



Zhengzhou Haopai New Energy Technology Co., Ltd

Company Profile:

Founded in 2016, Zhengzhou Haopai New Energy Technology Co., Ltd. is one of the leading solar street light manufacturers and suppliers in China. As a professional factory, our company has its own production base of 4000 square meters in Zhongshan Guzhen, capable of producing the best and latest solar all-in-one solar street lights, solar home energy storage systems, LED street lights, UPS batteries, and mobile energy storage products, etc. Welcome to buy or wholesale our products. Global Market: We have achieved great success in more than 114 countries around the world, including UN and NGO projects, as well as Europe; Central and South America; Africa; Southeast Asia, Oceania, for urban road lighting; highways, rural roads; parks, scenic spots, parking lots, communities, and other occasions that require good lighting effects. Our main products are also the best competitive products:

a) 10W-450W solar street lights and solar street lighting systems; b) 10W-400W LED street lights and LED lights; c) Mobile energy storage systems and home energy storage systems.

Our advantages:

- A .) Minimum order quantity: provide one sample. It can be well used for your promotional business.
- B .) OEM accepted: We can produce any of your designs.
- C .) Good service: We regard our customers as our best friends.
- D .) Good quality: We have a strict quality control system and enjoy a good reputation in the market.



About the Team:



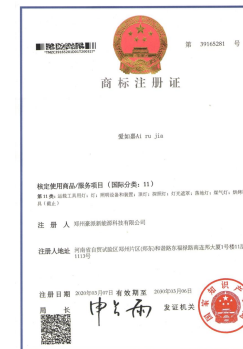
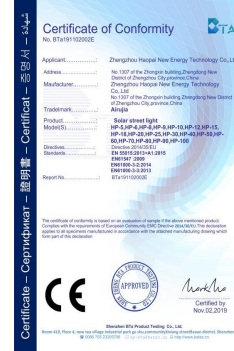
Engineering team: We have an excellent and skilled engineering team, which can provide better solar energy solutions and local on-site guidance installation (core advantage).

Our goal: Our goal is to carry out solar energy business with stable quality and low profit for a long time, and hope to cooperate with more foreign partners and solar energy dealers to develop more lighting projects and create a prosperous win-win partnership. OEM is available. You are welcome to call us for consultation and visit. Our history Zhengzhou Haopai New Energy Technology Co., Ltd. is a factory specializing in the production, development and sales of integrated solar street lights. We can customize solar street lights and OEM solar street lights for customers. They meet the highest quality requirements of CE, ISO9001, ISO14000:14001 SGS guide and our strict quality control system Production Equipment 1. We have multiple product production lines for customers to choose from 2. Our production capacity can reach 5,000 solar street lights per day Production Market Our customers are from domestic and overseas markets. Our sales manager can speak fluent English for good communication. Solar Street Light Sales Market: Africa 35.00% Southeast Asia 25.00% Our Services In addition to the existing hot-selling solar street lights, we can also produce solar street light products according to customers' drawings or samples. From customized solar street light parts to complete supply, we strictly control the quality of solar street lights at every step of production. We will provide customers with technical support and solutions for solar street lights.



ZHENGZHOU HAOPAI NEW ENERGY TECHNOLOGY CO., LTD

Company Certificate:



www.hp-solarlights.com

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Production Equipment:



Aluminum housing die casting machine



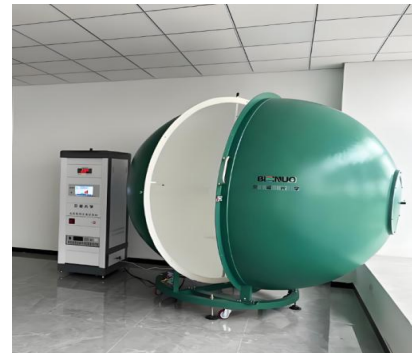
Solar panel welding machine



Solar Panel Laminator



LED Mounting Machine



Integrating Sphere



LED Detection



Street light detection



All in one solar street light Product Catalog:

HP-A series.....6p
HP-Aa series.....7p
HP-B series.....8p
HP-C series.....9p
HP-D series.....10p
HP-E series.....11p
HP-F series.....12p
HP-G series.....13p
HP-H series.....14p
HP- Q series.....15p
HP- L series.....16p
HP-M series.....17p
HP- S series.....18p
HP-Case series.....19p
HP- Case series.....20p

A series



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
60W	820*414*277mm	Philips 5050 90pcs	200lm/w	12.8v 36ah	Mono 18v 70w
80W	1120*414*277mm	Philips 5050 120pcs	200lm/w	12.8v 42ah	Mono 18v 90w
100W	1339*524*277mm	Philips 5050 150pcs	200lm/w	12.8v 72ah	Mono 18v 140w

- Street Lamp Lens
Super White Tempered Glass
- protection against
seawater corrosion
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000
hours of light
- Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	813.5*373*86mm	Philips 5050 100pcs	160lm/w	3.2v 60ah	Mono 18v 50w
60w	933.5*408*86mm	Philips 5050 150pcs	160lm/w	3.2v 80ah	Mono 18v 70w

- Street Lamp Lens
Super White Tempered Glass
- protection against seawater corrosion
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000 hours of light
- Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
60W	820*414*277mm	Philips 5050 90pcs	200lm/w	12.8v 36ah	Mono 18v 70w
80W	1120*414*277mm	Philips 5050 120pcs	200lm/w	12.8v 42ah	Mono 18v 90w
100W	1339*524*277mm	Philips 5050 150pcs	200lm/w	12.8v 72ah	Mono 18v 140w

- Street Lamp Lens
Super White Tempered Glass
- protection against
seawater corrosion
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000
hours of light
- Adjustable mounting sleeve

C series



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	950*400*250mm	Philips 3030 60pcs	180lm/w	12.8v 36ah	Mono 18v 70w
60w	1220*400*250mm	Philips 3030 120pcs	180lm/w	12.8v 42ah	Mono 18v 85w
80w	1370*400*250mm	Philips 3030 180pcs	180lm/w	12.8v 60ah	Mono 18v 100w
100w	1540*400*250mm	Philips 3030 240pcs	180lm/w	12.8v 72ah	Mono 18v 120w
100w	1730*400*250mm	Philips 3030 300pcs	180lm/w	12.8v 80ah	Mono 18v 135w

Adjustable light source angle

protection against seawater corrosion

Anti-dust mist intrusion

Delayed light fade

Removable battery compartment

Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	689*400*100mm	Philips 3030 60pcs	180lm/w	12.8v 24ah	Mono 18v 40w
60w	840*400*100mm	Philips 3030 120pcs	180lm/w	12.8v 24ah	Mono 18v 60w
80w	1010*400*100mm	Philips 3030 180pcs	180lm/w	12.8v 36ah	Mono 18v 80w
100w	1140*400*100mm	Philips 3030 240pcs	180lm/w	12.8v 48ah	Mono 18v 100w

- Street Lamp Lens
Super White Tempered Glass
- Body sensing system
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000 hours of light
- Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	1000*420*150mm	Philips 3030 240pcs	180lm/w	12.8v 36ah	Mono 18v 80w
60w	1180*420*150mm	Philips 3030 360pcs	180lm/w	12.8v 42ah	Mono 18v 100w
80w	1380*420*150mm	Philips 3030 420pcs	180lm/w	12.8v 60ah	Mono 18v 130w
100w	1640*420*150mm	Philips 3030 540pcs	180lm/w	12.8v 72ah	Mono 18v 150w

- Street Lamp Lens
Super White Tempered Glass
- Body sensing system
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000 hours of light
- Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	1240*410*265mm	Philips 5050 72pcs	180lm/w	12.8v 36ah	Mono 18v 80w
60w	1470*410*265mm	Philips 5050 108pcs	180lm/w	12.8v 42ah	Mono 18v 100w
80w	1662*410*265mm	Philips 5050 144pcs	180lm/w	12.8v 60ah	Mono 18v 120w
100w	1732*410*265mm	Philips 5050 180pcs	180lm/w	12.8v 72ah	Mono 18v 140w

- Street Lamp Lens
Super White Tempered Glass
- protection against
seawater corrosion
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000
hours of light
- Adjustable mounting sleeve



100W 80W 60W 40W

Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	1240*410*265mm	Philips 5050 360pcs	180lm/w	12.8v 36ah	Mono 18v 80w
60w	1470*410*265mm	Philips 5050 600pcs	180lm/w	12.8v 42ah	Mono 18v 100w
80w	1662*410*265mm	Philips 5050 720pcs	180lm/w	12.8v 60ah	Mono 18v 120w
100w	1732*410*265mm	Philips 5050 960pcs	180lm/w	12.8v 72ah	Mono 18v 140w

- Street Lamp Lens
Super White Tempered Glass
- protection against
seawater corrosion
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000
hours of light
- Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	1000*420*150mm	Philips 3030 60pcs	180lm/w	12.8v 36ah	Mono 18v 80w
60w	1180*420*150mm	Philips 3030 120pcs	180lm/w	12.8v 48ah	Mono 18v 100w
80w	1380*420*150mm	Philips 3030 180pcs	180lm/w	12.8v 60ah	Mono 18v 130w
100w	1640*420*150mm	Philips 3030 240pcs	180lm/w	12.8v 72ah	Mono 18v 150w

Street Lamp Lens
Super White Tempered Glass

Double-sided solar panels

Anti-dust mist intrusion

Delayed light fade

More than 80,000
hours of light

Adjustable mounting sleeve



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	549*294*67.5mm	Philips 3030 60pcs	180lm/w	12.8v 36ah	Mono 18v 40w
60w	789*367*63.5mm	Philips 3030 120pcs	180lm/w	12.8v 42ah	Mono 18v 60w
80w	1000*430*83.5mm	Philips 3030 180pcs	180lm/w	12.8v 60ah	Mono 18v 90w
100w	1195*505*83.5mm	Philips 3030 240pcs	180lm/w	12.8v 72ah	Mono 18v 120w

- Street Lamp Lens
Super White Tempered Glass
- Body sensing system
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000
hours of light
- Adjustable mounting sleeve



L series



Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	600*600*230mm	Philips 3030 800pcs	180lm/w	12.8v 24ah	Mono 18v 50w

-  Street Lamp Lens
Super White Tempered Glass
-  protection against
seawater corrosion
-  Anti-dust mist intrusion
-  Delayed light fade
-  More than 80,000
hours of light
-  Adjustable mounting sleeve

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M series

Tempered Glass + Lens

Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	610*340*120mm	Philips 3030 144pcs	200lm/w	12.8v 36ah	Mono 18v 80w
60w	610*340*120mm	Philips 3030 196pcs	200lm/w	12.8v 48ah	Mono 18v 100w
80w	610*340*120mm	Philips 3030 196pcs	200lm/w	12.8v 60ah	Mono 18v 130w
100w	610*340*120mm	Philips 3030 288pcs	200lm/w	12.8v 78ah	Mono 18v 150w

-  Street Lamp Lens
Super White Tempered Glass
-  External Light Sensor
-  Anti-dust mist intrusion
-  Delayed light fade
-  More than 80,000 hours of light
-  Adjustable mounting sleeve

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Power	Lamp size	LED chips	Lumens	Battery capacity	Solar Panel
40w	618*260*110mm	Philips 3030 144pcs	200lm/w	12.8v 36ah	Mono 18v 80w
60w	618*260*110mm	Philips 3030 196pcs	200lm/w	12.8v 48ah	Mono 18v 100w
80w	688*280*110mm	Philips 3030 288pcs	200lm/w	12.8v 60ah	Mono 18v 130w
100w	688*280*110mm	Philips 3030 288pcs	200lm/w	12.8v 78ah	Mono 18v 150w

- Street Lamp Lens
Super White Tempered Glass
- LifePo4 Battery
Big capacity and long lifespan
- Anti-dust mist intrusion
- Delayed light fade
- More than 80,000 hours of light
- Adjustable mounting sleeve

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Project Cases:



 **Mexico**
600pcs Solar street lamp




 **India**
800pcs Solar street lamp



 **Philippine**
260pcs Solar street light




 **Australian**
650pcs Solar street light



 **Singapore**
350pcs Solar street lamp




 **Indonesia**
540pcs Solar street lamp



 **Vietnam**
220pcs Solar street light



 **Iraq**
780pcs Solar street light

