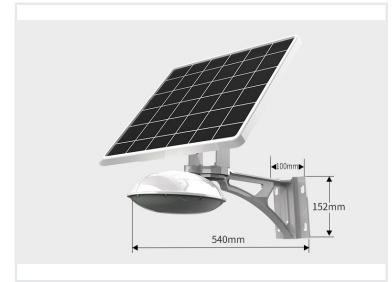


# Solar-Powered Street Light with Mounting Bracket

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