

Split Type Solar LED Street Light

This split-type solar LED street light features high brightness and long lighting time. Its adjustable angle and large battery box allow it to meet demands for high-quality lighting.



Product Overview

High-Efficiency Solar Lighting Solution

This split-type solar-powered LED street light provides a sustainable and efficient outdoor lighting solution for areas lacking grid connectivity. Featuring an all-in-two design with a plug-in connection, it is engineered for simplified installation and minimal maintenance. The independent solar panel configuration maximizes energy harvest, while the durable die-cast aluminum construction ensures high mechanical strength and reliable performance under harsh weather conditions.

Technical Specifications

Performance Metrics

30 %

Increased Power Generation

System Components

- High-efficiency mono solar panel
- LiFePO4 lithium battery
- Intelligent control system

Design & Durability

All-in-two design, Die-cast aluminum bracket, Level-16 anti-wind resistance, External battery box

Installation & Maintenance

Ease of Use

Plug-in connection • Easy to install • Easy to maintain