



40 Watt 6600lm Solar Led Street Strong Frame 6600lm LED Flux for Yard

Basic Information

Place of Origin: Shenzhen China
Brand Name: Chanpower
Certification: CE FCC ROHS
Model Number: TL-4303
Minimum Order Quantity: 500
Price: negotiable
Packaging Details: Carton

• Delivery Time: 30~35 work days

• Payment Terms: L/C, T/T

Supply Ability: 2000 sets per month



Product Specification

Color Temperature: 6000kLED Flux: 6600lm

Controller: MPPT Charge Controller

• LED Power: 40w

Application: Yard, ParkingMW Sensor: Optional

• Highlight: solar walkway lights

Product Description

40 Watt 6600lm Solar Led Street Strong Frame 6600lm LED Flux for Yard

Feature

CE and ROHS certified product

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

Solar Street Light PV Panel, Excellent efficiency based on innovative

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

Solar Street Light battery, Good safety, no risk of explosion

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

Solar Street Light battery, Working temperature: -0 to +60 centigrade

Solar Street Light battery, Real green and environmentally friendly batteries

Battery Box Life span: 20years

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

Solar Street Light Controller, Use MOSFET as electronic switch, without any mechanical switch

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

Solar Street Light Controller, Use of standard Modbus communication protocol for TTL-232 bus connections, communication protocol compatibility much better

Solar Street Light Pole, Material Q235, mild steel (Q275 Q345 available)

Solar Street Light Pole, Finish Hot-dip Galvanize, powder coating

Parameters

Item		TL-4303	TL-4303	TL-4303	TL-4303
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 1510WH
	Life	5-8years	5-8years	5-8years	5-8years
Control	Туре	ChanPower MPPT / PWM	ChanPower MPPT / PWM	ChanPower MPPT / PWM	ChanPower MPPT / PWM
	Charge / time	valid for 6 hours of sunshine	valid for 6 hours of sunshine	valid for 6 hours of sunshine	valid for 6 hours of sunshine
	Discharg e / time		Half Power48hrs,Full Power 24hrs	Half Power48hrs,Full Power 24hrs	Half Power48hrs,Full Power 24hrs
	Lighting Time	, ,		12hrs every day 3-5 rainning days	12hrs every day 3-5 rainning days
	Setting	Power Light 1st 4 hours,X% Power Light 2nd 4 hours, X% Power Light 3rd 4 hoursr]	4 hours,X% Power Light 2nd 4 hours, X% Power Light 3rd 4 hoursr]	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		Aluminium	Aluminium	Aluminium	Aluminium
Fixture	Style	Selectable	Selectable	Selectable	Selectable
	Height and Distance			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]	Cone [Ø60mm/Ø140m m]	Cone [Ø60mm/Ø140m m]	Cone [Ø60mm/Ø140m m]
	Material	Galvanized Sheet with Coating	Galvanized Sheet with Coating	Galvanized Sheet with Coating	Galvanized Sheet with Coating

			5-7M	5-7M	5-7M
	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



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: Are you a factory or a trading company?

A: Chanpower is the factory with high production capacity and product range of solar products in China.

Q: How to choose the system Voltage 12V /24V ?

A: Chanpower could design the system for you. Usually 12V system for 15W-40W LED lamp, 24V system for 50-150W LED lamp.

Q: How do you ship the goods and how long does it take to arrive?

A: Accessory sample shipped by DHL, UPS, FedEx ,TNT etc. It usually takes 3-5 days to arrive. Airline and sea shipping also optional.

Q: What is your Warranty Policy?

A: Chanpower offer 3 years warranty for the entire system and replace with new ones for free in case of quality problems.

Q: Can I have a sample order for led light?

A: Yes, Chanpower welcome sample order to test and check quality. Split style solar street lights is suitable for project according to clients' requirement, need more time for confirm.

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

SOLAR LIGHT Beijing Silk Road Enterprise Management Services Co.,LTD



17733330123



miclecleanmo@gmail.com



solarpanelstreetlight.com

No 41, Dongsihuan Zhong Road, Chaoyang District, Beijing, 100025, P.R.C