

# 60W Solar LED Street Light with 8-Meter Pole

This 60W solar LED street light includes an 8-meter pole for elevated installation. The light converts sunlight into electricity via a solar panel, storing it in a battery for nighttime illumination.



## ADDITIONAL IMAGES



## Overview

### Sustainable Outdoor Lighting Solution

This 60W solar LED street light is a self-contained, energy-efficient solution designed for professional outdoor illumination. Featuring a high-efficiency 150W monocrystalline solar panel and an 8-meter pole, it provides optimal light distribution for streets, pathways, and parking lots. The system is engineered for reliability with weather-resistant construction and automatic dusk-to-dawn operation, making it ideal for areas where grid power is unavailable or costly.

## Key Performance Metrics

### Performance Highlights

**60 W**

LED Power

**8 m**

Pole Height

**150 W**

Solar Panel

## Technical Specifications

### Battery Configuration Options

- 12V / 120Ah Gel Battery
- 12V / 50Ah Lithium Battery

Solar Panel Type	18V / 150W Monocrystalline
Solar Charge Controller	12V/24V 15A

## Construction & Installation

Pole Height	8 m
Included Components	Base Foundations, 8m Light Pole

## Compliance & Quality

### Certifications

CE • ROHS • ISO9001

### Warranty

3 years