



Shaanxi Yahua Lighting Electric Equipment Co., Ltd.

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Our Product Introduction

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Long Life Span Aluminum Solar LED Street Light With Remote Control Light Control

Basic Information

- Place of Origin: Guangdong China
- Brand Name: Yahua Solar Street 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: 500 pcs/month



Product Specification

- Color Temperature: 3000K-6500K
- Application: Road , Street , Yard, Park, Garden Etc
- Luminous Flux: 150lm/w
- Warranty: 5 Years
- Led Chip: SMD3030
- Battery: Lithium Iron Phosphate Battery
- Lighting Mode: Remote Control+Light Control+Radar Sensor
- Panel: Mono Solar Panel
- Highlight: Remote Control Solar Light 60w,
Aluminum 120w Solar Street Light,
SMD3030 Solar Powered Street Lamps



More Images



Product Description

Product Description:

Introducing our innovative solar street light, featuring a motion sensor mode tailored for dynamic lighting requirements. During the initial 1-4 hours, the light operates at 100% brightness upon motion detection, reducing to 50% when no motion is detected. Subsequently, from 5-8 hours, it adjusts to 70% brightness with motion and 40% without. Finally, from 9-12 hours, the brightness levels are optimized at 60% with motion and 30% without. This intelligent mode not only ensures enhanced visibility when needed but also conserves energy during periods of inactivity. Equipped with a comprehensive lighting solution, our solar street light prioritizes efficiency and adaptability to varying environmental conditions, making it an ideal choice for outdoor illumination.

Features:

1. Enhanced Brightness: Utilizes BRIDGELUX 5050 technology combined with intelligent LED lighting for increased illumination from 160LM/W to 180WLM/W, resulting in up to 25% more brightness than conventional models.
2. Robust Bracket Structure: Crafted from high-strength aluminum alloy with a corrosion-resistant anodized surface and an innovative design, ensuring a strong, secure, and reliable bracket with a wind resistance rating of 65m/s.
3. IP65 Waterproof Rating: Incorporates a professionally streamlined design, facilitating efficient water drainage and enabling adaptability to various weather conditions.
4. High Conversion Efficiency Solar Panel: Features a mono solar panel with over 19.6% conversion efficiency, maximizing performance and increasing energy yield.
5. Wide Beam Angle: Equipped with a unique lens providing a 147°70 degree beam angle, covering a much broader effective lighting area while minimizing wasted light on the side road, thanks to superior product design capabilities.

Technical Parameters:

Product Name	Ip65 Outdoor All In One Solar Street Lamp 30W 60W 90W 120W 150W Integrated Led Solar Street Light				
Material	Die-casting Aluminum				
Power	30W	60W	90W	120W	150W
Size (mm)	535*358*50	710*358*50	860*358*50	1070*358*50	1220*358*50
Battery	3.2V / 24AH	3.2V/30AH	3.2V/36AH	3.2V/48AH	3.2V/60AH
Solar Panel	6V/30W	6V/40W	6V/50W	6V/65W	6V/70W
LED Chips	30pcs SMD3030	60pcs SMD3030	90pcs SMD3030	120pcs SMD3030	150pcs SMD3030
Installation height	4-5 meters	4-5 meters	5-6 meters	7-8 meters	9-10 meters
IP Rating	IP65				
Charging Time	6-8 hours				
Lighting Time	over 2 rainy days				
Function Control	intelligent light control +switch				
CCT	6500-7000K, 2800-3300k, 4000-5000k				
Application	Garden/Road/Theme Park/Park/Warehouse/expressway				
Warranty	3 years				



Support and Services:

Solar LED Street Light Technical Support and Services

We offer professional technical support and services for Solar LED Street Light products. Our technical support team includes experienced technicians and engineers who can provide a wide range of services, including:

Installation, maintenance, and troubleshooting

Software/firmware updates

Product customization

Diagnostic analysis and repair

Replacement parts and accessories

If you need help with any of our Solar LED Street Light products, please contact us and our team will be happy to assist you.

Packing and Shipping:

Solar LED Street Light Packaging and Shipping

Our Solar LED Street Lights are packaged with strong corrugated cartons for extra protection during transportation. Each carton is checked and packed with bubble wrap to ensure the product does not move or shift in the carton. The product is shipped with standard shipping carriers, such as DHL, UPS, and FedEx.



FAQ:

Q1: What is Yahua Solar Street lighting?

A1: Yahua Solar Street lighting is a brand of solar LED street light produced by Guangdong Yahua Lighting Co., Ltd, which has CE IP65 ROHS ISO certification.

Q2: What is the packaging of Yahua Solar Street lighting?

A2: Yahua Solar Street lighting is packed with anti-collision and shatterproof packaging.

Q3: How long does it take to receive Yahua Solar Street lighting?

A3: It takes 5-8 days to receive Yahua Solar Street lighting.

Q4: What payment methods are available for Yahua Solar Street lighting?

A4: Yahua Solar Street lighting supports T/T, Western Union, and MoneyGram.

Q5: How many Yahua Solar Street lighting can be supplied each month?

A5: 500 pieces of Yahua Solar Street lighting can be supplied each month.



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