

# 150W Automated Solar LED Street Light 5050 Chips 12.8V LiFePO4 Battery

## **Basic Information**

Place of Origin: Guangdong China

Brand Name: Yahua Solar Street lighting
 Certification: EMC, RoHS, CE, FCC, LVD

Packaging Details: Anti-collision and shatterproof packaging

• Delivery Time: 5-8 days

• Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 500 pcs/month



## **Product Specification**

Model Name: All In One Solar Street Lighting

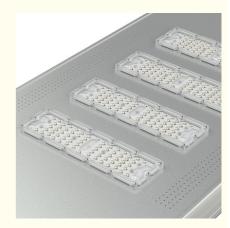
Application: Road , Street , Yard, Park, Garden Etc

Life Span: 50,000hrs+Luminous Flux: 150lm/w

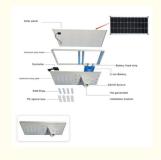
Panel: Mono Solar Panel
IP Rating: IP65 Waterproof
Material: Aluminum Alloy

Highlight: 150W Automated Solar LED Street Light,

LiFePO4 Battery Solar LED Street Light, Aluminum Alloy Automated Solar Street Light



## More Images





### **Product Description**

Solar panel	Max power	18V 130W (mono-crystalline silicon)
	Lifetime	25 years
Battery	Туре	Lithium Battery12.8V / 56AH
	Lifetime	5 years
LED Lamp (with PIR sensor)	Max power	12V 100W
	LED chip	high brightness 45ML
	Lumen (LM)	10000-13500lm
	Lifetime	50000hours
	Viewing Angle	120°
Charge Time	by sun	8 hours (in strong enough sunshine)
Discharge Time	Saving power mode	> 24 hours, 3 rainy days back up
Working Temperature	Range( ºC )	-20ºC~+70ºC
Color Temperature	Range(k)	6000-6500k
Mounting Height	Range (m)	8-10m
Space Between Light	Range (m)	30-45m
Lamps Material	aluminum alloy	
Certificate	CE / ROHS / IP65	
warranty period	3 years	
Packing & Weight	Product size	1570*460*45mm
	Product weight	30kg
	Packing box	Neutral Carton Box
	Carton size	164.5*52.5*12CM
	Q'ty/ctn	1pcs/ctn
	GW.for carton	32kg
Packs Containers	20' GP	161sets
	40' GP	422sets

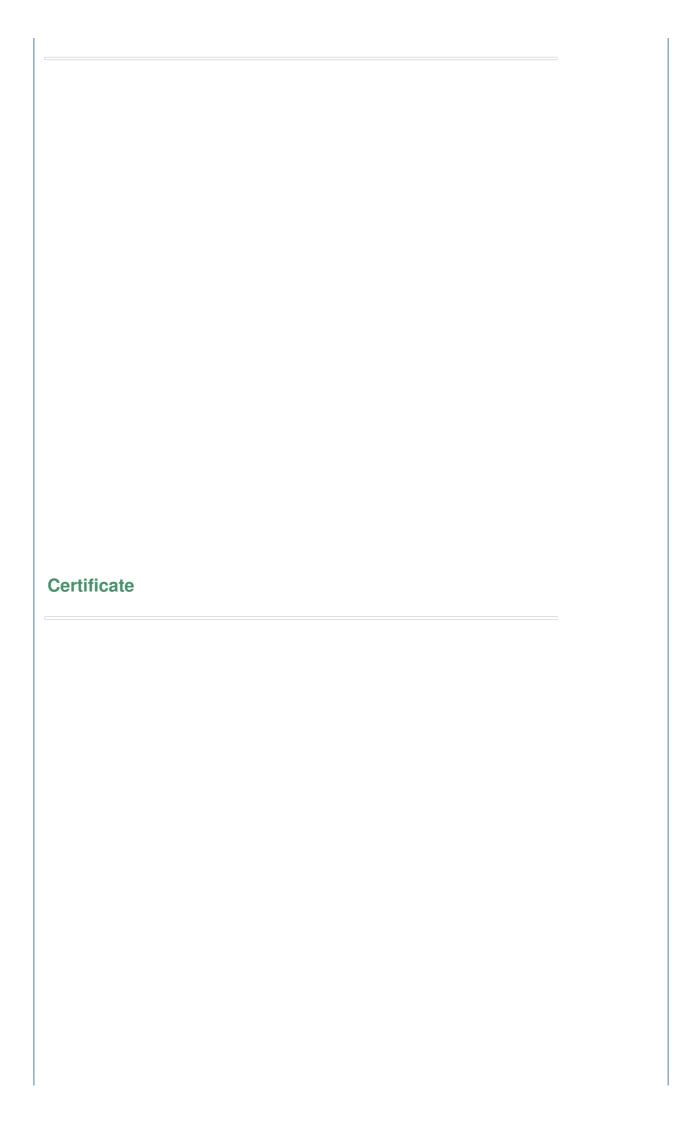
- 1. Long life, high brightness, maintenance-free.
- 2. Integrated, easy to install and transport.
- 3. The light sensor automatically controls the work of LED lights.
- 4. High efficiency and energy saving.
- 5. Human intelligent sensor systems can save energy and reduce energy consumption.
- 6. Be installed in gardens, roads, mining areas, parking areas, etc.

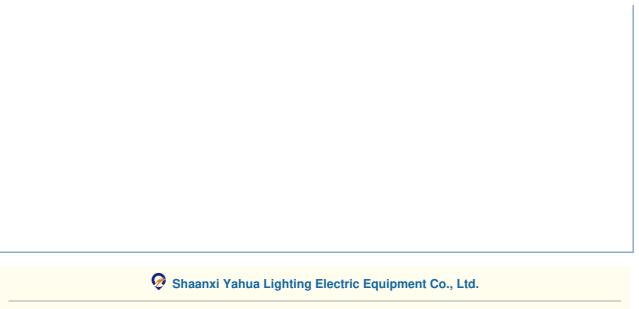
#### **Applications:**

Yahua road driveway park solar street led powered garden lamp post/solar street light pole all in one solar street light cob led Solar street light are maily used for highway, main road, pavement street, residential road, branch road, rural roads, Square, Parking lots, Gardens, Industrial roads, and indoor high space ghting, factories. etc

Shaanxi Yahua Lighting Electric Equipment Co.,Ltd. established in 2001. Our company specializes in the development, manufacturing, sales and installation of LED lighting products. Our main products include LED Street Light, Solar LED Street Light, LED High bay light, LED Flood Light, LED Tube Light, LED High Mast Light and OEM various LED Lights. Quality is the soul of an enterprise,Our products have passed ISO9001, CE, ROHS, IP65,CQC Certificates. Meanwhile we accept the SGS etc. the third party inspection. our LED lights are mainly exported to USA, Africa, Europe, Middle east, Philippines, Australia Etc.Countries. Yahua lighting adopt top quality import brand LED chip and Meanwell driver. These better make sure our good quality and longlife lights. In the past 20 years, our company constructed many national large scale highway road lighting and urban street LED lighting projects. Yahua lighting has set up a professional team of senior engineers and designers and would like to provide for our customers with high standard LED Lighting solution and good service. Improve Lighting Quality, Leading City Lighting Direction.

## **Feedback**







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