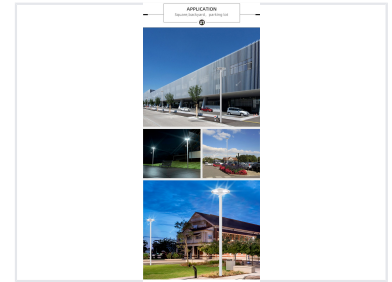


Solar Powered LED Street Light

This solar powered street light features an integrated solar panel and LED lighting for energy-efficient illumination. It is designed for outdoor use in streets, squares, backyards, and parking lots.



ADDITIONAL IMAGES



Product Overview

Sustainable Outdoor Lighting Solution

This advanced solar-powered street light is engineered for reliable performance in diverse climates, featuring integrated battery heating technology to withstand low temperatures. Utilizing proprietary battery safety and weather-adaptive lighting controls, it provides consistent illumination even during prolonged periods of low sunlight. Its robust, weather-resistant construction makes it an ideal, cost-effective choice for modernizing squares, parking lots, and pathways.

Technical Features

Lighting Capabilities

10 days

Max Autonomy Days

Operational Modes

- 100% Brightness Support
- Auto On/Off Functionality
- Zero Light Pollution Design

Core Technologies

TCS Battery Safety, ALS2.1 Weather Adaptive, Battery Heating System, Professional Lens Optics

Environmental Durability

IP Rating

IP65

Operating Conditions

Optimized for extreme temperature variations (hot and cold climates)

Application Areas

Ideal Environments

- Urban Streets
- Public Squares
- Residential Backyards
- Parking Lots
- Landscaped Pathways