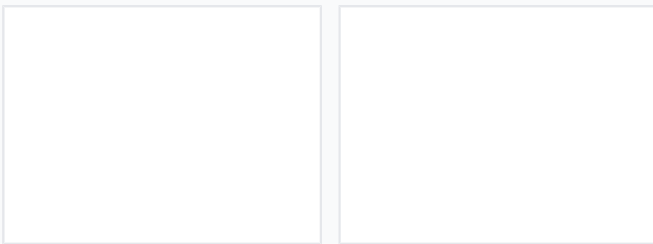


Outdoor Solar Lighting System

This outdoor solar lighting system features an integrated solar panel and high-capacity battery. Equipped with a motion sensor and adjustable brightness, its durable construction ensures long-lasting performance.



ADDITIONAL IMAGES



Product Overview

Professional Solar Lighting Solution

This outdoor solar lighting system is engineered with high-efficiency monocrystalline solar panels and premium LiFePO4 lithium battery technology to ensure reliable operation. Designed for durability, the unit features a robust die-casting aluminum housing that provides long-term performance in demanding outdoor environments. The system offers energy-efficient illumination with automatic motion detection, making it an ideal, low-maintenance choice for streets, parking lots, and garden pathways.

Technical Specifications

Battery Performance

3 days

Rainy Day Autonomy

Key Functionality

- Integrated motion sensor
- Adjustable brightness settings
- Automatic on/off operation
- Maintenance-free design
- Environmentally friendly operation

Construction Materials

Die-casting Aluminum, PC Housing, Monocrystalline Silicon

Installation and Application

Installation Methods

- Pole mounting
- Wall mounting

Application Areas

Street Lighting • Garden Lighting • Security Lighting • Parking Lots • Pathways