



420w 13.34A Full Black Solar Phovoltaic Module Bifacial Solar Cell Silicon

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-D420M
- Minimum Order Quantity: 100PCS
- Packaging Details: 1pcs/carton
- Delivery Time: 5-8days
- Payment Terms: 30% TT in advance, 70% balance before delivery.
- Supply Ability: 1000pieces per week



Product Specification

- Connector: MC4
- Efficiency: 21.51%
- Material: Monocrystalline
- Power: 420W
- Product Name: 420W Frameless Solar Panel
- Size: 1722*1134*5.5mm(67.80x44.65x0.22 Inches)
- Temperature Range: -40 To +85
- Warranty: 25 Years
- Weight: 23kg
- Highlight: **420w Full Black Solar Phovoltaic Module, 13.34A Full Black Solar Phovoltaic Module, 420 watt bifacial solar cell silicon**

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Linksun Mono Bi-facial 420w Double glass,frameless M10 TOPCON for large public buildings

The Mono Bi-facial 420W Double Glass Frameless M10 TOPCon solar panel is perfect for large public buildings. Its bifacial technology captures sunlight from both sides, maximizing energy yield. The double glass and frameless design ensure superior durability and longevity. Utilizing advanced M10 TOPCon technology, this panel delivers high efficiency and reliable performance, making it an ideal choice for schools, hospitals, and other public infrastructures, providing significant energy savings and environmental benefits.

Product Features:

1)High aesthetics

The overall frameless design of the double glass frameless photovoltaic module is more aesthetically pleasing and can be integrated into the exterior of the building.

2)Good weather resistance and reliability

Adopting a double glass design can effectively improve the weather resistance and reliability of the component, and extend its service life.

3)More convenient installation

Due to the borderless design, installation is more convenient and fast, reducing installation costs and labor hours.

4)Higher power generation efficiency

By adopting more advanced production processes and materials, the photoelectric conversion efficiency is improved, resulting in higher power generation compared to traditional components.

Product Details:

Model	LS-D420M
Maximum Power(Pmax)	420W
Maximum Power Voltage(Vmp)	31.49V
Maximum Power Current(Imp)	13.34A
Open Circuit Voltage(Voc)	38.13V
Short Circuit Current(Isc)	14.07A
Power Tolerance(Positive)	3%
Cell Type	N type Mono-crystalline ,182x91mm
Product Dimension(mm)	1722*1134*5.5mm(67.80x44.65x0.22 inches)
Weight(KGS)	23kg
Protection Class	IP68 rated
Maximum System Voltage	DC 1500V
Operating Temperature Range	-40 ~85
Module Efficiency STC	21.51%
Cell number	108(6x18)(Half-Cell)
Front Glass	(F)2.0mm ultra clear embossed double layer colorless glass (B)2.0mm black mesh glazed tempered glass
Connector Type	MC4
Output Cables	4.0 mm ² (0.006 inches ²),Length:1100mm

Temperature Characteristics		Packing Configuration	
Temp.Coeff.of Isc(TK Isc)	0.046%/	Container	40'GP
Temp.Coeff.of Voc(TK Voc)	-0.25%/	Pieces per pallet	72
Temp.Coeff.of Pmax(TK Pmax)	-0.30%/	Pallets per container	13
Normal operating cell Temperature	45±2	Pieces per container	936



FAQ:

Q1:What's the solar panels warranty?

A: 5 year's warranty.If you have any questions about our quality during use,you can contact us at any time.

Q2:Do you accept OEM/ODM orders?

A:We accept OEM/ODM orders.Welcome your inquiry.

Q3:Can I have samples to test?and what's the lead time for the sample order?

A:Yes,of course.The lead time for samples is 7-10 days.

Q4:Are you manufacturer or a trading company?

A:We are manufacturer and our factory is based in Yuyao,Ningbo.Welcome your visit if you like.

Q5:Where are your goods exported?

A:We can export to all over the world.



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