

Adjustable LED Module Integrated Solar Street Light

This integrated solar street light incorporates an adjustable LED module for varied lighting needs. The all-in-one design integrates the solar panel, LED light source, and battery.



Product Overview

Integrated Solar Street Lighting Solution

This all-in-one solar street light features an elegant, unified structure designed to minimize transportation costs while ensuring ease of installation and maintenance. The system utilizes a high-efficiency mono solar panel paired with a new lithium battery, managed by a self-developed intelligent control system for consistent performance. With an adjustable LED module and a wide 140° lighting angle, it provides flexible and reliable illumination for roads, pathways, and parking areas.

Technical Specifications

Lighting Angle	140 degrees
Wind Resistance Level	16
Bracket Material	Die-cast aluminum

Features & Control

Control Options	Remote Control, Intelligent Control System
Lighting Modes	4

Components

Core Components

- High-efficiency mono solar panel
- New lithium battery
- Adjustable LED module
- Die-cast aluminum bracket

Benefits

Key Advantages

All-in-one Design • Easy Installation • Low Maintenance • Cost-effective Transport