

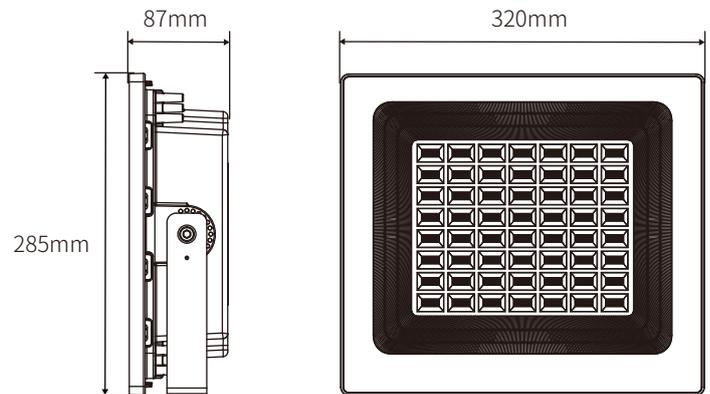
SOLAR FLOOD LIGHT 500W

LD-**500w**



Application Place:

It is widely used in home lighting, streets and roads, residential areas, scenic spots, parks, squares, private gardens and other public places, also used for night lighting of advertising board, and construction outdoor lighting, easy to install, energy saving, no need to pay electric fee, longer life span.



Product Parameters

| | |
|-----------------------|---|
| Model | LD-500W |
| Solar Panel | 5V 120W polysilicone, 25 years lifetime; |
| Battery | 3.2V 80000mAh LiFePO4 Battery, 12 years life time |
| Light Source | 180lm/W SMD 2835 3000K-6500K |
| Charging Time | 4-6 hours |
| Lighting Time | All night lighting, with remote controller |
| Solar Panel Dimension | 992*680*30mm |
| Cable Length | 2.4 meters with golden connector |
| Lamp Viewing Angle | 90° |
| Warranty | more than 10 years |

Product Display



ON key: turn on

OFF key: turn off

AUTO key: Reset, 6+X overnight lighting mode

6H key: lights off after 6 hours

8H key: lights off after 8 hours

85% key: reduce 15% power

70% key: reduce 30% power



Lamp Holder



Remote Control



M6 Hex Key



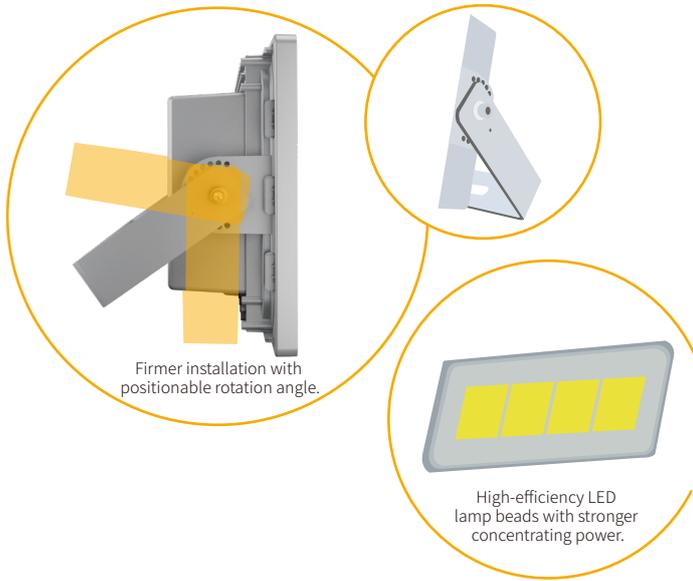
Solar Panel



Packaging Display

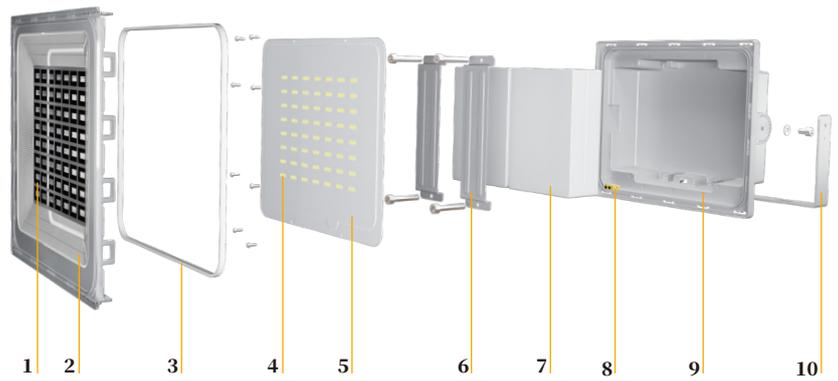
SOLAR FLOOD LIGHT

Product Advantage



- Independent R&D, patented products, integrated design, modular production, one-click installation.
- Powered by Cree LED™ Products, with 100000 hrs life span.
- With LiFePO4 battery, high safety, long life span.
- Diamond surface reflection process, reflecting light source, enhancing the brightness of the lighting effectively.
- Widened and thickened bracket, positionable angle, installation stable & firm.
- With PC outdoor optical lens. High light transmittance, high temperature resistance and aging resistance.
- Gold-plated aviation plug, higher transmission speed, more safer.
- Low voltage design, safe and reliable.
- Integrated package, convenient transportation.

- 1 PC outdoor optical lens
- 2 Diamond surface reflection technology
- 3 Waterproof ring
- 4 High efficiency LED
- 5 Control & drive integrated lamp board
- 6 Battery holding card
- 7 LiFePO4 battery
- 8 Built in military plug
- 9 High density aluminum magnesium alloy die casting
- 10 Bracket



Installation Cases and Applicable Scenarios

