



Automated Solar LED Street Light Aluminum Alloy Body 180Lm/W

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

- Material: Aluminum Alloy
- Lighting Mode: Remote Control+Light Control+Radar Sensor
- Panel: Mono Solar Panel
- IP Rating: IP65 Waterproof
- Luminous Flux: 150lm/w
- Battery: Lithium Iron Phosphosphate Battery
- Color Temperature: 3000K-6500K
- Highlight: **Aluminum Alloy Body Led Street Light, 180Lm/W Led Street Light**



More Images



Product Description

Product Description:

Introducing the new design Solar Street Lamp, a robust outdoor illumination solution engineered for dependability and ease of use. This cutting-edge lamp incorporates a blend of luminosity regulation and radar sensing methods, guaranteeing effective and autonomous illumination. Boasting a detection range of 5-8 meters, it efficiently discerns movement, delivering light as required. The lamp swiftly recharges, achieving maximum capacity in approximately 6-8 hours of direct sunlight. Upon reaching full charge, it can offer radiant illumination for an impressive 18-20 hours. Featuring an IP65 waterproof certification, this lamp is constructed to endure diverse weather conditions.

1. This advanced Solar Street Lamp in Sleek Ebony boasts an array of sophisticated modes, encompassing radar detection, illumination management, motion sensing, microwave recognition, and more.
2. The cutting-edge obsidian casing exudes modern elegance, ideal for enhancing smart urban lighting and illuminating upscale residential streets.
3. Battery replacement is effortlessly achieved with a dedicated battery compartment. Simplified steps – just unlock the housing and swap out the battery.
4. The enhanced 5050 LED beads deliver an impressive luminous efficacy of up to 160LM/W, offering superior illumination output at equivalent power consumption levels.
5. Featuring an intuitive remote control system for seamless operation with a single touch, ensuring user-friendly convenience and peace of mind.

Technical Parameters:

Power	40W	60W	80W	100W
Light source model	5050 lamp beads			
Number of lamp beads	112 pcs	168 pcs	224 pcs	280 pcs
Lamp body material	Aviation aluminum 6063			
Solar panels	888X394mm, 18v 60W monocrystalline silicon	1158X394mm, 18v 80W monocrystalline silicon	1358X394mm, 18v 100W monocrystalline silicon	1708X394mm, 18v 120W monocrystalline silicon
Lamp body size	950X420X240mm	1220X420X240m m	1420X420X240m m	1770X420X240m m
Installation height	4-6m	5-7m	6-8m	6-8m
Discharge time	6-8 hours			
Battery capacity	12.8V/30AH lithium iron phosphate battery 32700	12.8V/40AH lithium iron phosphate battery 32700	12.8V/50AH lithium iron phosphate battery 32700	12.8V/60AH lithium iron phosphate battery 32700
Luminous flux	180-200 LM/W			
Product weight	18kg	20kg	22kg	24kg
Package Size	103*48*17cm	130*48*17cm	150*48*17cm	185*48*17cm



Our Company

Shaanxi Yahua Lighting Electric Equipment Co.,Ltd.

Shaanxi Yahua Lighting Electric Equipment Co.,Ltd. established in 2001, which is a professional company specializing in the development, manufacture, sales and installation of outdoor LED lighting products. Our main products include LED Street Light, LED Tunnel Light, LED Flood Light, LED Landscape Light, Solar LED Light, LED High Mast Light and OEM various LED Lights.

Our products have passed CE, ISO9001, CQC, ROHS, certificate and our LED lights are mainly exported to USA, Europe, Korea, South Africa, UAE, Russia Etc. Countries. In those several years, our company construct many national large-scale highway road lighting projects and urban road LED lighting project.

Yahua lighting has set up a professional team of senior engineers and designers and is ready to provide for our customers with high standard LED Lighting solution and good service. We welcome the inquiries from worldwide customers, and will always work together with all of our customers, and find the best solutions for your lighting projects.

Certifications & Advantage

Packaging&Shipping

Feedback

FAQ

Q 1.How can I place an order?

A.a)Order on alibaba platform directly, Or contact us , to get more details ,such as bulk order price , quality, video, package and so on .When you confirm to buy from us, the proforma invoice with our bank information could be sent to you for payment.

Q 2. What kind of certificate you have?

A. We have ROHS, CE, EMC, as well as national patent

Q 3.You are factory or trading company?

A. We are factory, which is professional Development and manufacturing LED lights, Solar street light and city lighting fixtures productive enterprise.

Q 4.what's the payment term?

A. We accept TT, Western Union, MoneyGram. Paypal, Money Gram, Alibaba

Q 5.What's the sample time and lead time for mass productions?

A:Normally, sample time is about 3-5 days after receiving your details. Lead time for mass productions is about 10 days.

Q 6.What the standard of package?

A. Carton box, Flight case, Carton with Wooden frame is also ok if required

Q 7.How about your monthly capacity?

A. It depends on which model .For example, solar light , monthly capacity can reach near 7000sets and big capacity near 50000sets.

Q 8.Where is your major market?

A. Our products are popular in European countries, America area, Asia, such as Germany, France, UK, Italy, united states, Mexico,Brazil, Egypt, Japan, and so on. Some of them are our regular clients and some of them are developing. We hope you can join us and make mutual benefit from our cooperation.



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