



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

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## Aluminum Integrated Streetlight IP65 Outdoor 300W 400W 500W All In One Led Solar Street Lamp

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
- Luminous Flux: 150lm/w
- Working Temperature: -40°C-60°C
- Lighting Mode: Remote Control+Light Control+Radar Sensor
- Material: Aluminum Alloy
- Model Name: All In One Solar Street Lighting
- Life Span: 50,000hrs+
- Highlight: **6500K Residential Solar Energy Street Light, Solar Energy Powered Street Light 150lm/w, Aluminum Alloy Solar LED Street Lamp**

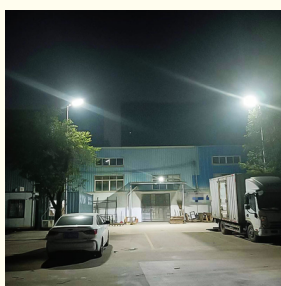
### Intelligent controller

The Controller adopts extremely simplified design, integrated controller and microwave induction in one, which makes the operation simple, the maintenance simple, and the stability is higher.



1. The slow, regular strobe of the indicator indicates charging.
2. The rapid strobe of the light indicates that the light is faulty.

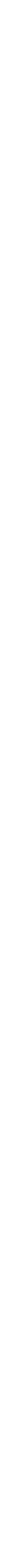
### More Images



1. Remote Control: The solar street light includes a wireless remote with a range of up to 10 meters (32.8ft). It allows for convenient control to turn the light on/off, adjust brightness, set time, and switch to AUTO mode for automated operation during day and night. The AUTO mode optimizes power consumption by adjusting brightness levels at specific times.
2. Radar Motion Sensor: A 360° radar motion sensor with a sensing distance of 10 meters (32.8ft) enables the light to automatically turn on when objects or people are detected within the sensing area. After 15 seconds of no activity, the light dims to conserve energy.
3. Smart Light Control: The solar street light features automatic night activation and daytime deactivation for charging, providing hassle-free operation and energy efficiency.
4. High-Quality Solar Panel: Equipped with a high-quality single polycrystalline silicon solar panel rated at 60W / 6V, the street light ensures fast charging and high transmission rates from light to electricity. The panel's tempered glass cover allows for a transmission rate of up to 95%, enabling quick charging in sunny conditions and sustaining lighting for approximately 3-4 days during cloudy or rainy weather.

Product Name	All In One Solar Street Light			
Power	200W	300W	400W	500W
Product Size	700*350*150mm	887*400*280mm	1160*400*280mm	1435*400*280mm
Battery	3.2V/12.8V	3.2V/12.8V	3.2V/12.8V	3.2V/12.8V
Solar Panel Watts	6V 40W	6V 60W	6V 80W	6V 100W
Solar Panel Size	696*346mm	882*396mm	1155*396mm	1430*396mm
Function	All In One Solar Led Street Light			
IP Grade	IP65			
Material	Aluminum			
Beam Angle	70°*140°			
Color Temperature	6500K			
Warranty	3-Year			
Certificates	CE, ROHS, EMC, LVD			
Application	Street, Road, Garden, Square, Highway			







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