Monocrystalline Silicon Solar Panel Integrated Solar Street Light 80 - 200W **IP65 Three Functions**

Basic Information

- Place of Origin:
- Brand Name:
- Yahua Lighting

China

- Certification: CE IP65 ROHS ISO
- Packaging Details: Anti-collision and shatterproof packaging
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 5-8 days T/T, Western Union, MoneyGram
- 500Pcs/month



Product Specification

Highlight:	Monocrystalline Silicon Solar Panel Light,
Power:	80-200W
Lighting Time:	More Than 12 Hours
Luminous Flux:	150-160LM/W
Warranty:	3 Years
Installation Height:	9-12m
Voltage:	25.6V
Waterproof Level:	IP65
Lighting Angle:	140°
• Lighting Angle:	1/0°



More Images





IP65 Integrated Street Light,

Aluminum 200W Integrated Solar Street Light

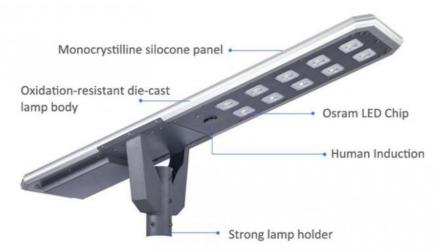
Product Description:

Presenting our top-of-the-line solar street light, featuring a high-quality LED chip with a high light conversion rate, ensuring optimal efficiency. The monocrystalline silicon photovoltaic charging solar panel accelerates the conversion of solar energy into electricity for sustainable usage. The die-cast aluminum housing offers robust durability and effective heat dissipation, enhancing the service life of the lamp. With its efficient LED lamp beads and high-quality PC material lens, this solar street light is designed to deliver unparalleled performance and reliability, making it an ideal choice for lighting outdoor areas.

Features:

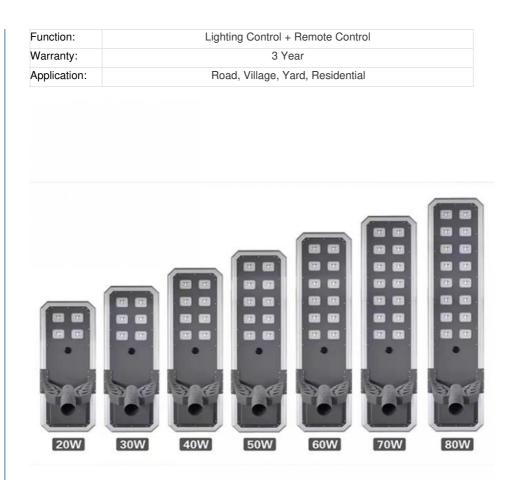
Super Brightness: With 160 LED beads emitting daylight white 6500k light at a wide 120° ultra-wide angle, this solar street light provides ample illumination across a wide area of 431 sq. ft, lasting up to 12 hours after a full charge.
Three Ways Intelligent Control: Offering the flexibility of light control, remote control, and motion sensor modes, this street light ensures convenient and versatile operation, transitioning to 100% brightness within 2 seconds when motion is detected.
Easy Installation: The solar street light can be effortlessly mounted on walls or poles without the need for wiring, resulting in cost-effective installation and maintenance. The recommended installation height is 12-24 ft, providing flexibility based on location and requirements.

4. High-Quality Battery: Utilizing a polycrystalline silicon solar panel with high photoelectric conversion efficiency, and a new lithium battery (lithium iron phosphate 11.1V 35000mAh), this solar street light effectively harnesses solar energy during the day for reliable nighttime lighting.



Technical Parameters:

Power:	15-20W	20-30W	30-40W	30-40W	40-50W	
Product Size:	878*386*81mm	1118*386*81m m	1323*386*81 mm	1428*386*81 mm	1598*386*81 mm	
Solar Panel:	840*348/45W	1080*348/60W	1285*348/70 W	1390*348/80 W	1560*348/90 W	
Battery:	LifePO4 32650 40Ah	LifePO4 32650 55Ah	LifePO4 32650 65Ah	LifePO4 32650 70Ah	LifePO4 32650 80Ah	
LED Quantity:	6Pcs	8Pcs	10Pcs	12Pcs	14Pcs	
LED Brand:	Epistar High Lumen Led Chip					
Material:	Dia-cast Aluminum+ PC Lens					
Solar Panel Material:	Monocrystalline Silicon					
Charging Time:	4-6 Hours					
Working Time:	12-18 Hours					
CCT:	2700-6500K					
Lumen Efficiency:	150lm/W					



Support and Services:

Integrated Solar Street Light provides technical support and services that include: Installation and maintenance of all solar street light products 24/7 technical support and troubleshooting Free training and consultation for customers Regular updates on new product developments Online support and resources Quick response to inquiries and complaints

Packing and Shipping:

Packaging and Shipping

Integrated Solar Street Light is shipped in a single, sturdy box. It is protected by a layer of bubble wrap and additional packing material. The box contains the light, a set of installation instructions, and the necessary mounting hardware. For international orders, we ensure that all packages are packed securely and meet all applicable customs requirements. We use standard carriers such as FedEx, UPS, and DHL to ensure timely and safe delivery of our products.

FAQ:

Integrated Solar Street Light FAQs

- Q: What is the Brand Name of the Integrated Solar Street Light?
- A: The Brand Name of the Integrated Solar Street Light is Yahua Lighting.
- Q: Where is the Integrated Solar Street Light from?
- A: The Integrated Solar Street Light is from China.
- Q: What certifications does the Integrated Solar Street Light have?
- A: The Integrated Solar Street Light has CE IP65 ROHS ISO certifications.
- Q: How is the Integrated Solar Street Light packaged?
- A: The Integrated Solar Street Light is packaged with anti-collision and shatterproof packaging.
- Q: How long is the delivery time for the Integrated Solar Street Light?
- A: The delivery time for the Integrated Solar Street Light is 5-8 days.
- Q: What are the payment terms for the Integrated Solar Street Light?
- A: The payment terms for the Integrated Solar Street Light are T/T, Western Union, MoneyGram.
- Q: How many Integrated Solar Street Lights can be supplied per month?
- A: 500Pcs of Integrated Solar Street Lights can be supplied per month.

