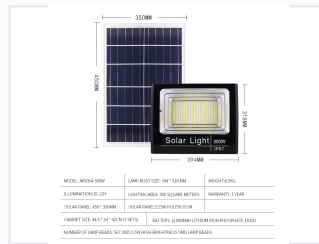


# Solar Powered Warm White LED Flood Light

This solar-powered LED flood light provides warm white illumination for outdoor spaces. It features an IP67 waterproof rating and includes a solar panel for energy-efficient operation.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Solar LED Flood Light

This solar-powered LED flood light offers a sustainable and powerful outdoor lighting solution, ideal for roads, parks, and large courtyards. Equipped with high-brightness SMD lamp beads and a reliable lithium iron phosphate battery, it provides 10-12 hours of consistent illumination. Featuring an IP67 waterproof rating and a durable cooling shell, this unit is engineered for reliable performance in diverse weather conditions.

### Certifications

CE, RoHS, EMC, ABS

## Technical Specifications



Robust IP67 design suitable for performance in heavy rain.



Easy installation guide for wall or pole mounting applications.

### Lighting Performance

**300 W**

Power Rating

**300 sq m**

Lighting Area

**12 H**

Illumination Time

### Build Quality

- IP67 Water Resistance
- Cooling Shell Design
- Polysilicon Solar Panel
- Lithium Iron Phosphate Battery

### Hardware Specifications

Component	Specification
Solar Panel	25W Polysilicon
Battery Capacity	21000mAh
Lamp Beads	567 PCS SMD
Weight	6.5 kg

## Features



Automatic day and night identification for hands-free operation.



Versatile control with brightness adjustment, timers, and flexible installation options.

### Operational Modes

- Automatic Day/Night Recognition
- Infrared Remote Control (5-10m range)
- Timer Settings (3H, 5H, 8H)
- Brightness Adjustment (50% / 100%)