



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

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Remote Control Solar LED Street Light With Radar Sensor SMD3030 IP65 Double Head

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong China
- Brand Name: Yahua Solar Street lighting
- Certification: EMC, RoHS, CE, FCC, LVD
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 pcs/month



Product Specification

- Warranty: 5 Years
- CRI: Ra>80
- Lighting Mode: Remote Control+Light Control+Radar Sensor
- Color Temperature: 3000K-6500K
- Led Chip: SMD5050
- Panel: Mono Solar Panel
- IP Rating: IP65 Waterproof
- Highlight: **Radar Sensor Solar LED Street Light,
IP65 Solar LED Street Light,
SMD5050 Solar LED Street Light**



More Images



Product Description

Product Description:

Presenting the Dual-Surface LED Solar Street Light, a sturdy and dependable lighting solution specifically engineered for road median strips. This rugged fixture is designed to withstand harsh conditions including sandstorms and inclement weather. Equipped with high-power LED lamps on both sides, it delivers ample illumination for enhanced visibility. The top-tier monocrystalline solar module boasts an impressive lifespan of approximately 25 years and is safeguarded by hailproof tempered glass encapsulation. Further ensuring longevity, the fixture is constructed with stainless steel screws and a robust aluminum die-cast casing that withstands the corrosive effects of seawater, salt, and thunderstorms. With its hassle-free design, this solar light requires minimal maintenance, with only occasional cleaning of the solar panel using water.

Features:

- 1. Extensive Operating Temperature Range:** The battery is engineered to function reliably across a wide temperature spectrum, from scorching highs of 60°C to freezing lows of -30°C. This ensures consistent and dependable performance, regardless of the climate.
- 2. Superior Light Efficacy:** The light boasts an exceptional light output efficiency ranging from 180-200lm/w. With this high efficacy, it emits bright and efficient illumination while maximizing energy conservation, resulting in substantial savings.
- 3. Effortless Installation and Zero Electricity Costs:** The Double-Sided LED Solar Street Light offers effortless installation on walls or poles with diameters ranging from 1 to 2.7 inches. It eliminates the need for electrical connections, translating to significant cost savings on electricity bills.
- 4. Enhanced 5050 Lamp Beads:** The upgraded iteration of the 5050 lamp beads delivers an impressive luminous efficiency of up to 160LM/W. This advancement ensures a heightened level of lighting experience, achieving greater brightness at the same wattage.
- 5. Intelligent Wireless Control:** Equipped with an intelligent wireless control system, the light can be conveniently operated using a single button. This feature provides seamless control and ease of use, simplifying the user experience and ensuring peace of mind.

Technical Parameters:


Power	40W	60W	80W	100W
Light source model	5050 lamp beads			
Number of lamp beads	112 pcs	168 pcs	224 pcs	280 pcs
Lamp body material	Aviation aluminum 6063			
Battery	LiFePO4 12.8V 24AH	LiFePO4 12.8V 32AH	LiFePO4 12.8V 40AH	LiFePO4 12.8V 48AH
Lamp body size	950X420X240mm	1220X420X240mm	1420X420X240mm	1770X420X240mm
Installation height	4-6M	5-7M	6-8M	6-8M
Discharge time	6-8 hours			
Luminous flux	180-200 LM/W			
Color temperature	5000-6000K			






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