Automatic Solar Powered Panel 12000lm IP65 Streetlighting with Mono Solar Street Solar Lights

Basic Information

Place of Origin: China

Brand Name: Yahua LightingCertification: CE IP65 ROHS ISO

Model Number: YHZ- SSL

Minimum Order Quantity:

• Price: USD19-55

Packaging Details: Anti-collision and shatterproof packaging

• Delivery Time: 5-8 days

Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 1000Pcs/month



Product Specification

Component:
 LED Lamp, Mono Solar Panel, Battery Box,

Battery, Connecting Wire, Solar Controller

Product Name: Solar Panel Street Light

Lighting Time: 12 Hours
Lumen: 12000lm
Power: 120W
Lighting Mode: Time Control

• Warranty: 3 Years

• Solar Panel: Monocrystalline Silicon

Highlight: 12000Im Solar Panel Street Light,
 IP65 Solar Panel Street Light



More Images











Product Description

A variety of installation methods to cope with various scenarios

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Light pole installation

Wall mounting

Pole holding installation

Product specification

1)Model: YHZ-MZ-30W

30w LED lamp 120LM/W white color

lifespan:50000-100000Hrs

2)Mono solar panel 75w 12v A grade solar panel

lifespan: 20-25 years

3)Lithium battery 12V 30Ah

lifespan:5-8 years

4)Pole with foundation anchor bolts, the connecting cables, 5m 3mm thickness galavized powder coating post with brackets

lifespan: 20 years

More watt solar street lighting-100w:

Part Name & Lifespan	Technical Specification
Solar Panel Lifespan: 20~25 years	200W*2 Mono solar panel. High Efficiency. A-class Adding Aluminum Frame, Tempered Glass.
Light source: High Power LED Lifespan: More than 50000-100000Hrs	100w LED, White Color, 10000LM,5600K, IP65 High Power, High Brightness
Intelligent Solar Controller Lifespan:5-10 years	20A/12V, IP68. Automatic Light and Time Control Over-charging/discharging Protection Reverse-connection Protection Switch on Automatically with Light Sensor; Switch off after designed Hours later
Gelled Battery Lifespan: 5~8 years	200Ah/12V*2, Gelled battery, Sealed Type. Deep cycle. Maintenance Free
Lamp Housing: Lifespan: More than 20 years	Die-casted Aluminum, IP65 High transmittance & Density toughened glass
Pole: Lifespan: More than 20 years	12M Height, Steel, Hot-Dip Galvanized. With Arm, Bracket, Flange, Fittings, Cable, Etc Plastic Coated, Rust Proof, Resistant to Wind: ≥150KM/H,
Battery Box:	Engineering Plastic,Burying Type Battery

Advantage for led solor street light	
1). Green Energy, Lower Power Consumption, Save 60%-80% Than Others.	
2). Higher power, higher brightness intensity, Good Color Rendition.	
3). Save electricity cost. Save electric transformer and cable cost. Free maintenance	
4). Environmental Impact - Eliminate Hazardous Disposal, Low Light Pollution, No Radiation.	
5). Longer lifetime: Between 80000-100000 Hrs. If lighting 12 hrs/night, could use at least 12 - 22 Years	
6). Less heat Generated compared to other sources,	
7). Downward orientation of Light, could adjust lighting angles and lighting range and shape on the Ground to meet the road-	
Rectangular. Other lighting source just could give common round shape and small lighting range.	
IES STREET LIGHT.jpg	
Packaging & Shipping	
Install Process	
Certifications	
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Company Information	
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