



## 200 watts solar street light with Automated Switch outdoor waterproof

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-SSL200W
- Minimum Order Quantity: 1pc
- Packaging Details: Foam+Carton
- Delivery Time: 5-8 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 1000pcs/month



### Product Specification

- Luminous Flux: 150-160LM/W
- Battery Capacity: 3.2V 100AH Lifepo4 Battery
- Working Temperature: -20°C~+60°C
- Color Temperature: 6000K
- Material: Aluminum Alloy
- Sensing Distance: 15-20m
- Lighting Mode: Motion Sensor+light Sensor+time Control
- Working Lifetime(hour): 50000
- Highlight: **Automated Switch solar street light, 200 watts solar street light, outdoor waterproof solar street light**



### More Images



## Product Description

### Product Description:

#### Integrated Solar Street Light

Our integrated solar street lighting system is a state-of-the-art solar powered street lamp designed for outdoor use. It is ideal for installation in areas that are not connected to the grid or where there is no access to electricity. With a maximum power of 150W, this integrated solar street lighting system can light up the area for more than 12 hours, even in the most challenging weather conditions. It comes with a 3-year warranty and is designed to be installed at a height of 6-7m

This integrated solar street lighting system is an efficient and cost-effective lighting solution that is easy to install and maintain. It is suitable for both commercial and residential applications, and it does not require any additional wiring or electrical connections. This makes it the perfect choice for any outdoor lighting project.

Our integrated solar street lighting system is designed to provide reliable, energy-saving lighting for any outdoor space. It is an environmentally friendly and sustainable lighting solution that will help reduce your electricity costs and improve the safety and security of your outdoor area.

### Features:

Product Name: **200W Integrated Solar Street Light**

Luminous Flux: **150-160LM/W**

Lighting Time: **More Than 12 Hours**

Light Source: **Solar**

Sensing Distance: **15-20m**

Installation Height: **6-7m**

Special Feature: **All-in-one Solar Street Light, Solar Powered Street Lamp**

### Technical Parameters:

Item	Parameter
Product	200W Integrated Solar Street Ligh
Installation Height	6-7m
Lighting Time	More Than 12 Hours
Material	Aluminum Alloy
Battery Capacity	3.2V/100AH
Luminous Flux	150-160LM/W
Working Temperature	-20°C~+60°C
Voltage	3.2V
Solar Panel	Monocrystalline Silicon
Warranty	3 Years
Lighting Angle	140°



#### **Our integrated solar street light advantages:**

Energy-saving and eco-friendly lighting option.  
No need for external power sources or electricity bills.  
Easy installation and maintenance.  
Automatic on/off feature that saves energy.  
High-quality LED lights that provide bright and consistent illumination.  
Durable and weather-resistant design that can withstand various environmental conditions.  
Long lifespan and low maintenance costs.  
Wireless remote control for easy operation.  
Motion sensor feature that increases security and reduces energy waste.  
Multiple lighting modes for customized lighting options.  
Solar panel with high conversion efficiency.  
Integrated battery with long lifespan and high capacity.  
Anti-theft design to prevent vandalism and theft.

#### **Applications:**

Yahua Lighting's YHZ-SSL All-in-one Solar Lamp is a cutting-edge integrated solar outdoor light that utilizes the latest monocrystalline silicon solar panel, offering an incredible 150W of power. This all-in-one solar street light features a 140° lighting angle, providing secure and reliable illumination even in the darkest of conditions. The aluminum alloy material ensures that it is durable and long-lasting. This product has been certified to meet CE, IP65, ROHS, and ISO standards, guaranteeing its high quality. With a voltage of 12.8V, it is a safe and efficient choice for any outdoor lighting needs. Furthermore, Yahua Lighting offers a 5-8 day delivery time and accepts payment through L/C, D/A, D/P, T/T, Western Union, and MoneyGram.

#### **Packing and Shipping:**


Integrated Solar Street Light Packaging and Shipping:

The product shall be securely packaged with anti-shock material such as bubble wrap and foam.  
The product shall be placed in a strong cardboard box with sufficient padding and protection.  
The shipping box shall be clearly marked with the contents and destination.  
The box shall be securely sealed with durable tape.  
The package shall be shipped using a reliable courier service.



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