

Outdoor Solar Street Light with Remote Control

This outdoor light is powered by an integrated solar panel for energy harvesting. It provides bright and reliable lighting for streets, gardens, and pathways, and includes a remote control for convenient operation.



Overview

High-Efficiency Solar Lighting Solution

This outdoor solar street light is engineered for reliable, autonomous illumination in various environments. Featuring a robust die-casting aluminium shell with an IP67 waterproof rating, it ensures durability against harsh weather conditions and lightning. With smart charging capabilities and a high-capacity lithium battery, it provides consistent lighting for up to 12 hours, even maintaining functionality during rainy days.

Technical Specifications

Available Power Ratings	20W, 50W, 100W, 200W
Charging Time	4.5 hours
Continuous Lighting Time	12 hours
Rainy Day Autonomy	2-3 days

Construction & Durability

Ingress Protection	IP67 • Anti-thunder
Housing Material	Die-casting aluminium

Features

Advanced Features

- Remote control operation
- High efficiency polysilicon solar panel
- Smart brightness adjustment based on battery level
- Battery level indicator
- Charging status indicator
- Dual head design