

LED Integrated Solar Street Light

This LED integrated solar street light is designed for street and road lighting. It features a solar panel for energy conversion and robust construction for reliable outdoor performance.



ADDITIONAL IMAGES



Product Overview

High-Performance Solar Street Lighting

This integrated solar street light is engineered for durability and reliability in diverse outdoor environments. Utilizing advanced aluminum die-molding, the lamp body offers superior corrosion resistance and thermal conductivity. With intelligent IOT management for remote diagnostics, it provides a low-maintenance, efficient solution for street and road illumination.

Technical Specifications

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|-------------------------|---|
| Available Power Ratings | 100W, 120W, 150W |
| Lighting Distribution | Wide bat-wing light distribution for larger lighting area |
| Rainy Day Autonomy | 7 days |

Construction & Durability

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|---------------|---|
| Body Material | High thermal conductivity die-casted aluminum alloy |
| Hardware | Stainless steel hexagon lock screws |

Smart Features

Remote Functions

- Remote control
- Remote diagnostics

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|-------------------|-----|
| Management System | Yes |
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Quality Assurance

Quality Testing

- Aging tested
- Corrosion resistance verified