



CE Approved Ip65 Led Street Light With Solar Panel

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Yahua lighting
- Certification: CE ROHS
- Model Number: YHZ-SSL100W
- Minimum Order Quantity: 30pcs
- Price: USD324-USD330.00
- Packaging Details: Foam+Carton
- Delivery Time: 5-8Days
- Payment Terms: D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 500pcs



Product Specification

- Item Type: Street Lights Solar
- Input Voltage(v): DC12/24V
- Lamp Luminous Flux(lm): 10000
- Working Temperature(°C): -40 - 60
- Lamp Luminous Efficiency(lm/w): 140
- Solar Panel: Monocrystalline Solar Panel
- Highlight: Ip65 Led Street Light With Solar Panel, 140lm Solar Panel Street Light, Ip65 Led Street Light



More Images



Product Description

Ip65 solar panel battery backup 100w outdoor led solar street light with pole

street lights without investing in infrastructure. Our systems are equipped to work off-grid.

Designing and helping to install solar street light systems around the world since 2004

Proven projects in multiple harsh environments

5 Year Limited Total System Warranty

Every Self-Contained Solar Power Assembly Features:

A grade solar panel array

Optional full cover vented aluminum panel pan

Welded rear channel mounting bracket

Aluminum vented battery console with sealed GEL batteries

All control electronics

Welded aluminum power bracket to bolt to a pole or wall

Solar working principle:

As known, When the sun light energy strikes the solar panel, then it will be transmitted to the battery through the controller , the solar energy is changed into electricity and be stocked in battery at daytime, The electric energy will be transmitted to the led lamp through controller again. The lamp is turned on and light at night.(as shown below)

Solar panel



LED Lamp



Battery



Solar controller



Battery box




Cable








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