

广东华实照明科技有限公司

Guangdong Huashi Lighting Technology Co., Ltd



Outdoor lighting supermarket



2025
The best choice

品牌优势 BRAND Advantage

我们聚焦整个行业供需链条的生产端，投入巨资在产品开发验证，实验检测设备、自动化生产设备、流水线创新等工业生产必备要素，首家把LED照明灯具和机械自动化生产设备同步开发结合一体，更有效控制产品和设备匹配精准度，进而控制产品质量、提高生产效率、降低运营成本。
We focus on the production end of the supply and demand chain of the entire industry, and invest heavily in product development and verification, experimental testing equipment, automated production equipment, assembly line innovation and other necessary elements of industrial production.

High efficiency **S**ufficient power **G**reat heat dissipation



Our company

Hua Lighting

Our main products are mainly industrial lighting, including street lights, high bay lights, flood lights, solar street lights, solar flood lights, etc., we have die-casting workshops, mold workshops, powder spraying workshops, finished product workshops, etc., is a manufacturer of outdoor industrial lighting products.

COMPANY PROFILE

Our production base is located in Zhongshan, Guangdong, covering an area of more than 30 acres, with a total number of about 400 employees, and about 50 professional engineers. The company has advanced professional production equipment and professional technical team, opened up the upstream and downstream lighting industry chain, achieved the ultimate cost performance, and is committed to providing customers with high-quality, high-performance, cost-effective industrial lighting products



Sale



R&D



Produce



After-sales service



Design Refinement

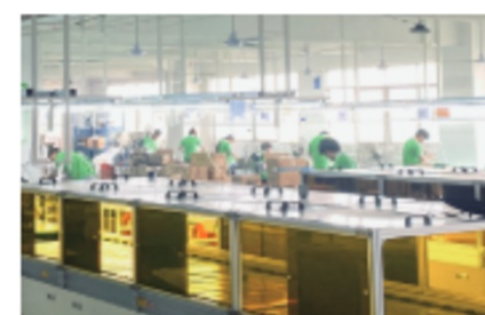
We pursue fashion trends, and with our core design and mold development capability, we have successfully created the value of the brand, and the structure of lamps. Over more than, we focus on the application of LED light sources, our R&D ability is more advanced in LED industry. We repeating rigorous and experimental tests, we undergone strict and thorough inspections from appearance aesthetics, light efficiency, heat dissipation structure, electrical standard to the convenient and safe installation, just strive to make every pieces goods perfect in design and structure.



Multifunctional exhibition hall



More than 100 patents



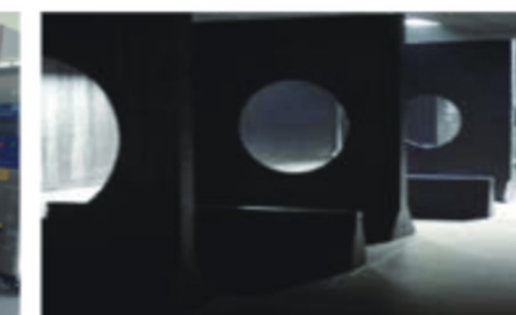
Automatic aging line



Integrating sphere



Environmental testing



IES detection



Crash test



Production line



Mass production



Fully automatic packing line



Warehouse

CONTACT US

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ISO9001
ISO14001



RoHS

CB

FC

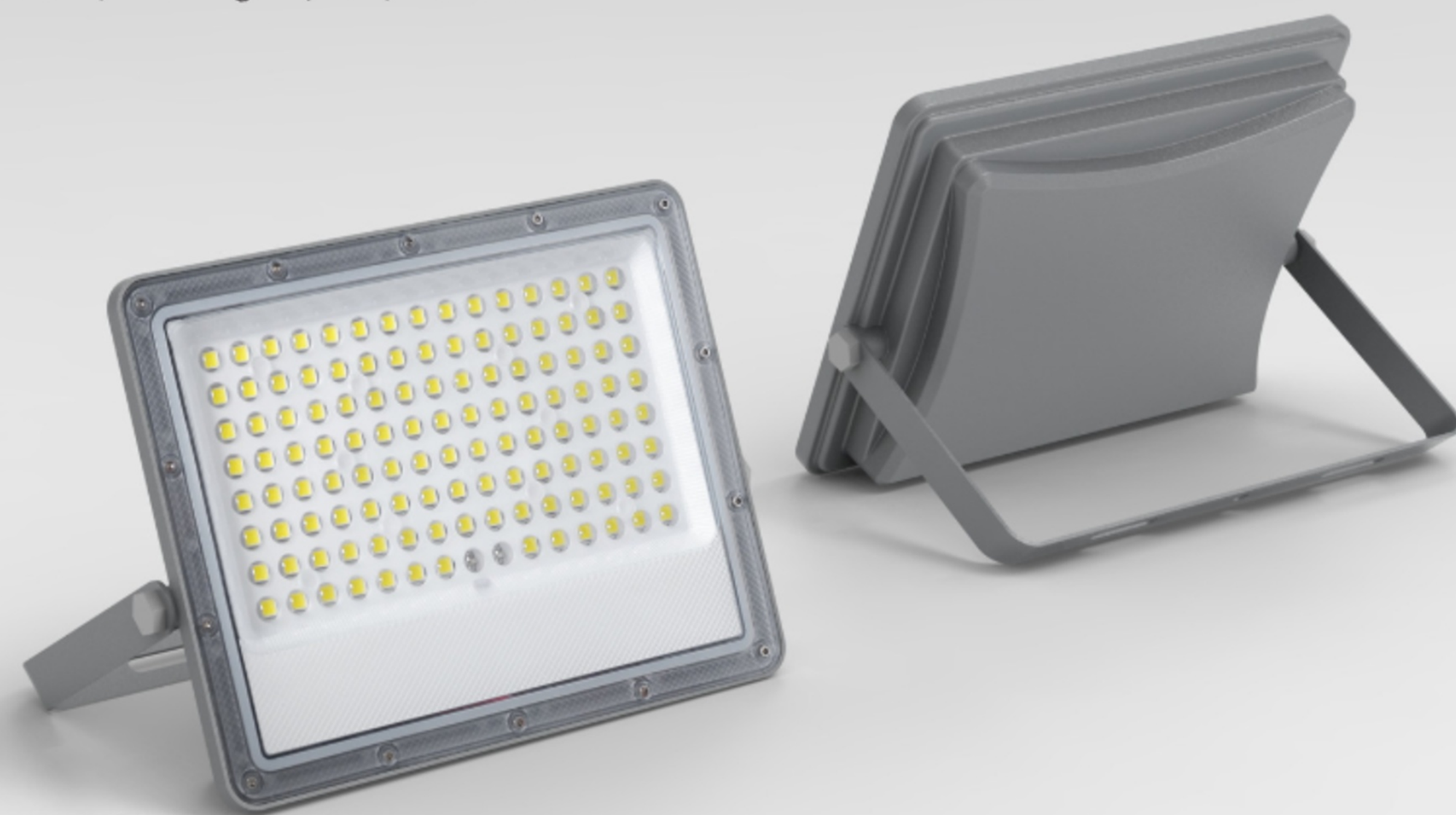


NOM



Lights up all night

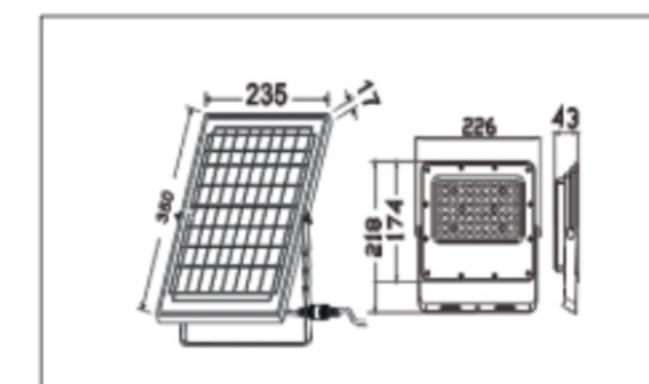
Adopting new power supply, environmentally friendly and high-quality batteries



Solar Flood Light 星月

HSF-001

ISO CB CE RoHS IP65 LED



Solar Flood Light



PRODUCT ADVANTAGES AND FEATURES

- ◆ A+ solar panel, each has a complete IV curve, conversion efficiency is more than 21.3%
- ◆ LiFePO4 battery, the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- ◆ Low voltage led with high lumen efficiency
- ◆ Optical PC lens, luminous efficiency up to 95%
- ◆ High quality aluminum housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products.
- ◆ Innovative designed reflector, high reflection efficiency, greatly enhance the brightness of the lumination

 5050	 IK08	 10-12	 CRI 70
 Angle 90°	 LiFePO4	 Solar Panel 6V	 Aluminium

Wattage	Battery	Solar Panel	Led chips	Size
100W	3.2V 5AH	6V 8W	38PCS	190*180*43
200W	3.2V 10AH	6V 15W	58PCS	218*226*43
300W	3.2V 15AH	6V 20W	118PCS	269*285*45
400W	3.2V 20AH	6V 25W	178PCS	293*347*44

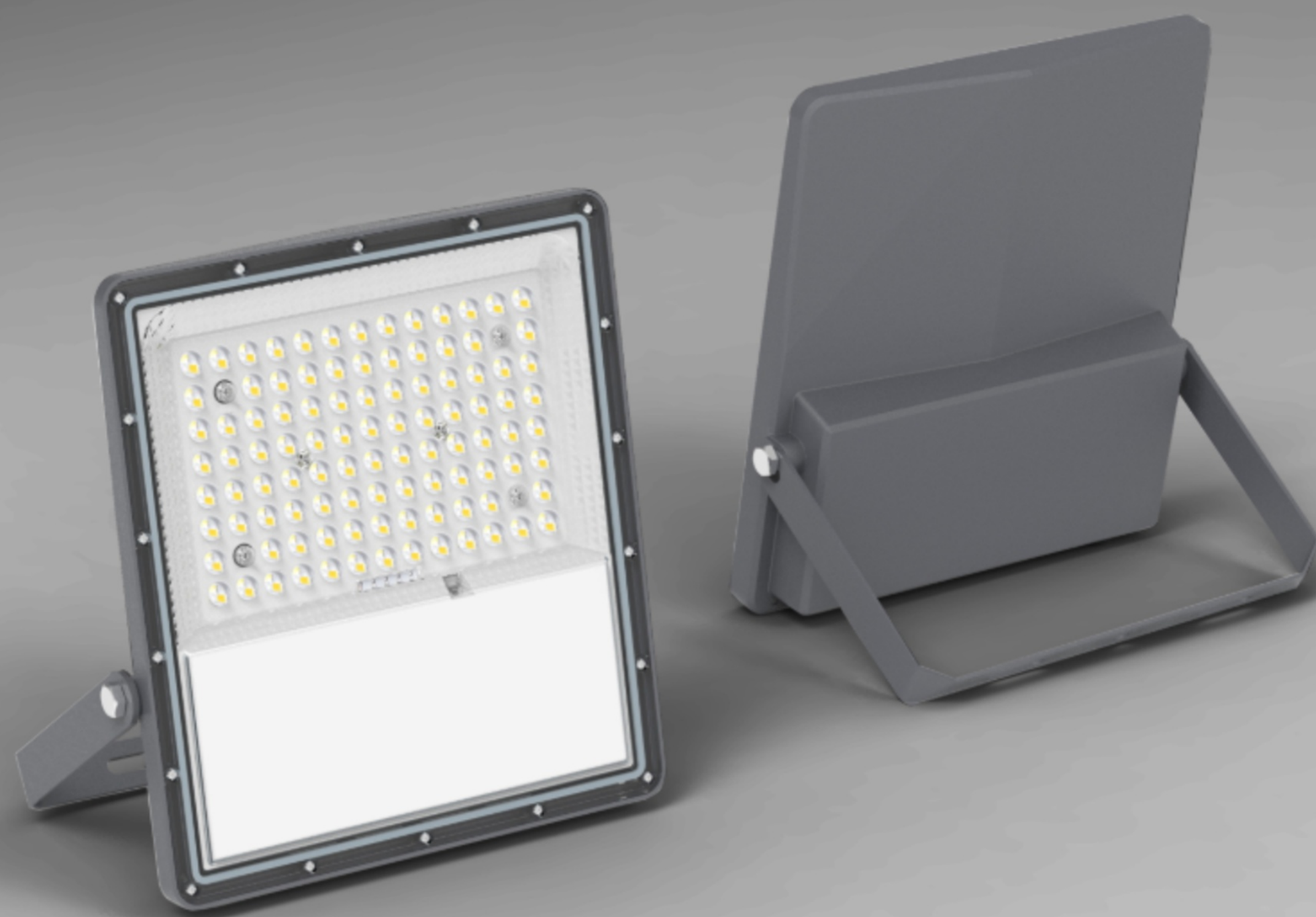
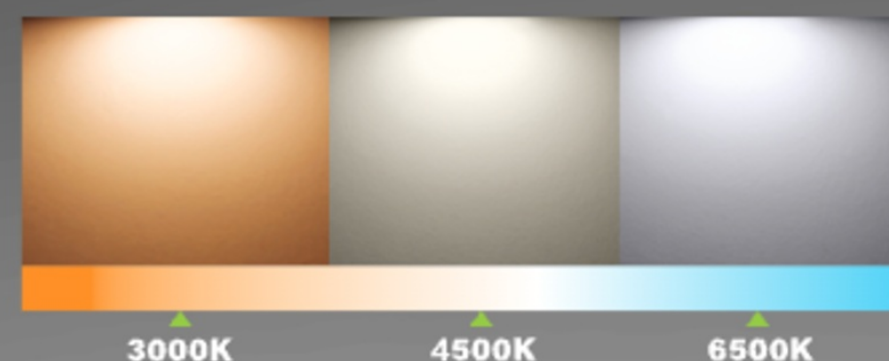
LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Three color

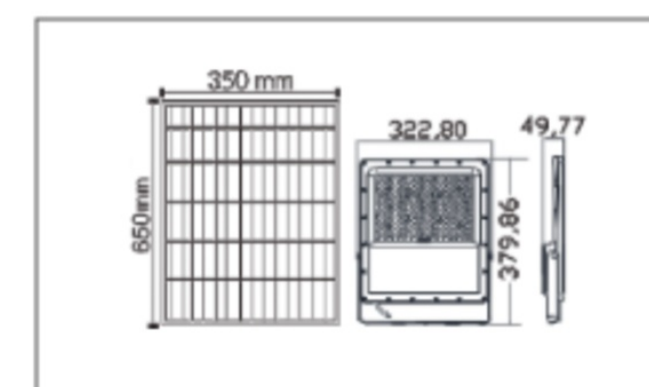
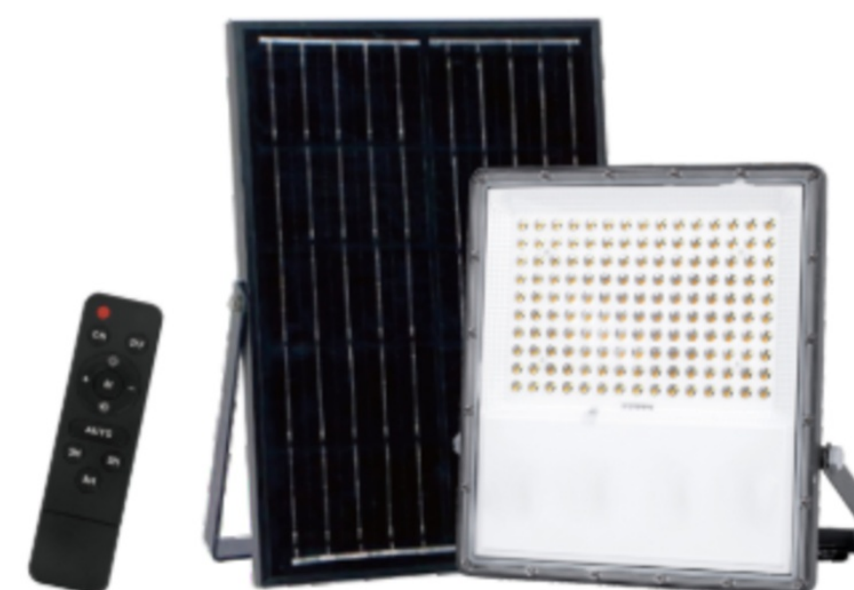
Three color temperature modes adjustment.
Adopting new power supply, environmentally
friendly and high-quality batteries



Solar Flood Light 星域

HSF-002

ISO CB CE RoHS IP65 LED



Solar Flood Light

PRODUCT ADVANTAGES AND FEATURES

- ◆ A⁺ solar panel, each has a complete IV curve, conversion efficiency is more than 21.3%
- ◆ LiFePO₄ battery, the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- ◆ Low voltage led with high lumen efficiency
- ◆ Optical PC lens, luminous efficiency up to 95%
- ◆ High quality aluminum housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products.
- ◆ Innovative designed reflector, high reflection efficiency, greatly enhance the brightness of the lumination

5050	IK08	10-12	70
Angle 90°	LiFePO4	6V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size
100W	3.2V 10AH	6V 12W	50PCS	212*195*42
200W	3.2V 15AH	6V 18W	75PCS	233*224*45
300W	3.2V 20AH	6V 25W	100PCS	274*247*45
400W	3.2V 30AH	6V 35W	150PCS	330*310*45

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Fearless of cloudy skies

Fast absorption, high conversion,
more charging, Long lifespan



Solar Flood Light 云端

HSF-003

ISO CB CE RoHS IP65 LED

A variety of lenses are available



Solar Flood Light

PRODUCT ADVANTAGES AND FEATURES

- ◆ A+ solar panel, each has a complete IV curve, conversion efficiency is more than 21.3%
- ◆ LiFePO4 battery, the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- ◆ Low voltage led with high lumen efficiency
- ◆ Optical PC lens, luminous efficiency up to 95%
- ◆ High quality aluminum housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products.
- ◆ Innovative designed reflector, high reflection efficiency, greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size
100W	3.2V 5AH	6V 8W	45PCS	212*195*42
200W	3.2V 10AH	6V 15W	50PCS	233*224*45
300W	3.2V 15AH	6V 20W	84PCS	274*247*45
400W	3.2V 20AH	6V 25W	104PCS	330*310*45

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Light from the Heart

Large angle adjustable bracket, flexible adjustment of lighting direction, unrestricted installation, and wide applicability.



Solar Flood Light 云慕

HSF-004

ISO

CB

CE

RoHS

IP65



A variety of lenses are available



Solar Flood Light

PRODUCT ADVANTAGES AND FEATURES

- ◆ A+ solar panel, each has a complete IV curve, conversion efficiency is more than 21.3%
- ◆ LiFePO4 battery, the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- ◆ Low voltage led with high lumen efficiency
- ◆ Optical PC lens, luminous efficiency up to 95%
- ◆ High quality aluminum housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products.
- ◆ Innovative designed reflector, high reflection efficiency, greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size
50W	3.2V 5AH	5V 5W	24PCS	184*45*157
100W	3.2V 10AH	5V 10W	45PCS	211*45*191
200W	3.2V 15AH	5V 15W	60PCS	256*45*244
300W	3.2V 20AH	5V 20W	84PCS	312*46*285
400W	3.2V 25AH	5V 25W	104PCS	343*46*315

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation. Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Light from the Heart

Large angle adjustable bracket, flexible adjustment of lighting direction, unrestricted installation, and wide applicability.



Solar Flood Light 云翼

HSF-005

ISO CB CE RoHS IP65 LED

A variety of lenses are available



Solar Flood Light

PRODUCT ADVANTAGES AND FEATURES

- ◆ A+ solar panel, each has a complete IV curve, conversion efficiency is more than 21.3%
- ◆ LiFePO4 battery, the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- ◆ Low voltage led with high lumen efficiency
- ◆ Optical PC lens, luminous efficiency up to 95%
- ◆ High quality aluminum housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products.
- ◆ Innovative designed reflector, high reflection efficiency, greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size
50W	3.2V 5AH	5V 5W	24PCS	200*43*210
100W	3.2V 10AH	5V 10W	45PCS	230*44*240
200W	3.2V 15AH	5V 15W	60PCS	273*45*258
300W	3.2V 20AH	5V 20W	84PCS	330*46*307
400W	3.2V 25AH	5V 25W	104PCS	360*46*336

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation. Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

