



6000K Color Temperature Integrated Solar Street Light in Aluminum

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

- Lighting Time: More Than 12 Hours
- Warranty: 3 Years
- Lighting Angle: 140°
- Installation Height: 9-12m
- Luminous Flux: 150-160LM/W
- Working Temperature: -20 ~+60
- Material: Aluminum Alloy
- Battery Capacity: 25.6V 32Ah/48Ah
- Highlight: **Aluminum Integrated Solar Street Light,
6000K Integrated Solar Street Light**

Product Description

Product Description:

Integrated Solar Street Light

Integrated Solar Street Light is a revolutionary product that combines the power of solar energy and LED technology to provide efficient and eco-friendly lighting for streets and outdoor spaces. It is an all-in-one solar lamp that is compact, easy to install, and requires minimal maintenance.

Product Overview

The Integrated Solar Street Light is designed to be a self-sustaining lighting solution for public areas, such as streets, parks, parking lots, and pathways. It is powered by a solar panel that converts sunlight into electricity, which is then stored in a rechargeable battery. The energy is then used to power the LED light source, providing bright and long-lasting illumination.

Working Temperature

The Integrated Solar Street Light is designed to withstand extreme temperatures, making it suitable for use in a wide range of environments. It has a working temperature range of -20 to +60, ensuring that it can function properly in both hot and cold climates.

Power

The Integrated Solar Street Light is available in various power options, ranging from 80W to 200W. This allows for flexibility in choosing the right amount of lighting for different areas and applications. The solar panel and battery are sized accordingly to ensure efficient and consistent power supply.

Light Source

The light source of the Integrated Solar Street Light is LED, a highly energy-efficient and long-lasting technology. LED lights consume less energy and have a longer lifespan compared to traditional lighting options, making them an ideal choice for solar-powered street lamps.

Material

The Integrated Solar Street Light is made of high-quality aluminum alloy, which is lightweight, durable, and resistant to corrosion and harsh weather conditions. The use of aluminum alloy also makes the product easy to install and transport.

Color Temperature

The color temperature of the Integrated Solar Street Light is 6000K, which provides a cool white light that is suitable for outdoor spaces. This color temperature is also known to enhance visibility and promote safety in public areas.

Solar Powered Street Lamp

The Integrated Solar Street Light is a solar-powered street lamp, which means it relies on renewable energy from the sun to operate. This makes it a sustainable and cost-effective lighting solution, as it does not require electricity from the grid and has zero carbon emissions.

Integrated Solar Lighting

The Integrated Solar Street Light is an all-in-one solar lamp that integrates the solar panel, battery, light source, and controller into one compact unit. This design eliminates the need for separate components and reduces installation and maintenance costs.

All-in-one Solar Lamp

The all-in-one design of the Integrated Solar Street Light makes it a convenient and user-friendly product. It is easy to install and requires no wiring or external power source, making it suitable for remote or off-grid locations.

Energy Saving

The use of solar energy and LED technology in the Integrated Solar Street Light results in significant energy savings. It reduces the dependence on grid electricity and helps to lower energy bills for municipalities and businesses.

Long Lifespan

The Integrated Solar Street Light has a long lifespan, thanks to its high-quality components and energy-efficient operation. The LED light source has a lifespan of up to 50,000 hours, while the solar panel and battery can last for 15-20 years. This translates to lower maintenance costs and a higher return on investment.

In conclusion, the Integrated Solar Street Light is a reliable, efficient, and sustainable lighting solution for public spaces. Its ability to withstand extreme temperatures, flexible power options, use of high-quality materials, and innovative design make it a superior choice for solar-powered street lamps. With the emphasis on energy saving and long lifespan, this product is an ideal choice for municipalities, businesses, and individuals looking to reduce their carbon footprint and contribute to a greener future.

Features:

Integrated Solar Street Light

Integrated Solar Street Lighting

Integrated Solar Outdoor Light

Solar LED Street Light

150-160LM/W Luminous Flux

More Than 12 Hours Lighting Time

Aluminum Alloy Material

6000K Color Temperature

25.6V Voltage

Technical Parameters:

Product Name	Integrated Solar Street Light
Material	Aluminum Alloy
Waterproof Level	IP65

Light Source	LED
Luminous Flux	150-160LM/W
Color Temperature	6000K
Lighting Time	More Than 12 Hours
Lighting Angle	140°
Power	80-200W
Battery Capacity	25.6V 32Ah/48Ah
Sensing Distance	20-25m

Applications:

Product Introduction

The Integrated Solar Street Light from Yahua Lighting is a revolutionary product that combines the latest solar and LED technology to provide a reliable and energy-efficient lighting solution for various outdoor applications. As a leading manufacturer and supplier of solar lighting products in China, Yahua Lighting is dedicated to providing high-quality, environmentally friendly and cost-effective products to customers around the world.

Brand Name and Origin

The Integrated Solar Street Light is proudly designed and produced by Yahua Lighting, a reputable brand in the solar lighting industry. With our headquarters located in China, we have access to advanced technology and resources, allowing us to produce top-quality products at competitive prices.

Certifications

Our Integrated Solar Street Light is certified by CE, IP65, ROHS, and ISO, ensuring its high quality and compliance with international standards. This makes it a safe and reliable option for various outdoor lighting applications.

Packaging Details

To ensure the safety of our products during transportation, we use anti-collision and shatterproof packaging. This guarantees that your Integrated Solar Street Light will arrive in perfect condition, ready to be installed.

Delivery Time and Payment Terms

With a strong supply chain and efficient production process, we are able to deliver our products in a timely manner. The delivery time for our Integrated Solar Street Light is 5-8 days. We also offer flexible payment terms, including T/T, Western Union, and MoneyGram, to make it easier for our customers to purchase our products.

Supply Ability

We have a monthly production capacity of 500 pieces of Integrated Solar Street Light, ensuring that we can meet the demands of our customers in a timely manner.

Product Features

Solar Powered Street Lamp: Our Integrated Solar Street Light is powered by renewable solar energy, making it a sustainable and cost-effective lighting solution.

All-in-one Solar Lamp: The solar panel, battery, and LED light are all integrated into one compact unit, making installation and maintenance easy and convenient.

Integrated Solar Lighting System: Our product comes with a complete solar lighting system, eliminating the need for external power sources and reducing installation costs.

Energy Saving: With its highly efficient solar panel and LED light, our Integrated Solar Street Light can save up to 80% on energy costs compared to traditional street lights.

Environmentally Friendly: By using solar energy, our product helps reduce carbon emissions and contributes to a cleaner and greener environment.

Product Specifications

Lighting Time: Our Integrated Solar Street Light can provide more than 12 hours of continuous lighting, ensuring a reliable and consistent source of light throughout the night.

Installation Height: The recommended installation height for our product is 9-12 meters, making it suitable for a variety of outdoor applications.

Waterproof Level: With an IP65 waterproof rating, our Integrated Solar Street Light can withstand various weather conditions, making it suitable for outdoor use.

Voltage: The voltage for our product is 25.6V, ensuring stable and efficient performance.

Solar Panel: Our product features a high-quality monocrystalline silicon solar panel, ensuring maximum energy conversion and durability.

Applications

The Integrated Solar Street Light is suitable for a wide range of outdoor lighting applications, such as:

Street lighting

Parking lots

Parks and public spaces

Pathways and walkways

Residential areas

Industrial and commercial areas

With its energy-saving and environmentally friendly features, our product is an ideal choice for communities, businesses, and organizations looking for a reliable and sustainable lighting solution.

Conclusion

In conclusion, the Integrated Solar Street Light from Yahua Lighting is a cutting-edge product that offers a cost-effective, efficient, and environmentally friendly lighting solution for various outdoor applications. With our commitment to quality and customer satisfaction, we

are confident that our product will meet and exceed your expectations. Contact us now to learn more about our product and how it can benefit your community or business.

Packing and Shipping:

Integrated Solar Street Light

Packaging and Shipping

Our integrated solar street lights are carefully packaged in durable cartons to ensure safe delivery to our customers. Each light is also wrapped in protective foam to prevent any damage during transportation.

For larger orders, we use wooden crates for added protection. All packages are clearly labeled with the product name, model number, and destination address for easy identification.

We offer various shipping options to accommodate our customers' needs. Our lights can be shipped by sea, air, or express courier depending on the urgency and destination of the order.

For more information on our packaging and shipping process, please contact our customer service team.

FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is Yahua Lighting.

Q: Where is this product manufactured?

A: This product is manufactured in China.

Q: What certifications does this product have?

A: This product has CE, IP65, ROHS, and ISO certifications.

Q: How is this product packaged?

A: This product is packaged with anti-collision and shatterproof materials.

Q: How long is the delivery time for this product?

A: The delivery time for this product is 5-8 days.

Q: What are the accepted payment methods for this product?

A: The accepted payment methods for this product are T/T, Western Union, and MoneyGram.

Q: What is the supply ability for this product?

A: The supply ability for this product is 500 pieces per month.



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