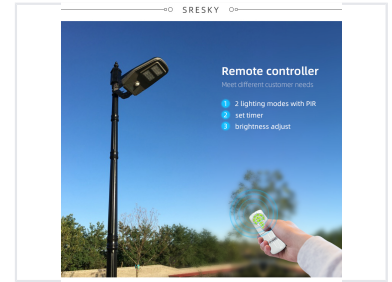


Solar LED Street Light with Motion Sensor

This solar LED street light is designed for outdoor use in courtyards, gardens, and streets. It features a motion sensor and IP65 waterproof rating.



ADDITIONAL IMAGES

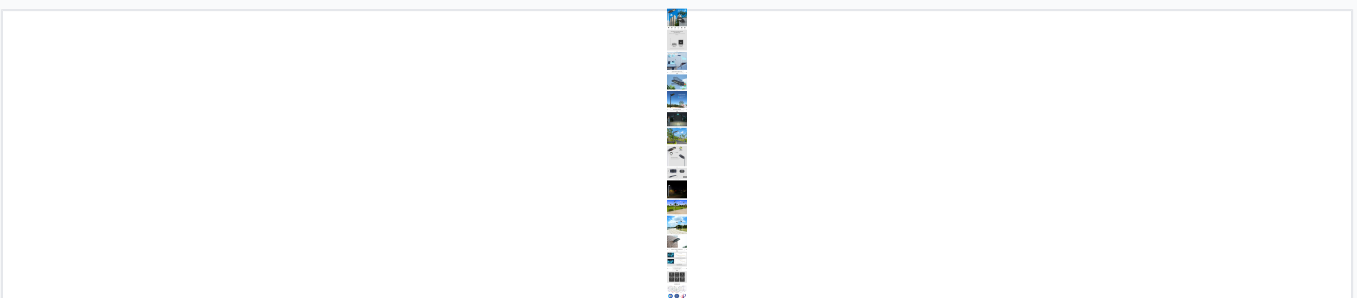


Product Overview

Solar Powered Intelligent Lighting

This advanced solar-powered LED street light is designed for versatile outdoor use, including gardens, courtyards, and pathways. Featuring robust IP65 waterproof protection and a high-efficiency motion sensor, it ensures reliable operation in diverse weather conditions. With built-in intelligent technology, the system automatically manages dusk-to-dawn lighting and extends functionality during cloudy days to maintain consistent performance.

Technical Specifications



Technical overview of the solar lighting system and its core operational features.

Ingress Protection

IP65

Model Number

SCL-01

Battery Lifecycle

1500 cycles

Estimated Lifespan

10 years

Cloudy Weather Autonomy

8 days

Installation & Adjustability

Angle Adjustment Range

15 deg

Minimum Angle

30 deg

Maximum Angle

Mounting Styles

Wall Mount, Pole Mount

Smart Features

Control Options

- Remote Control
- Automatic Dusk-to-Dawn Sensor
- Adjustable Brightness
- Adjustable Timer

Sensor Technology

PIR (Passive Infrared)