

High Luminous Flux Solar Powered LED Street Light With Lithium Iron **Phosphate Battery**

Basic Information

• Place of Origin: Guangdong China

• Brand Name: Yahua Solar Street lighting EMC, RoHS, CE, FCC, LVD · Certification:

· 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

• Working Temperature: -40°C-60°C

• Battery: Lithium Iron Phoshpate Battery

· Led Chip: SMD3030

• Material: Aluminum Alloy

· Life Span: 50,000hrs+

· Application: Road, Street, Yard, Park, Garden Etc.

• Lighting Mode: Remote Control+Light Control+Radar Sensor

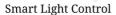
• Highlight: Aluminum Solar Powered LED Street Light,

High Luminous Flux Solar Light 60w,

Lithium Iron Phosphate Battery Solar Lamp



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Product Description:

Introducing our advanced solar security light featuring 160 LED lights for exceptional brightness and a wide 180° illumination range with a detection angle of 120°. Equipped with a larger capacity of 2400mAh battery, it ensures superior lighting performance. The light offers 3 adjustable modes: Motion sensor mode, Dim Sensor Control Mode, and Always On Mode to cater to diverse lighting requirements. A unique split design separates the solar panel from the main lighting body, allowing flexible installation in sunny areas for optimal charging efficiency. This solar light stands out in the market by providing outstanding illumination and customizable lighting modes, making it an ideal choice for fulfilling your outdoor lighting needs.

Features:

- 1. High-Performance Lighting: This outdoor solar light provides 6500k daylight white with 105pcs high-quality LED chips and a 3.2v-20000mAh battery, offering a lifetime of up to 50,000 hours.
- 2. Intelligent Control Options: Featuring light control that automatically turns on at dusk and off at dawn, as well as motion sensor mode for enhanced energy efficiency, switching to 100% brightness when motion is detected, and reverting to 30% energy-saving mode when no activity is detected (up to 26ft with a 120° detection angle).
- 3. Versatile Mounting: The solar street light includes assembly accessories for mounting on a wall or pole, suitable for support poles ranging from 1 to 3 inches in diameter, offering flexible installation options.
- 4. All-Weather Durability: With an IP65 waterproof rating, rainproof, lightning protection, and dustproof design, along with an ABS plastic anti-UV lamp body and an outer sealed rubber ring, this solar street light is designed to withstand adverse weather conditions year-round.



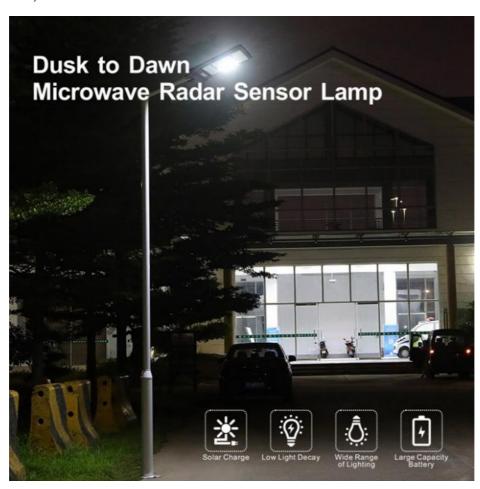
Technical Parameters:

wattage	20W	40W	60W	80W	100W	130W			
lighting time	4-6hours		6-8hours		8-12hours				
charging time	4-8hours								
carton quantity	10pcs								

solar panel	246*171m m	366*171m m	457*171mm	547*171m m	638*171m m	729*171mm
battery capacity	4000MA	6000MA	8000MA	10000MA	12000MA	15000MA
QTY diodes	108pcs	2*108pcs	3*108pcs	4*108pcs	5*108pcs	6*108pcs
lamp size(mm)	285*188*5 5	378*188*5 5	495*199*55	586*188*55	700*188*55	790*188*55

Customization:

Yahua Solar Street Lighting is a Solar Energy Powered Street Light, Solar Rechargeable Street Light, Integrated Solar LED Light, and Waterproof Solar Street Light. It is made of Aluminum Alloy with a high-quality CRI Ra>80. It has a long life of 50,000hrs+ and a 5-year warranty. It has a Luminous Flux of 150lm/w and is certified by CE IP65 ROHS ISO. It comes with an Anti-collision and shatterproof packaging and a delivery time of 5-8 days. It is available for 500 pcs per month and payment terms are T/T, Western Union, and MoneyGram.



Support and Services:

Solar LED Street Light Technical Support and Service

We offer comprehensive technical support and service for our Solar LED Street Light products. Our technical support team is available to answer any questions you might have about installation, troubleshooting, or general product information.

We also offer free software and firmware updates to ensure the best performance and reliability for your Solar LED Street Light. We provide free training and guidance to help you get the most out of your product, so you can enjoy a worry-free and efficient lighting system.

Our team of experts are always available to provide assistance and answer any questions you may have. Feel free to contact us at any time.

Packing and Shipping:

Packaging and Shipping

The Solar LED Street Light is packaged in a sturdy box with foam inserts to protect the light during shipping. To ensure a safe and secure delivery, the box is sealed with strong tape and labeled with the product name and address of the sender. The product is then shipped via a reliable courier service.

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