

# **Astana 200W solar street light**





## Overview

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Is a 200W solar street light a good choice?

The 200W solar street light offers numerous compelling advantages that make it an excellent choice for modern outdoor lighting needs. First and foremost, it provides complete energy independence, eliminating electricity costs and reducing carbon footprint through clean, renewable solar power.

How does a 200W solar street light work?

The 200W solar street light incorporates advanced smart control features that enhance both functionality and security. The sophisticated motion detection system uses high-precision infrared sensors with a detection range of up to 15 meters and a 120-degree sensing angle.

How long do solar street lights last?

Equipped with 3.2V/1200mAH LiFePO4 lithium batteries, the outdoor solar lights are fully charged in 6-8 hours in strong sunlight and they can be illuminated continuously for 12 hours. Super Bright - High quality 200W 2000 Lumens 6000k LED Solar street light can illuminate an area of more than 90 sq M<sup>2</sup>. IP65 could run well even in rainy weather.

Are solar street lights energy efficient?

Energy Efficient Solar Lights - This solar-powered street light by newly upgraded 6V/10WP monocrystalline solar panels, which can convert 24% of sunlight into energy. Equipped with 3.2V/1200mAH LiFePO4 lithium batteries, the outdoor solar lights are fully charged in 6-8 hours in strong sunlight and they can be illuminated continuously for 12 hours.



## Astana 200W solar street light



### Wstan 2-Pack 200w Solar Street Light, 6000LM Solar Street ...

Nov 10, 2021 · 200W solar street light Watt:200w  
LED beads number:560 Waterproof rate:IP65  
Battery capacity:12000mAh Feature: Motion  
mode:The lamp keep 30% brightness in normal  
...

### [China 200W LED Solar Street Light ...](#)

As one of the most professional 200W LED Solar Street Light manufacturers and suppliers in China, we're featured by quality products and competitive ...



### [Solar Street Light 200W All In One](#)

Oct 15, 2025 · The Solar Street Light 200W All In One delivers integrated solar-powered outdoor lighting with IP65 waterproof design, bright 200W LEDs, and smart energy-saving technology. ...

### [200w solar led street light](#)

The 200w solar led street light stands as a testament to the advancements in solar technology and energy-efficient lighting. This product category encompasses a range of solar-powered ...



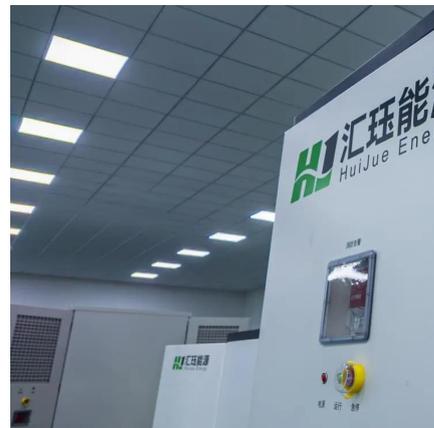
### 200W Solar Street Lights 200 Watts All In One Solar Street ...

Jul 24, 2025 · 200W Solar Outdoor Street Lights, 2000 Lumens Dusk to Dawn Solar Security Lights for Yard, Street, Basketball Court, Parking Lots US 14.9/PCS, MOQ:10PCS Product ...



### China 200W LED Solar Street Light Manufacturers, Suppliers, ...

As one of the most professional 200W LED Solar Street Light manufacturers and suppliers in China, we're featured by quality products and competitive price. Please rest assured to ...



### [200W Solar Street Light with Charge Controller and CCTV ...](#)

Oct 28, 2025 · 1.Product Overview: This product is our patented product, designed to provide users with high-quality solar photovoltaic street lamp, has passed CE, UL, etcA number of ...





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LED beads number:560 Waterproof rate:IP65  
Battery capacity:12000mAh Feature: Motion mode:The lamp keep 30% brightness in normal situation, turning into ...



### [200W Solar Street Light: High-Performance Sustainable ...](#)

Advanced 200W solar street light featuring intelligent controls, superior illumination, and efficient solar technology. Perfect for commercial, industrial, and public spaces with up to 50,000 ...

### [200 Watt Solar Street Light Manufacturers ...](#)

6 days ago · Products 200 Watt Solar Street Light  
Details: Spec-200w Product Description High Efficacy LED Source ZGSM H series LED ...



### [Solar Street Light 200W All In One](#)

Oct 15, 2025 · The Solar Street Light 200W All In One delivers integrated solar-powered outdoor lighting with IP65 waterproof design, bright 200W ...



## [200 Watt Solar Street Light Manufacturers and Suppliers](#)

6 days ago · Products 200 Watt Solar Street Light Details: Spec-200w Product Description High Efficacy LED Source ZGSM H series LED Street Light are using Lumileds Luminous source, ...



## [200W Solar Street Light, 200 Watts Solar LED Street Light](#)

Anern 200W solar street light is a high-performance solar light system perfect for larger roads, urban pathways, and highway lighting. High-efficacy Bridgelux LEDs, resilient power storage. ...

## [200W Solar Street Light: High-Efficiency LED Outdoor...](#)

The 200W solar street light incorporates state-of-the-art photovoltaic technology that maximizes solar energy capture and conversion efficiency. The system utilizes monocrystalline silicon ...



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