



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

solarledstreet-light.com

150-160LM/W Luminous Flux Integrated Solar Street Lighting Time More Than 12 Hours

Our Product Introduction

For more products please visit us on solarledstreet-light.com

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

- Material: Aluminum Alloy
- Light Source: LED
- Working Temperature: -20 ~+60
- Voltage: 25.6V
- Lighting Time: More Than 12 Hours
- Color Temperature: 6000K
- Warranty: 3 Years
- Installation Height: 9-12m
- Highlight: 6000k integrated solar street lighting,
160lm/w integrated solar street lighting,
Outdoor Aluminum Alloy Solar Street Lamp



More Images



Product Description

Product Description:

Introducing our 20-80W solar street light, crafted from eco-friendly components and materials. With air-grade aluminum anode sandblasting, it boasts exceptional corrosion and rust resistance. The environment-friendly lithium iron phosphate battery ensures a long service life of over 5 years with replaceable batteries, supporting multiple continuous power cycles after just 10 hours of charging. Featuring high-power, high-brightness LEDs as the light source, it guarantees sustained illumination without light attenuation, flicker, or radiation during use. This green, pollution-free lighting solution offers reliability and efficiency for various outdoor applications.

Features:

1. Easy Installation: Quick and straightforward installation process requiring only two workers and a specialized wrench, typically completed within 5-10 minutes without the need for heavy equipment or tools.
2. Efficient Solar Energy Utilization: Designed for integrated planning, effectively harnessing solar energy resources, ideal for outdoor lighting applications.
3. Intelligent Lighting Control System: Customizable lighting time and cycles, catering to customer preferences. Adaptive lighting brightness, with the controller adjusting LED brightness based on battery capacity. Includes optical sensor for automatic on/off and PIR motion sensor with a detection distance of 7-10m and angle of 120°.
4. Extended Rainy Day Support: Capable of providing lighting for 2-3 consecutive rainy days, ensuring uninterrupted operation during adverse weather conditions.



Technical Parameters:

Power	50w	60w	70w	80w
Light source	SMD3030 100PCS	SMD3030 200PCS	SMD3030 300PCS	SMD3030 300PCS
Material	Aluminum body	Aluminum body	Aluminum body	Aluminum body
Solar Panel	6V 20W	6V 30W	6V 40W	6V 40W
Lithium Battery	3.2V 20AH	3.2V 30AH	3.2V 40AH	3.2V 40AH
Waterproof	IP65	IP65	IP65	IP65
Install height	5-6M	5-6M	5-6M	5-6M
Charging Time	6-8hours	6-8hours	6-8hours	6-8hours
Rain days	2-3 days	2-3 days	2-3 days	2-3 days
Warranty	2years	2years	2years	2years
Control mode	remote control, light control, human body induction			

Customization:

Customized Integrated Solar Street Light Services by Yahua Lighting

Yahua Lighting is the leading manufacturer of Integrated Solar Lighting Systems. Our integrated solar street lights are designed for superior performance and are certified with CE IP65 ROHS ISO. We use anti-collision and shatterproof packaging to ensure safe delivery within 5-8 days. You can choose to pay us via T/T, Western Union, or MoneyGram. We have 500Pcs/month production capacity with a lighting angle of 140° and luminous flux of 150-160LM/W. Our integrated solar street lights are powered by LED and have a warranty of 3 Years. The sensing distance of our solar streetlights is 20-25m.



Support and Services:

Integrated Solar Street Light provides comprehensive technical support and service to our customers. We offer a wide range of services, such as installation and training, product guidance, troubleshooting and maintenance, and after-sales service. We strive to ensure that our products are of the highest quality and that our customers are satisfied with our services.

We provide professional and timely technical support and services to our customers. Our highly trained staff can help you with any queries you may have on our products. We provide prompt and efficient service to ensure that our customers are satisfied with our products and services.

We offer a wide range of services to our customers, such as installation and training, product guidance, troubleshooting and maintenance, and after-sales service. We are committed to providing our customers with the best experience possible and strive to make sure our customers are satisfied with our products and services.

We are committed to providing our customers with the highest quality products and services. We strive to make sure our customers are satisfied with our products and services. If you have any questions or concerns about our products or services, please do not hesitate to contact us.

Packing and Shipping:

Integrated Solar Street Light Package and Shipping:

The Integrated Solar Street Light will be safely packaged in a cardboard box

The box will be sealed with strong tape and other protective materials


The box will be labeled with the product name and other relevant information

The box will be shipped via a reliable courier service

The package will be tracked throughout its journey to ensure safe delivery

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