All In One Solar Street Lighting Automated Solar LED Street Light Luminous Flux 150lm/W

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong China
- Brand Name: Yahua Solar Street lighting
- Certification: EMC, RoHS, CE, FCC, LVD
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 pcs/month

Product Specification

- Led Chip: SMD3030
- Material: Aluminum Alloy
- IP Rating: IP65 Waterproof
- Warranty: 5 Years
- Lighting Mode: Remote Control+Light Control+Radar Sensor
- Model Name: All In One Solar Street Lighting
- Application: Road , Street , Yard, Park, Garden Etc
- Highlight: **Waterproof Integrated Solar Lamp**,
  Automated Solar LED Street Light 150lm/W,
  All In One Solar Lighting 20W

More Images

Product Description:

The Solar LED Street Light is an integrated solar rechargeable street lighting system, specifically designed for outdoor lighting applications. It is constructed from high-grade aluminum alloy material, making it extremely durable and resistant to harsh weather conditions. It is equipped with a Lithium Iron Phosphate battery, providing a long life span of 50,000 hours or more. It has a luminous flux of 150lm/w and is certified with EMC, RoHS, CE, FCC, and LVD.

The Solar LED Street Light is a reliable and efficient lighting solution for commercial and residential areas, as well as for public areas such as parks, gardens, and campuses. It is easy to install and requires no electricity bills. It is environmentally friendly and provides energy-saving lighting. This Solar Street Lighting System is a perfect solution for illuminating your outdoor space.

Features:

1. Robust Construction: The solar street lamp utilizes a die-cast aluminum shell to dissipate heat rapidly, withstand high temperatures, resist corrosion, and provide superior waterproof and lightning protection.

2. Versatile Applications: Offering the ability to match different lamp arms, enabling installation in diverse applications to meet specific lighting requirements.

3. High-Brightness LED Chip: Incorporates a high-power output LED chip to deliver intense and uniform illumination, ensuring strong and consistent brightness.

4. Intelligent Sensor and Solar Controller: Equipped with a smart sensor and efficient solar controller for optimized performance and energy management.

5. Adjustable Light Arm: Features a rotary light arm adjustable from 0 to 180 degrees, along with a reinforced support rod for stability.

6. Monocrystalline Silicon Solar Panels: Utilizes high-conversion monocrystalline silicon solar panels, providing enhanced photoelectric conversion efficiency and rapid power storage capabilities for reliable performance.

Technical Parameters:

Power:	15-20W	20-30W	30-40W	30-40W	40-50W
Product Size:	878*386*81mm	1118*386*81mm	1323*386*81mm	1428*386*81mm	1598*386*81mm
Solar Panel:	840*348/45W	1080*348/60W	1285*348/70W	1390*348/80W	1560*348/90W
Battery:	LifePO4 32650 40Ah	LifePO4 32650 55Ah	LifePO4 32650 65Ah	LifePO4 32650 70Ah	LifePO4 32650 80Ah
LED Quantity:	6Pcs	8Pcs	10Pcs	12Pcs	14Pcs
LED Brand:	Epistar High Lumen Led Chip				
Material:	Dia-cast Aluminum+ PC Lens				
Solar Panel Material:	Monocrystalline Silicon				
Charging Time:	4-6 Hours				
Working Time:	12-18 Hours				
CCT:	2700-6500K				
Lumen Efficiency:	150lm/W				
Function:	Lighting Control + Remote Control				
Warranty:	3 Year				
Application:	Road, Village, Yard, Residential				

COB integrated chip

Support and Services:

We provide technical support and service for Solar LED Street Light, from installation to maintenance and repair. Our team of professionals is available 24/7 to provide you with the highest level of service. We also offer comprehensive warranties on our products, guaranteeing their quality and performance. If you have any issues or questions regarding our Solar LED Street Light, do not hesitate to contact us.

Packing and Shipping:

Solar LED Street Light Packaging and Shipping:

The product is packaged in a cardboard box with protective foam material.

The box is labeled with the product name, model number, and other necessary information.

The product is shipped via a reputable shipping company or delivery service.

The shipping company provides tracking information for the package.

FAQ:

Q: What is the brand name of this Solar LED Street Light?

A: The brand name of this Solar LED Street Light is Yahua Solar Street Lighting.

Q: Where is this Solar LED Street Light made?

A: This Solar LED Street Light is made in Guangdong, China.

Q: What certifications does this Solar LED Street Light have?

A: This Solar LED Street Light has CE, IP65, ROHS, and ISO certifications.

Q: What kind of packaging does this Solar LED Street Light come with?

A: This Solar LED Street Light comes with anti-collision and shatterproof packaging.

Q: What is the delivery time for this Solar LED Street Light?

A: The delivery time for this Solar LED Street Light is 5-8 days.

Q: What payment terms are accepted for this Solar LED Street Light?

A: The payment terms accepted for this Solar LED Street Light are T/T, Western Union, and MoneyGram.

Q: How many Solar LED Street Lights can be supplied per month?
A: We can supply up to 500 Solar LED Street Lights per month.