



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

solarledstreet-light.com

IP65 Waterproof Level Integrated Solar Street Light Monocrystalline Silicon 3 Years

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Yahua Lighting
- Certification: CE IP65 ROHS ISO
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500Pcs/month



Product Specification

- Light Source: LED
- Voltage: 25.6V
- Working Temperature: -20°C~+60°C
- Luminous Flux: 150-160LM/W
- Waterproof Level: IP65
- Lighting Time: More Than 12 Hours
- Battery Capacity: 25.6V 32Ah/48Ah
- Lighting Angle: 140°
- Highlight: **integrated solar street light monocrystalline silicon**
, ip65 waterproof integrated solar street light,
waterproof integrated solar street lighting

Intelligent light-control

Die-cast aluminum integrated shell

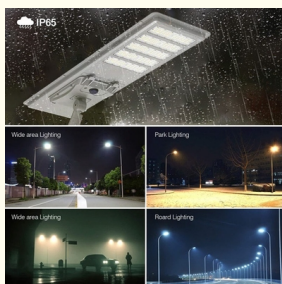


Fully automatic light sensing Light off during the day automatically charging



When the ambient light is dimmed, it automatically lights up for illumination

More Images



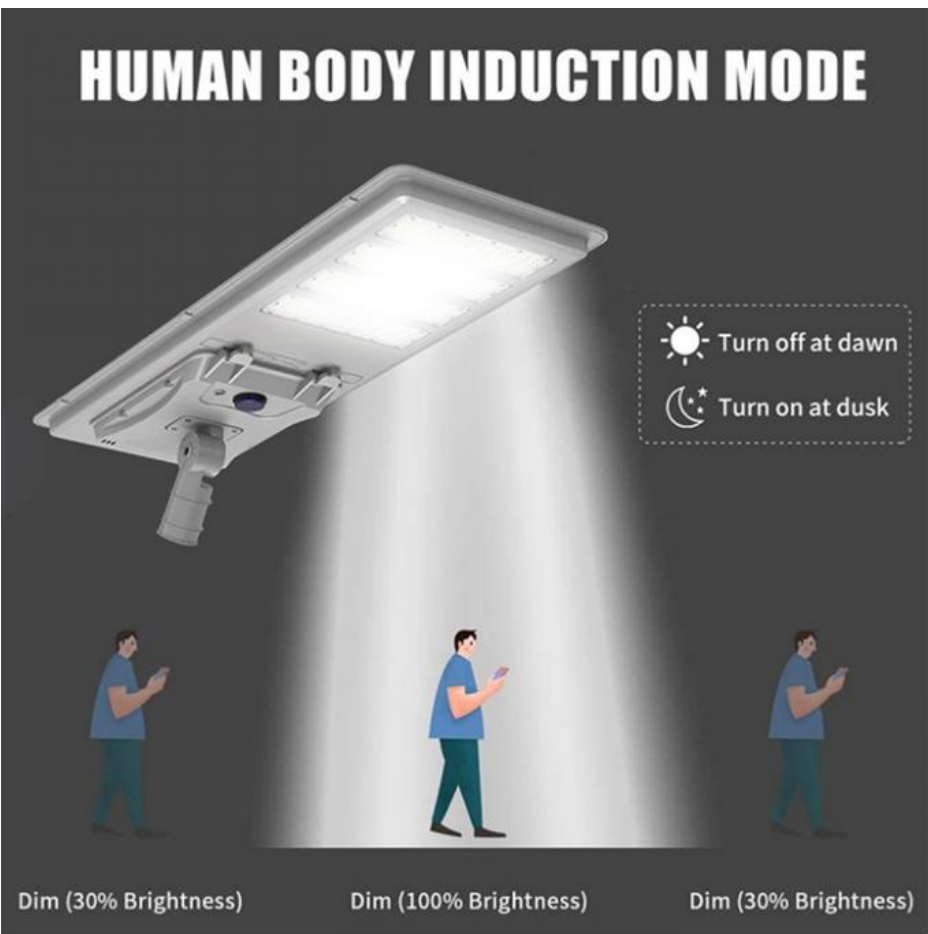
Product Description

Product Description:

Presenting our advanced solar street light featuring cutting-edge technology. With a high-conversion solar panel, it offers rapid energy storage and exceptional efficiency. The high-brightness LED chip ensures powerful and uniform illumination, meeting diverse lighting needs. Its monocrystalline silicon solar panel allows for rapid charging, requiring only 4-6 hours of solar exposure. Embracing solar power generation, this eco-friendly solution operates without an external power supply, eliminating electricity costs and manual intervention. It stands as a sustainable, cost-effective, and low-maintenance lighting option suitable for various outdoor applications.

Features:

1. Utilizes 300pcs Lumileds SMD3030 light source, ensuring high lumens efficiency for powerful illumination.
2. Equipped with a high-quality Monocrystalline Silicon 18V 100W panel and 12.8V 48AH LiFeO4 battery for efficient energy capture and storage.
3. Constructed with a thick Aluminum shell and paint baking color solution for durability and aesthetics.
4. Designed for an installation height of 6-8 meters, providing reliable illumination for various outdoor spaces.
5. Features an advanced MTTP Controller with Motion Sensor, Time Control, and Daylight Sensor for enhanced operational efficiency.
6. Customizable length based on specifications, with adjustable angle for flexible installation to suit different environments.



Technical Parameters:

Power	300W	400W	500W
Led chip	SMD3030 LED240pcs	SMD3030 LED320pcs	SMD3030LED400pcs
Solar panel	5v30w	5v 40w	5v40w
Battery	3.2V 30AH	3.2V 40AH	3.2v 50AH
Lamp size	632*342*60	700*342*60	700*342*60
Material	Aluminum		

Light source	SMD 3030
Luminous Efficiency	120LM/W
CCT	6000K
IP rating	IP65
Charging	4-6 hours
Discharging	10-12 hours
Certificate	CE, ROHS
Application	Road, Theme, Park, Garden, Sports stadium, etc
Warranty	2 years

Applications:

Yahua Lighting's Integrated Solar Street Light is a solar-powered outdoor light that is perfect for those who are looking for an energy-efficient and cost-effective lighting solution. This product is manufactured in China and certified by CE IP65 ROHS ISO, ensuring its quality and safety. It is also packaged in anti-collision and shatterproof packaging for added protection. Delivery time is within 5-8 days and payment can be done through T/T, Western Union, or MoneyGram. The supply ability for this product is 500Pcs/month and the sensing distance is 20-25m, making it suitable for installation at a height of 9-12m. Also, it comes with a 3-year warranty and a voltage of 25.6V, with a luminous flux of 150-160LM/W.

Support and Services:

Integrated Solar Street Light Technical Support and Service

Installation Support: Our experts will provide technical guidance and assistance for the installation of the Integrated Solar Street Light.

Troubleshooting Assistance: Our technical team will be available to help troubleshoot any technical issues you may encounter with the Integrated Solar Street Light.

Regular Maintenance: We provide regular maintenance services to ensure that your Integrated Solar Street Light is always in top condition.

Warranty: We offer a limited warranty on our Integrated Solar Street Light, ensuring that it is free from defects in materials and workmanship.

Replacement Parts: We can provide replacement parts for your Integrated Solar Street Light to ensure that it works properly.



Packing and Shipping:

Integrated Solar Street Light Packaging and Shipping:

The integrated solar street light is packaged in a cardboard box and securely sealed. The box should be handled with care to ensure that the product is not damaged during shipping. The shipping method should be chosen based on the destination and cost. Delivery options include ground, air, and freight services.

FAQ:

Q1: What is an Integrated Solar Street Light?

A1: Integrated Solar Street Light is a kind of outdoor lighting that is powered by solar energy and uses LED lamps as a light source. It can be used in parks, streets, gardens, highways, etc. for lighting.

Q2: What brand is Integrated Solar Street Light?

A2: The brand of Integrated Solar Street Light is Yahua Lighting, which originated in China.

Q3: What certifications does Integrated Solar Street Light have?

A3: Integrated Solar Street Light has CE IP65 ROHS ISO certification.

Q4: What is the packaging detail of Integrated Solar Street Light?

A4: The packaging of Integrated Solar Street Light is anti-collision and shatterproof.

Q5: How long is the delivery time of Integrated Solar Street Light?

A5: The delivery time of Integrated Solar Street Light is 5-8 days.



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