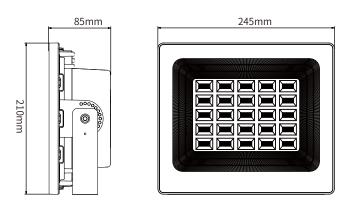


#### Application Place:

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-200W
Solar Panel	5V 36W polysilicone, 25 years lifetime;
Battery	3.2V 25000mAh LiFePO4 Battery, 12 years life time
Light Source	180lm/W SMD USA Cree chips 3000K-6500K
Charging Time	4-6 hours
Lighting Time	All night lighting, with remote controller
Solar Panel Dimension	576*357*17mm
Cable Length	2.4 meters with golden connector
Lamp Viewing Angle	90°
Warranty	more than 10 years

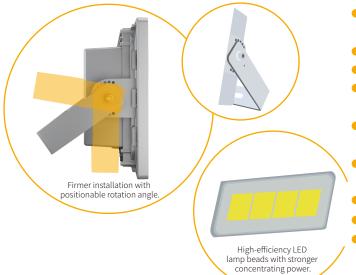
## **Product Display**

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



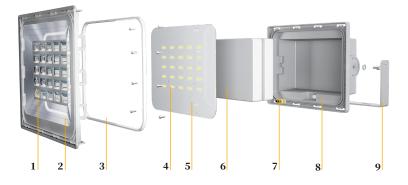


## **Product Advantage**



- Independent R&D, patented products, integrated design, modular production, one-click installation.
- Powered by Cree LED<sup>™</sup> 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 LiFePO4 battery
- 7 Built in military plug
- 8 High density aluminum magnesium alloy die casting
- 9 Bracket



# **Installation Cases and Applicable Scenarios**

