## 300watt Aluminum Alloy all in one Integrated Solar Street Light lithium Battery

## **Basic Information**

- Place of Origin:
- Brand Name:
- Yahua Lighting • Certification: CE IP65 ROHS ISO
- YHZ-SSL300W Model Number:
- Minimum Order 1pc Quantity:
- Packaging Details: Foam+Carton export package

5-8 days

5000pcs

MoneyGram

China

- Delivery Time:
- Payment Terms:
- Supply Ability:



## **Product Specification**

Battery:	3.2V 120Ah Lithium Battery
Material:	Aluminum Alloy
Lighting Angle:	140°
Light Source:	High Bright LED Chips
Installation Height:	6-7m
Sensing Distance:	15-20m
Solar Panel:	Monocrystalline Silicon

- Lighting Efficiency:
- Highlight:
- 160-170Lm/w 300watt Integrated Solar Street Light

L/C, D/A, D/P, T/T, Western Union,



## More Images



## **Product Description**

#### **Product Description:**

Our Integrated Solar Outdoor Light is a solar-powered street lamp with all-in-one design, making it an ideal choice for residential streets, parking lots, playgrounds, and other outdoor lighting applications. This light is powered by a 150W monocrystalline silicon solar panel and can last for more than 12 hours of continuous lighting. With its integrated design, this lamp is waterproof and dustproof, and can provide an efficient and reliable lighting solution for outdoor areas. Furthermore, this product comes with a 3-year warranty, guaranteeing that our customers will have a long-lasting and reliable lighting solution.

#### Features:

Product Name: Integrated Solar Street Light/ All-in-one Solar Street Light/ Solar Powered Street Lamp Power: 30W Luminous Flux: 150-160LM/W Solar Panel: Monocrystalline Silicon Sensing Distance: 15-20m Solar-powered sola rlight Motion sensor Energy-efficient Brightness Durable, Wireless Easy installation Long-lasting battery

Solar panel, High-quality monocrystaline NO. 1 gilicon solar panels with high photoelectric conversion rate NO. 2 Energy-saving LED, more practical. NO. 3 Human infrared sensor, and it's all bright when there's someone. More power saving. NO. 4 Built-in battery, High-quality LIFePo4 battery, durable and efficient. NO. 5 Built-in controller, Chip stability, overcharge and overdischarge protection. NO.6 Shell material, Aluminum alloy die-casting integration, waterproof and anti-corrosion.

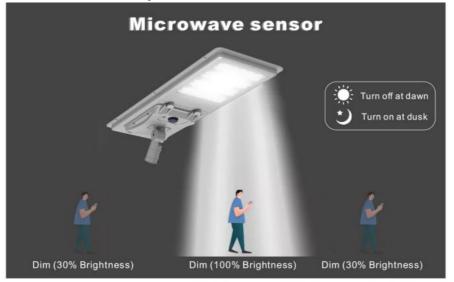
#### **Technical Parameters:**

Parameter	Specification
Solar Powered Street Lamp	Integrated Solar Street Light
Installation Height	6-7m
Working mode	Auto ON/OFF+Time Dimming+Motion sensor

Lighting Angle	140°
Working Temperature	-20°C~+60°C
Waterproof Level	IP65
Lighting Time	More Than 12 Hours
Material	Aluminum Alloy
Sensing Distance	15-20m
Solar Panel	Monocrystalline Silicon
Battery Capacity	12.8V/120AH

## **Applications:**

**Integrated Solar Street Light** is a kind of integrated street lighting system, developed and manufactured by Yahua Lighting, with product model number YHZ-SSL. The product is made in China and certified with CE, IP65, ROHS and ISO. Delivery time for this product is 5-8 days and you can pay through L/C, D/A, D/P, T/T, Western Union and MoneyGram. The voltage of this product is 12.8V, color temperature is 6000K, lighting angle is 140° and the sensing distance is 15-20m. It is made of aluminum alloy material. Integrated Solar Street Light is widely used in many outdoor lighting applications, such as urban roads, rural roads, highways, factories, communities, parks, squares, gardens, courtyards, schools, parking lots, private roads, pedestrian streets, etc. The product is energy-saving, environment-friendly, low-maintenance and cost-effective. It is also equipped with intelligent remote control system, which can be used to monitor the status of the lights in real time.



# 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

## **Packing and Shipping:**

Packaging and Shipping for Integrated Solar Street Light

The Integrated Solar Street Light is packaged carefully and securely to ensure safe delivery to the customer. It is shipped in a cardboard box with a foam insert for additional cushioning. All packaging materials are recyclable.

#### FAQ:

Questions & Answers about Yahua Lighting Integrated Solar Street Light (YHZ-SSL)

- Q1: What is the brand name of this product?
- A1: The brand name of this product is Yahua Lighting.
- Q2: What is the model number of this product?
- A2: The model number of this product is YHZ-SSL.
- Q3: Where is this product manufactured?
- A3: This product is manufactured in China. Q4: What certifications does this product have?
- A4: This product has CE IP65 ROHS ISO certifications.
- Q5: What is the delivery time of this product?
- A5: The delivery time of this product is 5-8 days.
- Q6: What payment terms are accepted for this product?
- A6: The payment terms accepted for this product are L/C, D/A, D/P, T/T, Western Union, and MoneyGram.

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