## Garden Solar LED Street Light With SMD3030 Led Chip And 50000hrs Life **Span**

#### **Basic Information**

. Place of Origin: Guangdong China

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

 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**

. Luminous Flux: 150lm/w

Model Name: All In One Solar Street Lighting

. Life Span: 50,000hrs+ • Warranty: 5 Years

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

• Panel: Mono Solar Panel

• CRI: Ra>80

• Highlight: SMD3030 Solar Led Street Light,

Garden Solar Led Street Light

#### **Product Description**

### **Products Description**

#### Yahua Lighting solar street light manufacturer in shanxi

Yahua Lighting solar street light manufacturer in Shanxi

We are a solar street light manufacturer in Xi'an. We can OEM/ODM Integrated all-in-one solar street light and solar street light. and we can produce 3 different price lights because of different type battery.

The best and most expensive one is a 12.8v 26650 LiFePO4 battery, good for hot weather,3000cycle. the second one is a 12v 18650 Lithium battery, good for cold weather.1000 cycles. The last one is a 3.2v 32650 LiFePO4 battery, this battery is very cheap, but not bright.

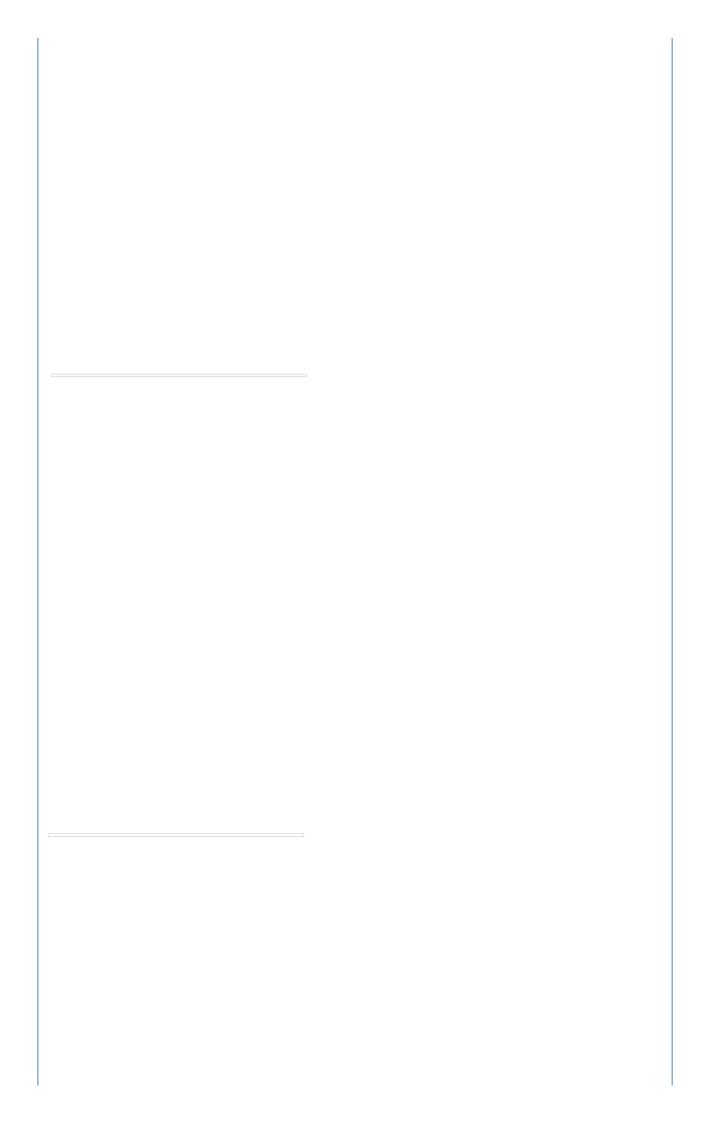
Solar Panel	Max Power	6v 30W ( monocrystalline silicon)
	Life time	25 years
LED Lamp with sensor	battery Type	Lithium battery
	Life time	5 years
	Max power	200w
	Led chip brand	420pcs 5730 LED Chip with high brightness
	Lumen (LM)	170 lm/w
	Life Time	80000 hours
	Viewing Angle	120º
Charge time	By Sun	6hours (with enough strong shine)
Discharge time	Full power	more 12 hours
	Saving mode	more 24 hours
Working temperature	Range(°C)	-30°C ~ +60°C
Colour temperature	Range (k)	6000k
Mounting height	Range (m)	6-8 m
Space between light	Range (m)	15-20m
Lamps material of main	Aluminium alloy	
Certificate	CE / ROHS	
Warranty Period	3years	
Packing & Weight	Product size	650*425*145mm
	Product weight	7kg
	Packing size	670*450*160 mm
	Q'ty/ctn	1 sets / ctn
	GW for carton	8kg
Packs Containers	20 GP	500sets
	40 GP	1200sets

## Company Profile

Shaanxi Yahua Lighting Electric Equipment Co., Ltd is a professional manufacturer of LED lighting products with ISO9001 certification, covering an area of about 8000 sqm. We have specialized in developing, manufacturing, and selling LED products since 2001. After many years of hard work and innovation, we have won a good reputation as one of the best quality and largest suppliers in China.

We have a wide product line, including Solar street lights, LED outdoor lights such as LED flood lights, LED wall packs, LED solar lights, LED inground lights, etc. and LED indoor lights such as LED high bay lights, LED spotlights, etc. Most of them passed CE, TUV, GS, ERP, SAA, cUL, ETL, ES, DLC, etc.

### Manufacturing Technique



The solar street light relies on solar energy, which is clean, endless, and environmentally friendly. The system is mainly
composed of solar panels, light sources, controllers, and batteries.  In the daytime, when there is sunshine, the solar panel can convert the solar energy to electric energy and store it in the battery. At night or in rainy or cloudy conditions, the battery shall supply power for normal lighting. The controller can judge the brightness of daylight and automatically switch on the light. The whole process is operating in completely automatic mode, without human action
Our Advantages
1) Factory direct competitive prices; 2) Own R&D department for the drivers and whole products to ensure high quality; 3) Most products with TUV GS, SAA, ETL,cETL,UL,cUL. DLC, ES certificates; 4) with ISO9001 quality control system; 5) Long working lifespan: 45000h~50000h & 5 years' warranty; 6) Die-casting alumunum for better heat dissipation; 7) Own RoHS instrument to check raw marterials

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