

# Self-Contained Solar LED Street Light

This self-contained solar LED street light provides outdoor illumination using solar energy. The integrated design eliminates the need for external wiring, making it suitable for remote locations.



## ADDITIONAL IMAGES



## Product Overview

### Sustainable Outdoor Lighting

This self-contained solar LED street light provides an energy-efficient and sustainable solution for outdoor illumination needs. By integrating a high-efficiency solar panel, battery system, and smart controller into one unit, it eliminates the requirement for external wiring or grid connections. The system ensures reliable operation with dusk-to-dawn automation, making it an ideal choice for street lighting, parking lots, and remote pathways.

## Technical Specifications

### Core Performance

**1 Integrated**

Design Type

### Operational Requirements

- No grid connection required
- No external wiring
- Minimal maintenance needed

### System Capabilities

Solar Powered, Self-Contained, Auto-Dusk-to-Dawn, Low Maintenance

## Physical Properties

### Suitable Applications

- Street lighting
- Parking lots
- Pathways
- Remote locations

### Materials and Build

Durable, weather-resistant pole construction