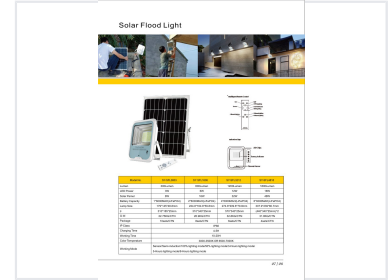


Solar Powered LED Flood Light with Multiple Modes

This solar-powered LED flood light provides efficient outdoor illumination. It has multiple lighting modes, a remote control, and an IP66 waterproof rating.



Product Overview

High-Efficiency Solar Flood Lighting

This solar-powered LED flood light offers a versatile and energy-efficient lighting solution for various outdoor applications. Featuring intelligent remote control and multiple lighting modes, it adapts to different security and illumination needs. Built with durable LiFePO4 batteries and an IP66 waterproof rating, it ensures reliable performance in diverse weather conditions.

Performance Metrics

Key Performance Indicators

1800 lm

Max Lumen Output

20 H

Max Working Time

5 H

Max Charging Time

Technical Specifications

Model Comparison

Model	LED Power	Lumen Output	Battery Capacity
SY-SFL0803	3W	300lm	1*6000mAh
SY-SFL1606	6W	600lm	2*6000mAh
SY-SFL3212	12W	1200lm	4*6000mAh
SY-SFL4818	18W	1800lm	6*6000mAh

Ingress Protection

IP66

Color Temperature

3000-3500K, 6500-7000K

Operational Features

Lighting Modes

- Sensor/Semi-induction
- 100% lighting mode
- 50% lighting mode
- 3-Hour lighting mode
- 5-Hour lighting mode
- 8-Hour lighting mode

Battery Chemistry

LiFePO4