

Solar-Powered Street Light with Mounting Bracket

This solar street light converts sunlight into electricity using a photovoltaic panel. It is designed for outdoor use, providing efficient and sustainable lighting for streets and pathways.



ADDITIONAL IMAGES



Product Overview

Sustainable Outdoor Lighting

This solar-powered street light features an integrated design for modular production and easy installation across diverse global environments. Equipped with a high-safety LiFePO4 battery and high-efficiency LEDs, it offers a reliable lighting solution for streets, parks, and residential areas. The low-voltage system ensures safety while providing a long operational life of up to 50,000 hours.

Technical Specifications

LED Lifespan	50000 hrs
Battery Technology	LiFePO4
Key Features	Solar Powered, Integrated Design, Modular Construction, Low Voltage

Dimensions

Physical Dimensions

Dimension	Value	Unit
Total Length	540	mm
Bracket Width	100	mm
Bracket Height	152	mm

Applications

Typical Applications

- Public Streets and Roads
- Residential Areas
- Scenic Spots
- Parks
- Public Squares
- Private Gardens