



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

solarledstreet-light.com

Energy Saving Automated Solar LED Street Light Mono Solar Panel

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

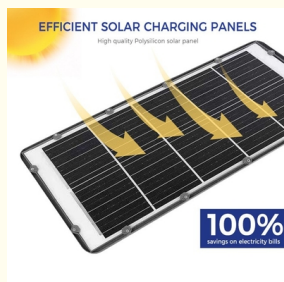


Product Specification

- CRI: Ra>80
- IP Rating: IP65 Waterproof
- Led Chip: SMD3030
- Application: Road , Street , Yard, Park, Garden Etc
- Working Temperature: -40°C-60°C
- Color Temperature: 3000K-6500K
- Lighting Mode: Remote Control+Light Control+Radar Sensor
- Highlight: **3000K Solar Street Light Energy Saving, Mono Solar Panel Solar Street Lights, IP65 Waterproof Automated Solar Street Lamp**



More Images



Product Description

Product Description:

Presenting our advanced all-in-one solar street light, a revolutionary lighting solution that combines cutting-edge technology, durability, and energy efficiency. This state-of-the-art solar street light offers reliability and sustainable illumination, making it an innovative choice for outdoor lighting requirements. Its sleek and compact design seamlessly integrates a built-in solar panel, high-performance LED light, and long-lasting battery into a single unit, eliminating the need for complex wiring and reducing installation time and costs. With its all-inclusive design, our solar street light sets a new standard for efficient and convenient lighting solutions, catering to various outdoor lighting needs with ease.

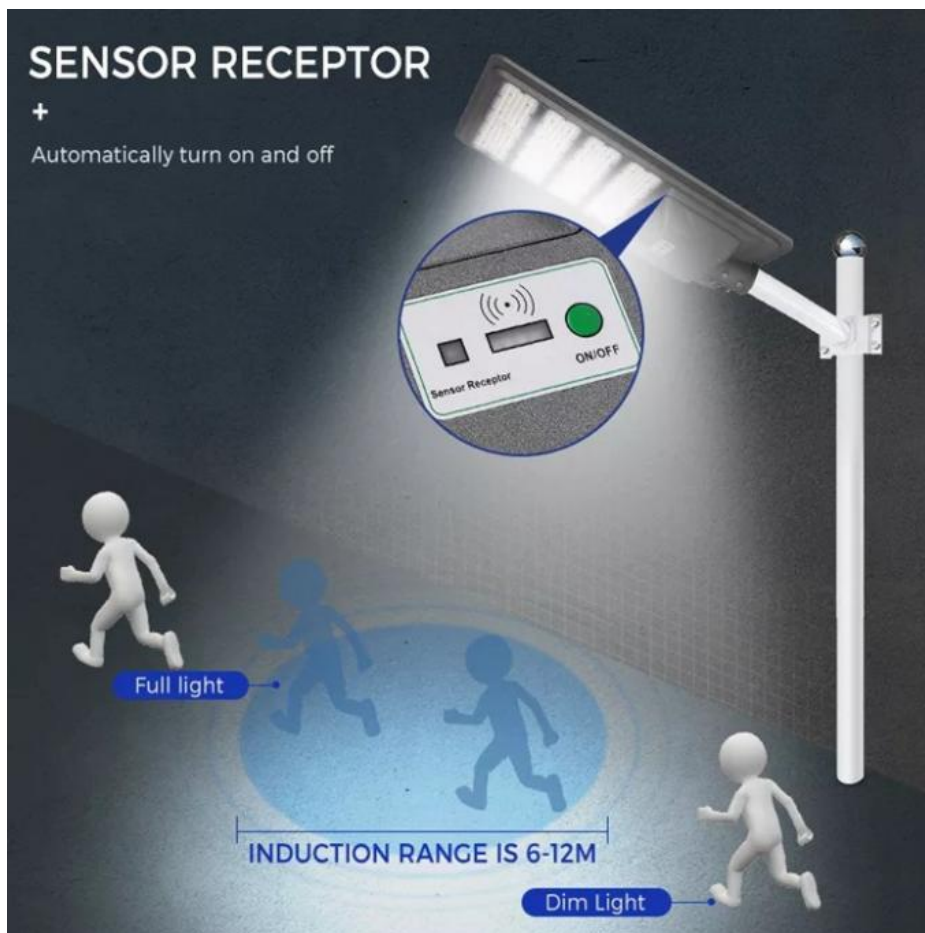
Features:

- 1. Solar Panel & Battery:** Solar street light's brightness depends on the solar panel and battery capacity. It can be fully charged in 4-6 hours, providing around 18-20 hours of operation.
- 2. 3 Lighting Modes:** The light offers three versatile modes - automatic dusk to dawn illumination, motion sensor mode with 100% brightness upon detection, and energy-saving mode when no motion is detected. It also includes a remote-controlled mode for customized operation durations.
- 3. Easy Installation:** Featuring a 180° adjustable arm, it can be easily installed on different mounting arms, such as walls or poles. It's important to ensure that the switch is turned on before installation.
- 4. High Brightness and Energy Saving:** Utilizes Bridgelux chips SMD3030 LED with each LED reaching up to 120lm/w, ensuring high brightness and low power consumption, leading to reduced installation, maintenance, and electricity costs.
- 5. IP65 Waterproof & Aluminum Body:** The street light is IP65 waterproof, featuring an aluminum alloy anti-oxidation lamp body and a new inner design housing with individual sealed boxes for batteries, safeguarding against water damage.

Technical Parameters:

Solar Panel	Max Power	18v 60W (monocrystalline silicon)
	Lifetime	25 years
LED Lamp with sensor	battery Type	Lithium battery
	Lifetime	5 years
	Max power	60w
	Led chip brand	Bridgelux from USA with high brightness
	Lumen (LM)	170 lm/w
	Life Time	80000 hours
	Viewing Angle	120°
Charge time	By Sun	6 hours (with enough strong shine)
Discharge time	Full power	more 12 hours
	Saving mode	more 24 hours
Working temperature	Range(°C)	-30°C ~ +60°C
Colour temperature	Range (k)	6000k
Mounting height	Range (m)	8-11 m
Space between light	Range (m)	18-20m
Lamps material of the main	Aluminium alloy+Die-casting	
Certificate	CE / ROHS	
Warranty Period	3years	

Packing & Weight	Product size	1000*475*340mm
	Product weight	14kg
	Packing size	1100*500*260mm
	Q'ty/ctn	1 sets/ctn
	GW for carton	15kg
Packs Containers	20 GP	270sets
	40 GP	450sets



Support and Services:

We offer technical support and services for Solar LED Street Light. Our team of professionals is committed to providing a high-quality customer service experience. We will provide phone and email support for troubleshooting and installation assistance. We will also provide on-site service for repairs and maintenance. Additionally, we offer free software and firmware updates to ensure that your Solar LED Street Light is operating at peak performance.

Packing and Shipping:

Solar LED Street Light Packaging and Shipping:

The solar LED street light is packaged in a box with dimensions of 120 x 120 x 150 cm. The box is made of durable corrugated cardboard and contains light components and a user manual. The box is then sealed with plastic wrap to ensure the light is protected during shipping.

The solar LED street light is shipped with a reputable delivery company that specializes in large parcel delivery. All packages are tracked to ensure they reach their destination promptly.

CHARGING DURING THE DAY, LIGHTS UP AT NIGHT

Fast charging, high efficiency conversion, using energy-saving LED lights, long life, high brightness, wide lighting range and many other advantages



FAQ:

Q: What is Yahua Solar Street Lighting?

A: Yahua Solar Street Lighting is a brand of solar LED street lights, manufactured in China, with CE, IP65, ROHS, and ISO certifications.

Q: Where is Yahua Solar Street lighting from?

A: Yahua Solar Street lighting is from Guangdong, China.

Q: How is Yahua Solar Street lighting packaged?

A: Yahua Solar Street lighting is packaged with anti-collision and shatterproof packaging.

Q: How long does it take to deliver Yahua Solar Street lighting?

A: Yahua Solar Street lighting typically takes 5-8 days to deliver.

Q: What payment methods can I use to purchase Yahua Solar Street lighting?


A: Yahua Solar Street lighting can be purchased using T/T, Western Union, or MoneyGram.


Q: What is the supply ability of Yahua Solar Street lighting?

A: The supply ability of Yahua Solar Street lighting is 500 pcs/month.

 **Shaanxi Yahua Lighting Electric Equipment Co., Ltd.**

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