Solar Powered LED Street Light SMD3030 Yard Lighting Mono Solar Panel

Our Product Introduction

Basic Information

- Place of Origin: Guangdong China
- Brand Name: Yahua Solar Street lighting
- Certification: EMC, RoHS, CE, FCC, LVD
- Model Number: YHZ- SSL
- Minimum Order Quantity: 1
- Price: USD19-149
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 3000pcs/month

Product Specification

- Working Temperature: -40℃-60℃
- Led Chip: SMD3030
- Panel: Mono Solar Panel
- Application: Road , Street , Yard, Park, Garden Etc
- Color Temperature: 3000K-6500K
- Material: Aluminum Alloy
- CRI: Ra>80
- Highlight: **SMD3030 solar led street light Yard**,
  Aluminum waterproof solar led street light,
  SMD3030 led solar street lamp Yard

More Images

Product Description

Product Description:

Solar LED Street Light is a kind of energy-saving and environment-friendly lighting product. It is powered by sustainable solar energy and has a life span of up to 50,000hrs. The light is made of aluminum alloy, which is durable and strong; it is certified with EMC, RoHS, CE, FCC, LVD, ensuring a reliable and secure product. Solar LED Street Light comes with three lighting modes – Remote Control, Light Control and Radar Sensor, which can be adjusted according to the environment. The built-in Lithium Iron Phoshpate Battery is capable of storing large amount of energy, making it the perfect choice for outdoor lighting.

NO. 1 Solar panel, High-quality monocrystalline silicon solar panels with high photoelectric conversion rate.

NO. 2 Energy-saving LED, more practical.

NO. 3 Human infrared sensor, and it's all bright when there's someone. More power saving.

NO. 4 Built-in battery, High-quality LiFePo4 battery, durable and efficient.

NO. 5 Built-in controller, Chip stability, overcharge and overdischarge protection.

NO.6 Shell material, Aluminum alloy die-casting integration, waterproof and anti-corrosion.

Features:

Product Name: Solar LED Street Light
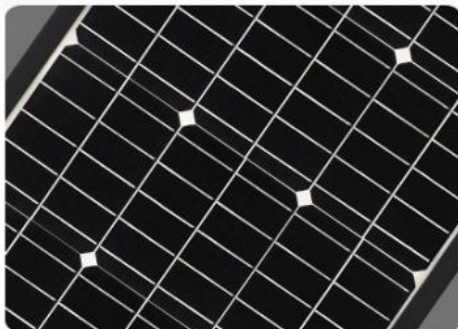Led Chip: SMD3030
Warranty: 3-5 Years
CRI: Ra>80
Material: Aluminum Alloy
Working Temperature: -40℃-60℃
Solar Energy Powered Street Light
Solar Street Lighting Controller
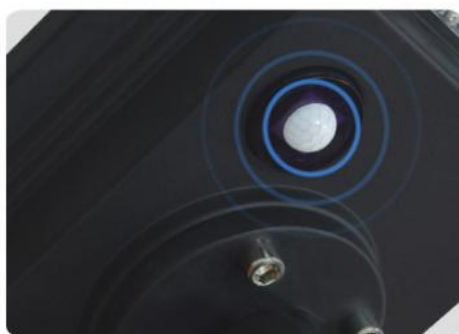Integrated Solar LED Light

1

Solar Panel

High-efficiency monocrystalline silicon solar panels, photoelectric conversion efficiency of up to 19%, tempered glass lamination, strong and durable, life can reach up to 25 years.
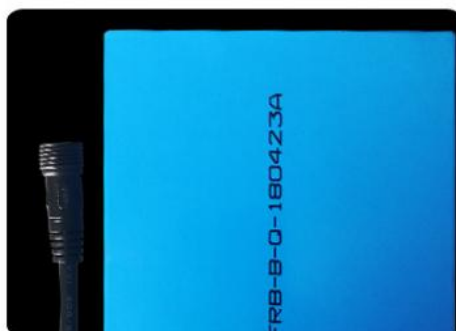

2

LED Chips

Brand new 3030 high luminous led chips, high lumens, high brightness, no light decay spots, uniform illumination, long service life.

3

Intelligent sensor

Light control + human body infrared sensing function, automatic light when dark, 100% power bright, automatic light off and charging at dawn, intelligent control, energy saving and durable.

4

Battery

Using LiFePo4 A grade product battery, epoxy resin heat insulation, resistance high temperature and high heat, suitable for high temperature areas, stable safety performance, no pollution, long service life.

5

Controller

IP67 waterproof level, intelligent chip, with overcharge and overdischarge protection, intelligent detection of battery power adjustment function.

6

Lamp shell material

The lamp body is made of aluminum alloy, which is tough and heat-resistant, safe and flame retardant, and prolongs the service life of LED.

Technical Parameters:

Parameter	Solar Powered LED Street Light SMD3030 Yard Lighting Mono Solar Panel
Panel	Mono Solar Panel
Application	Road, Street, Yard, Park, Garden, etc.
Model Name	All In One Solar Street Lighting
Life Span	50,000hrs
IP Rating	IP65 Waterproof
Working Temperature	-40℃-60℃
Color Temperature	3000K-6500K
Material	Aluminum Alloy
Lighting Mode	Remote Control+Light Control+Radar Sensor
Certification	EMC, RoHS, CE, FCC, LVD
Controller	Solar Street Lighting Controller
Power Source	Solar Powered LED Street Light
Function	Automated Solar LED Street Light

Applications:

Yahua Solar LED Street Light – Automated Solar Street Lighting System

Yahua Solar LED Street Light is the perfect solution for automated lighting systems. This solar street lighting system is designed to provide reliable and efficient illumination to outdoor areas. The integrated solar LED light is powered by a Lithium Iron Phosphate battery, which can last up to 50,000hrs and is certified with EMC, RoHS, CE, FCC, LVD. It features a Remote Control+Light Control+Radar Sensor mode, that can be used to control and adjust the brightness and lighting mode. It is also capable of providing high luminous flux up to 150lm/w.

The Yahua Solar LED Street Light is available at a minimum order quantity of 1, with prices starting from USD19-149. It comes with anti-collision and shatterproof packaging for safe and secure delivery. The expected delivery time is 5-8 days and payment can be made via T/T, Western Union, MoneyGram. the solar street lighting system has a supply ability of 3000pcs/month.

Packing and Shipping:

Packaging and Shipping for Solar LED Street Light

The solar LED street light is securely packaged in custom-made boxes to protect against any damage during shipping. The box is designed to be strong enough to protect against impacts, dust, and moisture. The box is also labeled with product information and handling instructions.

The shipping process is handled by experienced and reliable third-party carriers. The solar LED street light is shipped directly from the factory to the customer's location. The shipping process is tracked and monitored to ensure the product arrives safely and on time.

FAQ:

Q1: What is the Brand Name of Yahua Solar Street lighting?

A1: The Brand Name is Yahua Solar Street lighting.

Q2: What is the Model Number of Yahua Solar Street lighting?

A2: The Model Number is YHZ-SSL.

Q3: Where is the Place of Origin of Yahua Solar Street lighting?

A3: The Place of Origin is Guangdong, China.

Q4: What Certifications does Yahua Solar Street lighting have?

A4: Yahua Solar Street lighting has CE IP65 ROHS ISO Certifications.

Q5: What is the Minimum Order Quantity of Yahua Solar Street lighting?

A5: The Minimum Order Quantity is 1.

Q6: What is the Price range of Yahua Solar Street lighting?

A6: The Price range is from USD19 to USD149.

Q7: What is the Packaging Details for Yahua Solar Street lighting?

A7: The Packaging Details are Anti-collision and shatterproof packaging.

Q8: How long is the Delivery Time for Yahua Solar Street lighting?

A8: The Delivery Time is 5-8 days.

Q9: What are the Payment Terms for Yahua Solar Street lighting?

A9: The Payment Terms are T/T, Western Union, MoneyGram.

Q10: What is the Supply Ability of Yahua Solar Street lighting?

A10: The Supply Ability is 3000pcs/month.