is very simple and convenience.