# Intelligent radar sensing Energy-Efficient Solar Powered LED Street Light with camera Integrated solar street light

Our Product Introduction

For more products please visit us on solarledstreet-light.com

## Basic Information

- Place of Origin:             Guangdong China
- Brand Name:                 Yahua Solar Street lighting
- Certification:               CE IP65 ROHS ISO
- Model Number:               YHZ- SSL
- Minimum Order Quantity:     1
- Packaging Details:          Anti-collision and shatterproof packaging
- Delivery Time:              5-8 days
- Payment Terms:              T/T, Western Union, MoneyGram
- Supply Ability:             3000pcs/month

## Product Specification

- IP Rating:                  IP65 Waterproof
- Model Name:                 All In One Solar Street Lighting
- Material:                   Aluminum Alloy
- Lighting Mode:              Remote Control+Light Control+Radar Sensor
- Panel:                      Mono Solar Panel
- Working Temperature:        -40℃-60℃
- Luminous Flux:              150lm/w
- CRI:                        Ra>80
- Highlight:                  **Mono Solar Panel Street Light**,
                              **IP65 Waterproof Solar Street Lamp**,
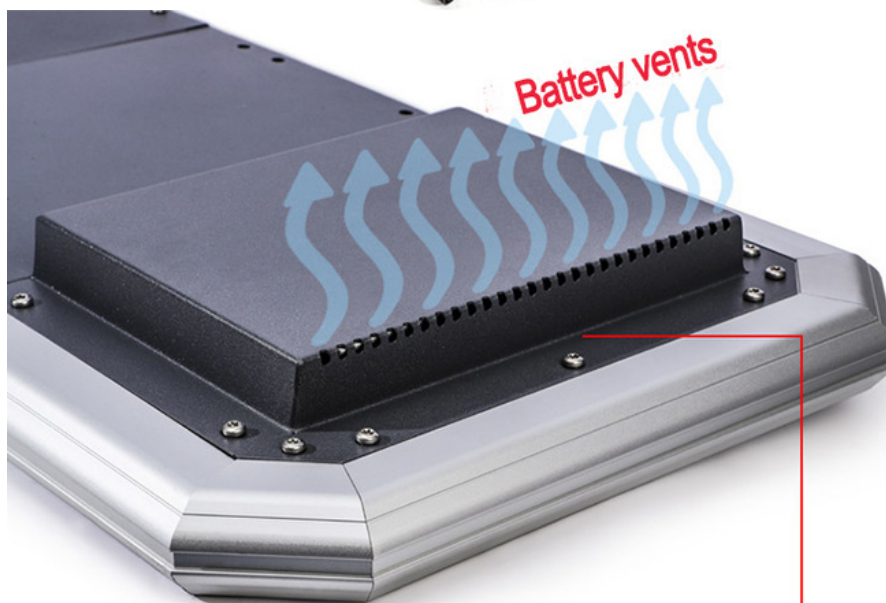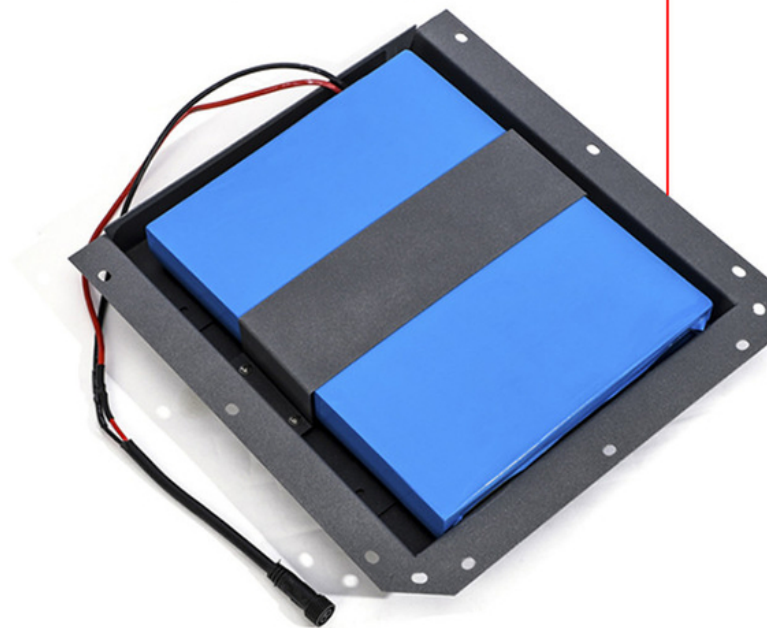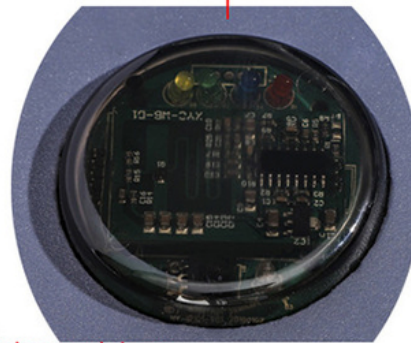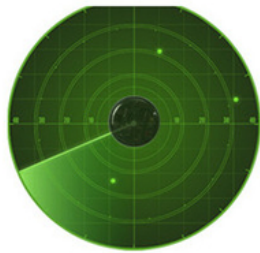                              **Solar Powered LED Street Light 150lm/w**

## More Images
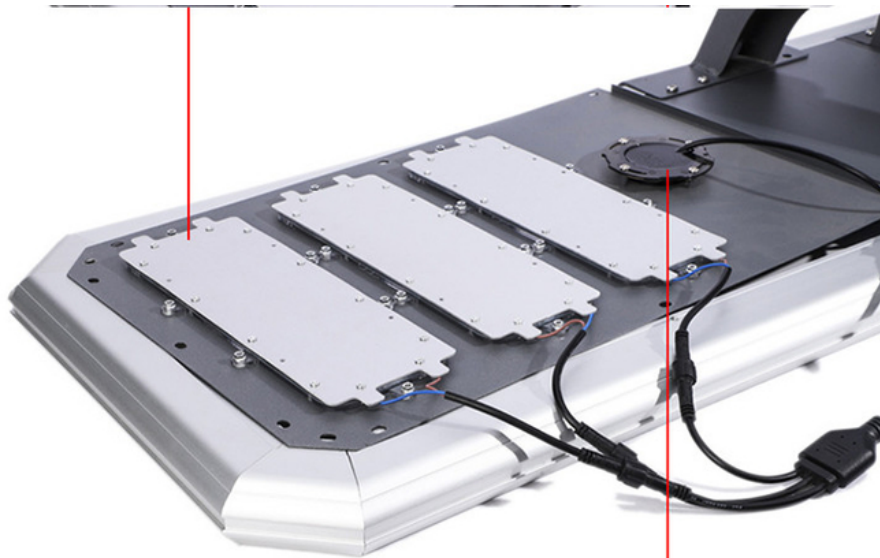
## Product Description:

Our **All In One Solar Street Lighting** is the perfect solution for outdoor lighting. It is constructed from **aluminum alloy** and features a **Lithium Iron Phosphate battery** that is designed to withstand any weather conditions. With a color temperature range of 3000K to 6500K, it is suitable for any environment, while its working temperature of -40℃ to 60℃ makes it perfect for both indoor and outdoor use. This **automatic solar street lighting** is designed to be energy efficient and will provide long-lasting illumination with minimal maintenance. It is also equipped with a smart sensor that will automatically switch on when the environment is dark, and off when the environment is bright. This product is the perfect choice for any home or business looking for reliable and efficient outdoor lighting.

Removable battery box for easy maintenance

Battery vents

Intelligent radar sensing is optional,
the light is on when people come, and the light is off when people leave,
the sensing distance is 8-10 meters, and the sensing angle is 360°.

## Features:

Product Name: Solar LED Street Light
Panel: Mono Solar Panel
Led Chip: SMD3030
CRI: Ra>80
Model Name: All In One Solar Street Lighting
Life Span: 50,000hrs
Special Feature: Automatic Solar Street Lighting
Controller: Solar Street Lighting Controller
Power Source: Solar Powered LED Street Light

## Technical Parameters:

| Attribute | Parameter |
|---|---|
| Led Chip | SMD3030 |
| Battery | Lithium Iron Phoshpate Battery |
| Material | Aluminum Alloy |
| Color Temperature | 3000K-6500K |
| Luminous Flux | 150lm/w |
| Model Name | All In One Solar Street Lighting |
| Life Span | 50,000hrs |
| Working Temperature | -40°C-60°C |
| Warranty | 3-5 Years |
| Lighting Mode | Remote Control+Light Control+Radar Sensor |
| Solar Street Lighting Controller | Integrated |
| Integrated Solar LED Light | Automated |
| Automated Solar LED Street Light | Included |

## Applications:

The **Yahua Solar Street Lighting YHZ-SSL** is a solar powered LED street light designed and manufactured in Guangdong, China. The YHZ-SSL is certified with EMC, RoHS, CE, FCC, and LVD standards, and comes with anti-collision and shatterproof packaging. It has a minimum order quantity of 1, and a delivery time of 5-8 days. Payment options include T/T, Western Union, and MoneyGram. The YHZ-SSL has a supply ability of 3000pcs/month. It is IP65 waterproof, and has a color temperature range of 3000K-6500K. The LED chip used is SMD3030, and the life span is 50,000hrs.

## Customization:

Customized Solar LED Street Light

Yahua Solar Street lighting offers you a customizable solar LED street light solution that meets your needs. We offer solar energy powered street lights with automatic and automated solar street lighting functions. Our solar LED street lights are all in one solar street lighting made with mono solar panel, with Ra>80, color temperature from 3000K to 6500K, and average 3-5 year warranty.
Brand Name: Yahua Solar Street lighting
Model Number: YHZ- SSL
Place of Origin: Guangdong China
Certification: CE IP65 ROHS ISO
Minimum Order Quantity: 1
Packaging Details: Anti-collision and shatterproof packaging
Delivery Time: 5-8 days
Payment Terms: T/T, Western Union, MoneyGram
Supply Ability: 3000pcs/month
Model name: All In One Solar Street Lighting
Panel: Mono Solar Panel
CRI: Ra>80
Color Temperature: 3000K-6500K
Warranty: 3-5 Years

## Support and Services:

We offer comprehensive technical support and services for our Solar LED Street Light products, including:
Installation and maintenance instructions

Online technical forums

Product troubleshooting

Replacement parts and accessories

Software updates

Warranty support

Our customer service team is always available to answer any questions you may have and to provide you with the best possible service.

## Packing and Shipping:

Packaging and Shipping for Solar LED Street Light

The Solar LED Street Light needs to be carefully packaged and shipped to ensure proper function and protection during transit. The package should include:
The solar LED street light unit.

Mounting hardware for the unit.

Instructions for installation.

Rechargeable batteries.
The street light must be securely packaged in a box or container with appropriate cushioning material to ensure that the unit does not move during transit. The box or container should also be labeled with the product name and shipping destination.
The street light should be shipped using a reliable courier service that can ensure proper delivery with minimal damage. The shipment should be tracked and monitored to ensure its safe arrival.