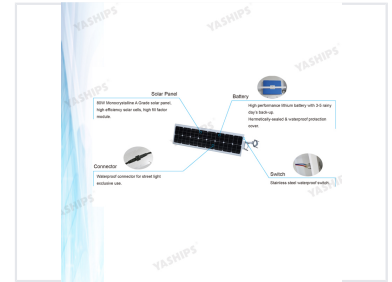


Outdoor Integrated Solar LED Street Light

This outdoor light integrates a solar panel and LED for off-grid street illumination. Its IP65-rated design ensures resilience and reliable performance in various weather conditions.



ADDITIONAL IMAGES



Product Overview

Sustainable Outdoor Lighting Solution

This integrated solar street light is designed for efficient, off-grid outdoor illumination in diverse environments such as highways, streets, and parking lots. Featuring high-grade monocrystalline solar panels and robust weatherproofing, it ensures reliable operation even in challenging climates. The system integrates advanced battery technology to provide consistent light output with extended rainy-day backup.

Technical Specifications

Ingress Protection Rating

IP65

Available Wattage Options

20W, 30W, 40W, 50W, 60W, 80W, 100W, 120W

Power & Energy

Rainy Day Backup

3 days

Minimum Backup

5 days

Maximum Backup

Solar Panel Technology

Monocrystalline Grade A

Build & Design

Construction Details

- Hermetically sealed waterproof battery protection cover
- Exclusive waterproof connector for street light application
- Stainless steel waterproof switch