

Four: Special Notes

1. The conversion efficiency of solar panel will be impacted by sunlight, so the working time of lights will differ due to weather, season and geographical position, it is normal.
2. The light can only auto charge and light up at ON stage.
3. The water resistant feature is designed for rainfall and natural moisture, do not immerse it into water for a long time.
4. Do not hit or drop it hard, in case any damage.
5. The bottom end of spike is very sharp, DO NOT leave it to children.
6. Use Android USB cable to charge, output voltage need to be $< 5V+0.5$ and output current $< 1A$.
7. Please make sure the bulb socket hang upright, so to prevent rain from permeating into the bulbs.

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SOLAR STRING LIGHT

by a sunny day

User Manual



One: Product Function Description:

The string lights set contains high efficiency solar panel that absorbs solar energy at daytime, converts it to electricity, stores it in the built-in Lithium battery, and supply power to lights at night. The light control technology makes it charged by solar power at daytime and light up at night automatically.

Two: Product Specifications

1. Built in Battery: 3.7V 2200 mAh Lithium battery 2 pcs
2. Solar Panel: 5.5V 3W frosted laminated PET
3. G40 LED Bulbs: 25 PCS
4. Working Current: < 270 mA
5. Light string length: total 7.62M, 25 LED bulbs, solar panel to cable connecting end 0.2M, connecting end to first bulb 1.39M, distance between each bulb is 0.25M.
6. USB Charge Current: 5V 1A/H

Three: Use Instruction

1. Connecting the solar panel control box with ground spike and holder;

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2. Fixing the string lights at proper place, make sure the solar panel not sheltered, or it will impact the charging of solar power;
3. Press ON/OFF switch to start the intelligent mode: auto charging at daytime and lighting up at night; press MODE can shift lighting mode;
4. Lighting Mode: press MODE once shift to next mode; 4 modes in total: steady ON, slow flash, quick flash and pulsating flash;
5. USB Charge Function: when the sunlight is not sufficient enough to supply power, please use Android USB to charge the solar panel. Red indicator light on when charging and Green light on when fully charged;



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