# How The Solar Powered Light Works

During the day, the solar panel of the top converts sunlight into electricity and recharges the battery.

The solar panel has a photosensitive control switch. At night the light can automatically turn on using the electricity stored (you also can cover the solar panel with your hand to switch into night mode.)

In the daytime the light will automatically turm off the lights and switch into charging mode.

#### PRODUCT DESCRIPTION

Solar energy light is a new product to use solar power for producing electricity.

This light uses high-efficiency solar panels, which can transform solar energy to electric energy and store

it in a battery.

Then the battery transmits the power to led lights.

The unique optical controlled technology can ensure the lightauto charging in the daytime. Then the light can automatically Light up in the night.

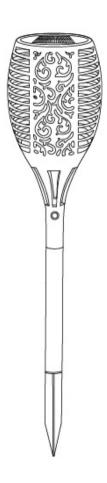
In addition the light is easy to install, waterproof and anti-sunburn.











# LED SOLAR FLAME LAWN LAMP

**User Manual** 

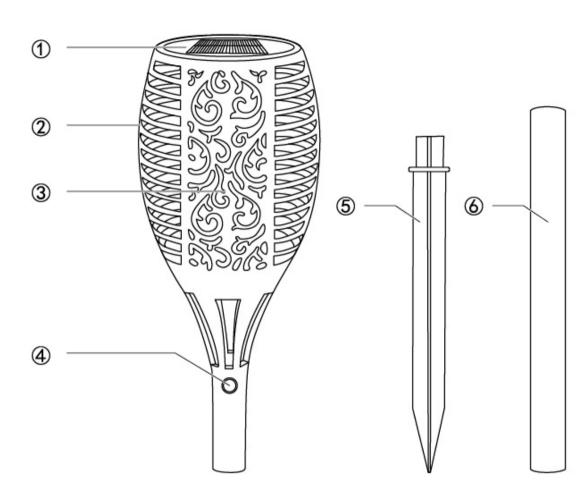
#### PARAMETER

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Solar panel	5.5V / 1W / polysilicon
Li-ion Battery	3.7V / 1500mAh
Led Number	"2835" * 96pcs
Rated Power	1W
Lumen	350 lm
Inductive Approach	Light Sensor
Induction parameters	Auto identify day or night
Switch	ON/ OFF
Waterproof	IP65
Charging Time	6 h
Work Hours	8-10 h
Material	ABS+PS
Size	320*120*120mm

#### **WORKING MODE**

In the dark, the light will be on automatically, and in the morning, the light will be off automatically.

First gear: flame. Second gear: breath. Third gear: light



- Solar panel
- 3 LED lamp heads
- ⑤ Plastic ground spike
- ② ABS plastic shell
- ④ ON/OFF
- 6 Longer ground stake

#### ADDITIONAL NOTE

- The lamp should be charged for 5 hours under the sunlight before using.
- If there is no good sunlight during 3 months, the battery may be out of power So you have to charge it with bright sunlight. When it's fully charged, it can function normally.
- If the light blinks, it shows that the power is low. Thus, you have to charge it with the sunlight right away. Otherwise, the device will stop functioning soon.
- If there is no strong sunlight especially during the winter season, and in the north countries, it may take longer time to fully charge the device and this is a normal situation for solar products.

### WARNING

- Keep the device away from fire, water and avert the product immersed in water in order to avoid explosion, leakage.
- 2. The device does not have any charger.
- No one except professional technicians should attempt to disassemble the device in order to avoid damaging the product.

## PACKAGE INCLUDE

LED Solar Torch Light User manual

Plastic ground spike Longer ground stake