

Color Temp 6000K Outdoor Solar Spot Lights / Solar Panel Garden Lights

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
 - Packaging Details:
 - Delivery Time:
 - Payment Terms: L/C, T/T
 - Supply Ability:



Product Specification

- Color Temperature:
- LED Flux:
- Controller:
- LED:
- 55watt
- Application: Garden, Yard, Outdoor
- MW Sensor:
- Highlight:
- Optional

MPPT Charge Controller

Shenzhen China

CE FCC ROHS

Chanpower

TL-4003

negotiable

30~35 work days

2000 sets per month

Carton

500

solar powered street lights

6000k

9075lm

Our Product Introduction

Product Description

Color Temp 6000K Outdoor Solar Spot Lights / Solar Panel Garden Lights

Featur

Battery Box Heat protection

Solar Street Light Controller, 12V/24V automatic identify or user-defined working voltage

Solar Street Light Controller, High efficient Series PWM charging, increase the battery lifetime and improve the solar system performance

Solar Street Light Controller, IR and MW sensor optional

Solar Street Light Controller, Charging battery even in 0 Voltage, activate aromatically.

Solar Street Light Pole, Arm diameter:48&60mm

Solar Street Light Pole, Thickness: 2.75mm, 3mm

Solar Street Light battery, Built-in Chanpower designed BMS control circuit to ensure stable operation and high reliability

Solar Street Light battery, No memory effect, can often work under the condition of not filling out, charge and discharge at any time, no need to finish and recharge

Solar Street Light battery, Echo-friendly: No Cadmium. No leaking Solar Street Light battery, Working temperature: -0 to +60 centigrade

Solar Street Light PV Panel, beautifully plate design , Highly optimized for general use

Solar Street Light PV Panel, Strong frame, passing mechanical load test of 5400pa, instead of the normal 2400pa.

Solar Street Light LED Fixture with tempered glass, EVA lamination and weatherproof backsheet provide long-life and enhance cell performance

Parameters

Item		TL-4003	TL-4003	TL-4003	TL-4003
Light Style		Split	Split	Split	Split
POWER		40W	45W	50W	55W
LED	Flux	5400~6600 lm	6075~7425 lm	6750~8250 lm	7425~9075 lm
	Color Temp	4000~6000K	4000~6000K	4000~6000K	4000~6000K
	Brand	CREE	CREE	CREE	CREE
	Max Power	40W	45W	50W	55W
	Life	50000hrs	50000hrs	50000hrs	50000hrs
Solar Panels	Largest Wattage	120W monocrystalline silicon	135W monocrystalline silicon	150W monocrystalline silicon	165W monocrystalline silicon
	Life	25years	25years	25years	25years
Battery	Туре	Lithium iron phosphate battery 1100WH			Lithium iron phosphate battery 1510WH
	Life		5-8years	5-8years	5-8years
Control	Туре	ChanPower MPPT / PWM	ChanPower MPPT / PWM	ChanPower MPPT / PWM	ChanPower MPPT / PWM
	Charge / time	of sunshine	valid for 6 hours of sunshine	valid for 6 hours of sunshine	valid for 6 hours of sunshine
	Discharg e / time	Power48hrs,Full Power 24hrs	Power 24hrs	Power 24hrs	Half Power48hrs,Full Power 24hrs
	Lighting Time		3-5 rainning days	3-5 rainning days	
	Normal Setting	Setting,[eg. X% Power Light 1st 4 hours,X% Power	4 hours,X% Power Light 2nd 4 hours, X%	hours,X% Power Light 2nd 4	5 Time Save Setting,[eg. X% Power Light 1st 4 hours,X% Power Light 2nd 4 hours, X% Power Light 3rd 4 hoursr]
Light	Materials	Aluminium	Aluminium	Aluminium	Aluminium
Fixture	Style	Selectable	Selectable	Selectable	Selectable
Installatio n	Height and Distance	Height 5-7M / Distance10-20M	Height 5-7M / Distance10-20M	Height 5-7M / Distance10-20M	Height 5-7M / Distance10-20M
	Installatio n Hole	Diameter:40- 75MM	Diameter:40- 75MM	Diameter:40- 75MM	Diameter:40- 75MM
	Туре	Cone [Ø60mm/Ø140m m]	m]	m]	Cone [Ø60mm/Ø140m m]
	Material	Galvanized Sheet with Coating	Galvanized Sheet with Coating	Galvanized Sheet with Coating	Galvanized Sheet with Coating

Pole

			5-7M	5-7M	5-7M
i	Thicknes s	2.5MM	2.5MM	2.5MM	2.5MM
	Weight	25-30kg	25-30kg	25-30kg	25-30kg
	Flange	250*250mm	250*250mm	250*250mm	250*250mm
	Anchor Bolt	2kg	2kg	2kg	2kg

FAQ

Q:How to deal with the faulty?

A: Firstly, Please send us some pictures or videos of the faulty item for our analyzation. Our products are produced in strict quality control system and the defective rate will be less than 0.2%.

Secondly, during the guarantee period, Chanpower will send new parts with new order for defective products and Chanpower will assess if it's necessary to return the faulty item, Chanpower can discuss the solution including recall according to real situation.

Q:Can I Get A Lower Price If I Order Large Quantities? A:Different Order Quantity Different Price, In Addition Any Customized Service Is Available According To Target Price.

Q: How do you ship the goods and how long does it take to arrive? A: Chanpower usually ship by DHL, UPS, FedEx or TNT. It usually takes 3-5 days to arrive. By sea or by air optional.

Q: How to proceed an order for solar led street light?

A: Firstly,let us know your requirements or application. Secondly,Chanpower quote according to your requirements or our suggestions. Thirdly,customer confirms the details and places deposit for formal order. Fourthly,Chanpower arrange the production.

Q: Can Chanpower use our my logo on the solar led light products? A: Yes. Please inform us formally confirm the design before our production.

Q: Do you offer guarantee for the products?

A: Yes, Chanpower offer 3 years warranty to our products.

Q:Can I Get The Pre-Production solar street controller Sample? A:Yes, Pre-Production solar street controller Sample Is Available.

Solar
Seliging Silk Road Enterprise Management Services Co.,LTD

Image: Solar participation of the selection of th