



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

[solarledstreet-light.com](http://solarledstreet-light.com)

## 150w Integrated Solar Street Light Motion Sensor Inbuilt Lithium Battery 5 Years Warranty

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Yahua Lighting
- Certification: CE IP65 ROHS ISO
- Model Number: YHZ-SSL150W
- Minimum Order Quantity: 1
- Price: USD105-249
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time: 4-5 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 5000Pcs/month



### Product Specification

- Solar Panel: Monocrystalline Silicon
- Power: 150W
- Lighting Angle: 140°
- Luminous Flux: 150-160LM/W
- Material: Aluminum Alloy
- Waterproof Level: IP65
- Warranty: 5 Years
- Color Temperature: 6000K
- Highlight: integrated solar led street light 150w,  
integrated solar street light 150w,  
monocrystalline silicon integrated solar street  
light



### More Images



## Product Description

### Product Description:

Integrated Solar Street Light is a type of solar powered street lamp designed for energy efficiency, long-term performance and reliability. It is equipped with a 150W solar panel, a 6000K color temperature LED light, a 25.6V 32Ah/48Ah rechargeable battery with a long lifespan, and a sensing distance of 20-25m. The solar lighting system delivers an average luminous flux of 150-160LM/W and is designed for ease of installation and maintenance. This integrated solar lighting solution is ideal for outdoor lighting applications, providing a reliable and clean renewable energy source for areas with little to no access to electricity. With its powerful solar panel, long-lasting battery, and adjustable light settings, this Integrated Solar Street Light is an efficient and cost-effective solution for illuminating outdoor spaces.



### Features:

**Product Name:** Integrated Solar Street Light

**Solar Panel:** Monocrystalline Silicon

**Battery Capacity:** 3.2V 80Ah

**Sensing Distance:** 20-25m

**Lighting Time:** More Than 12 Hours

**Light Source:** LED

**Solar Powered Street Lamp:** Yes

**Integrated Solar Street Light:** Yes

**Solar Powered Outdoor Light:** Yes

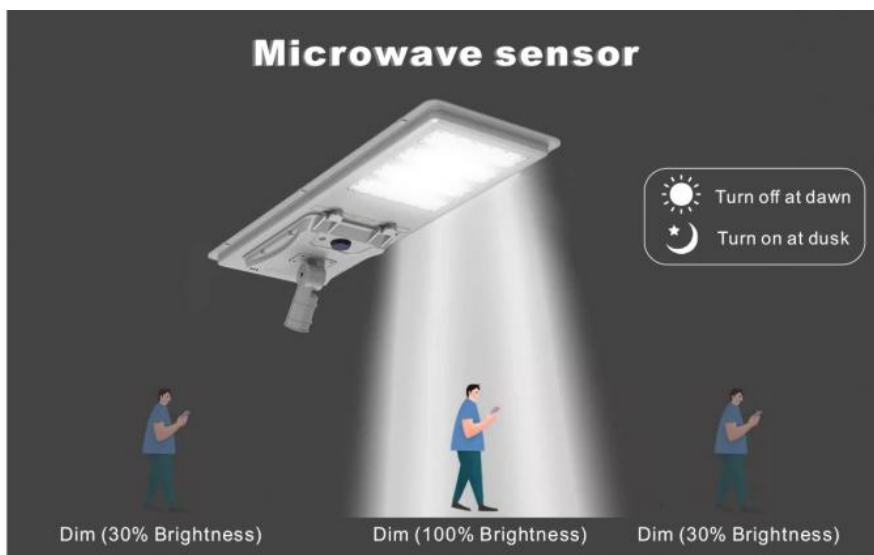
### Technical Parameters:

Property	Value
Product Name	Integrated Solar Street Light
Lighting Time	More than 12 Hours

Property	Value
Color Temperature	6000K
Warranty	5 Years
Working time	12 hours/per
Working Temperature	-20 ~+60
Battery Capacity	3.2V 80Ah
Power	150W
Luminous Flux	150-160LM/W
Light Source	LED
Waterproof Level	IP65

### Applications:

Yahua Lighting's **Integrated Solar Street Light** is an all-in-one solar lamp with Monocrystalline Silicon Solar Panel, LED light source and 25.6V 32Ah/48Ah battery capacity. With its innovative design and integrated structure, it is widely used as a Solar Powered Outdoor Light for illuminating streets, pathways, parks, and other public areas. It is made with CE IP65 ROHS ISO certification and anti-collision and shatterproof packaging for maximum safety. With a minimum order quantity of 1 and an affordable price range of USD105-249, it offers a rapid delivery time of 5-8 days. Payment options such as T/T, Western Union, and MoneyGram are also available for customers' convenience. With a supply capacity of 500Pcs/month and a working temperature of -20 ~+60 , this Integrated Solar Lighting System is perfect for various applications.



## Humanized intelligent Remote Control Technology

Light control	100% 2hrs, 60% 3hrs, 20% till dawn
Time control	100% 2hrs, 60% 2hrs, 20% 6hrs
Microwave/ Pir sensor control	100% if people come close, 20% far away.
Time + Sensor control	100% 2hrs, 60% 3hrs, 40% 2hrs, sensor working 50% when people are detected, 20% far away

## Customization:

Integrated Solar Street Lighting: Yahua Lighting YHZ-SSL

Integrated Solar Street Lighting, also known as All-in-one Solar Street Light, is a Yahua Lighting product with model YHZ-SSL. It is made of aluminum alloy and is CE, IP65, ROHS, and ISO certified. It has a minimum order quantity of 1, and its price range is USD105-249. The packaging is anti-collision and shatterproof, and the delivery time is 5-8 days. The payment terms are T/T, Western Union, and MoneyGram, and its supply ability is 500Pcs/month. The power is 150W, the installation height is 9-12m, the voltage is 25.6V, and the lighting time is more than 12 hours.



## Support and Services:

Integrated Solar Street Light Technical Support and Service

We provide technical support and service for our Integrated Solar Street Lights. Our support team has a wealth of knowledge and experience in the installation and maintenance of solar street lights.

Installation

Our technicians are on hand to provide comprehensive installation and commissioning services for all of our Integrated Solar Street Lights.

Maintenance

We provide regular maintenance services for all of our Integrated Solar Street Lights. This includes checking and replacing batteries, cleaning the solar panels, and troubleshooting any issues that may arise.

Repairs

If there are any issues with your Integrated Solar Street Light that cannot be resolved with regular maintenance, our technicians are on hand to provide repairs and replacements.

Customer Service

We also provide exceptional customer service for all of our customers. Our customer service team is available 24/7 to answer any questions or concerns you may have.

## Packing and Shipping:

Packaging and Shipping of Integrated Solar Street Light

The integrated solar street light will be packed in a box that is strong enough to protect the light during shipping. Inside the box, the light will be wrapped in foam and bubble wrap to ensure that it is not damaged during transport. The box will also include instructions on how to install and operate the light.

The integrated solar street light will be shipped via a reliable courier service in order to ensure that it arrives in good condition. We will also provide a tracking number so that the customer can monitor the progress of their shipment.

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