

Solar Bulb Kit

User Manual

Product Feature:

- Photovoltaic new energy, eco-friendly.
- 2 bulbs, each is equipped with a hook, can be controlled by independent switch.
- Super bright LEDs, milky PC cover, soft light beam, no glare.
- Built-in 3.7V/2200mAh Lithium battery, 6hrs working time (2 bulbs lit at the same time).
- High efficient solar panel, intelligent control, automatically charge during the day and discharge at night.
- Over-voltage&over-current IC control protection.
- The solar panel comes with a spike and holder, ideal for lawn, garden, building exterior wall installation at will.
- Practical and novel design.

Parameters:

1. Solar Panel: ABS+Polysilicon 173*193mm
2. LED Bulb: ABS+PC Ø62*104mm
3. Cables: 2M (main line)+1.5M /3M (two sub-lines)

● Solar Panel:

1. Polysilicon
2. Output Voltage: 6V
3. Output Current (max): 420mA
4. Power: 2.5W
5. Charge Time: 8hrs

● Lithium Battery:

1. Lithium battery 18650*1
2. Voltage/Capacity: 3.7V 2200mAh
3. Cell Resistance: <30MΩ
4. Overcharge Protection Voltage: 4.25V+/-0.05V
5. Over-discharge Protection Voltage: 2.5V

● LED Bulb:

1. Rated Voltage: 3.2V
2. Rated Current: 500mA
3. Rated Power: 0.8W*2
4. CCT: 7500-8000K
5. Lumens: 70LM*2
6. Working Time: 6hrs

Application:

Suitable for electricity shortage regions and indoor emergency lighting. Such as bedroom, study room, sitting room, school, etc.

Usage:

1. Fixed by screws or spike, adjust the solar panel to a 45-degree direction for sunlight exposure.
2. Hang the LED bulbs at relevant places that you need.
3. Turn on switch "ON", it goes to the state of charging and discharging.
4. Automatically charge under sunlight at daytime and discharge in the evening.
5. The LED bulb can be controlled by the switch of the sub-line.

Notes:

1. Solar panel is waterproof, but the LED bulbs are prohibited to exposed to the rain.
2. If long time no use, please firstly put the solar panel under the sunlight to charge, then the lights will work normally.
3. Charge this product in time if not used for 3 months above.
4. The spike is sharp and make sure that it is firmly fixed. Do not let the children play it in order to avoid personal injury.

Packing List:

1. Solar Panel*1
2. Bulb*2
3. Screw*2
4. Plastic Bolt*2
5. Spike*1
6. User Manual*1