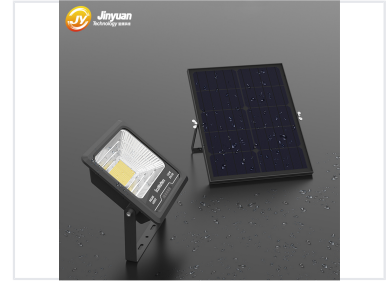
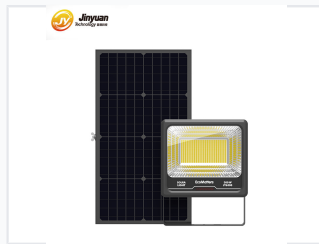


Solar Powered Waterproof LED Flood Light

This outdoor LED flood light is solar powered and features an aluminum housing with an IP65 waterproof rating. It includes a remote control for convenient operation.



ADDITIONAL IMAGES



Overview

JY66 (100W, 120W, 200W, 300W)
Solar Flood Light
(IP65, 12000mAh, 20000mAh)

Product Description

SOLAR FLOOD LIGHT-NEW GENERATION
High performance, efficient, reliable solution for sustainable outdoor lighting.

- Waterproof silicone ring
- High strength tempered glass
- Die casting aluminum housing

New generation solar flood light design available in multiple power configurations.

Sustainable Outdoor Lighting Solution

This high-performance solar-powered LED flood light is engineered for durability and efficiency in diverse outdoor environments. Featuring a robust die-casting aluminum housing and tempered glass, it offers reliable illumination with an IP65 waterproof rating. The system utilizes advanced LiFePo4 battery technology and intelligent solar charging to provide sustainable lighting, making it an ideal choice for professional outdoor applications.

Optical Performance

Luminous Efficacy

140 lm/W
Efficiency

Optical Specifications

Parameter	Value
Color Temperature (CCT)	3000-6500K
CRI	e70
Beam Angle	90°

Durability & Build



IP65 waterproof structure ensures protection against dust and water spray.

Ingress Protection

IP65

Construction Materials

Die-casting Aluminum, Tempered Glass, Waterproof Silicone Ring

Operating Temperature

-20°C to 50°C

Available Models

Available Power Ratings

- 30W
- 60W
- 120W
- 200W
- 300W

Technical Specs

Battery Type

LiFePo4 32650

Installation

Surface mount bracket