



IP65 Outdoor Solar Powered Lights Excellent Performance 8-12m Pole Length

Basic Information

Place of Origin: Shenzhen China
Brand Name: Chanpower
Certification: CE FCC ROHS
Model Number: TL-5902
Minimum Order Quantity: 500
Price: negotiable

Packaging Details: CartonDelivery Time: 30~35 work days

Payment Terms: L/C, T/T

• Supply Ability: 2000 sets per month



Product Specification

• Solar Panel: 240w

• LED: CREE 80w

Controller: MPPT Charge Controller

• Battery: LiFePO4

• Application: Square, Garden

Pole Length: 8-12mProtection Level: IP65

Material: ABS+AluminumHighlight: solar walkway lights

Product Description

IP65 Outdoor Solar Powered Lights Excellent Performance 8-12m Pole Length

12V/24V automatic identify or user-defined working voltage, CE and ROHS certified product.

Material Q235, mild steel (Q275 Q345 available)

Solar Street Light LED Fixture is easy to install and handle for various applications

Solar Street Light LED Fixture surface with Polyester Substance

Solar Street Light PV Panel, Superior Aluminium alloy material, radiating function is more efficient, make sure long lifespan

Solar Street Light PV Panel, Excellent efficiency based on innovative

Solar Street Light battery, High temperature performance, electric heating peak is twice that of LiNiCoMnO2 battery

Solar Street Light battery,Long life design Battery Box Life span: 20years

Solar Street Light Controller, New SOC method of calculating accurately displays the available battery capacity

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, Dismountable parts save more shipping space, saving your money.

Solar Street Light Pole,

Parameters

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Item		TL-5902	TL-5902	TL-5902	TL-5902
Light Style		Split	Split		Split
POWER		60W	80W		120W
LED	Flux	8100~9900 lm	10800~13200 lm	13500~16500 lm	16200~19800 lm
	Color Temp	4000~6000K	4000~6000K		4000~6000K
	Brand	CREE	CREE	CREE	CREE
	Max Power	60W	80W	100W	120W
	Life	50000hrs	50000hrs	50000hrs	50000hrs
Paneis	Largest Wattage	180W monocrystalline silicon	240W monocrystalline silicon	monocrystalline silicon	360W monocrystalline silicon
	Life				25years
Battery	Туре			battery 2750WH	Lithium iron phosphate battery 3300WH
	Life	5-8years	5-8years		5-8years
Control	Туре	ChanPower MPPT / PWM	ChanPower MPPT / PWM		ChanPower MPPT / PWM
	Charge / time	of sunshine	valid for 6 hours of sunshine	of sunshine	valid for 6 hours of sunshine
	Discharg e / time	Power48hrs,Full	Half Power48hrs,Full Power 24hrs	Power48hrs,Full	Half Power48hrs,Full Power 24hrs
	Lighting Time	3-5 rainning days	3-5 rainning days	3-5 rainning days	
	Normal Setting	Setting,[eg. X% Power Light 1st 4 hours,X% Power Light 2nd 4 hours, X% Power Light 3rd 4 hoursr]	Setting,[eg. X% Power Light 1st 4 hours,X% Power Light 2nd 4 hours, X% Power	Setting,[eg. X% Power Light 1st 4 hours,X% Power Light 2nd 4 hours, X% Power Light 3rd 4	hours,X% Power Light 2nd 4
Light	Materials	Aluminium	Aluminium	Aluminium	Aluminium
Fixture	Style	Selectable	Selectable	Selectable	Selectable
llnetallatia	Height and Distance		Height 6-10M / Distance15-30M		Height 8-12M / Distance20-35M
	Installatio n Hole	Diameter:40- 75MM	Diameter:40- 75MM	Diameter:40- 75MM	Diameter:40- 75MM
Pole	Туре	m]	Cone [Ø60mm/Ø140m m]	P-	Cone [Ø60mm/Ø180m m]
	Material	Galvanized Sheet with Coating	Galvanized Sheet with Coating	with Coating	Galvanized Sheet with Coating
	Length	6-10M	6-10M	8-12M	8-12M
	Thicknes s	2.5MM	2.5MM	3.0MM	3.0MM
	Weight	35-45kg	35-45kg	40-50kg	40-50kg

Flange	250*250mm	250*250mm	300*300mm	300*300mm
Anchor Bolt	2kg	2kg	3kg	3kg

FAQ

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 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:Can I Get The Pre-Production solar street controller Sample?

A:Yes, Pre-Production solar street controller Sample Is Available.

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 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: 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: What about the delivery date?

A: Sample needs 3-5 days, mass production time needs 1-4 weeks for order quantity more than one container.

Q: Do you have any MOQ limit for led light order?

A: for solar street light controller, 1pc for sample checking is available

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