



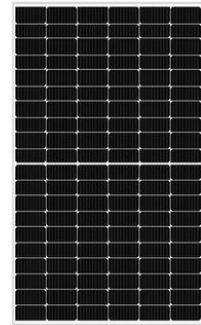
## 435W Mono Solar Panels for Large Public Buildings

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-D465M
- 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: 21.47%
- Junction Box: IP68 Rated
- Lifespan: 25 Years
- Material: Monocrystalline
- Output Cable: 4.0 Mm<sup>2</sup>(0.006 Inches<sup>2</sup>)
- Power: 465W
- Product Name: 465W Frameless Solar Panel
- Size: 1910\*1134\*5.5mm(75.20x44.65x0.22 Inches)
- Warranty: 25 Years
- Highlight: **465w Frameless Solar Panel,  
14.34A Frameless Solar Panel,  
465 watt black mono solar panels**

## Product Description

# 435W Mono Solar Panels for Large Public Buildings

The 435W Mono Solar Panels are designed specifically for large public buildings, offering high efficiency and reliable performance. These monocrystalline panels ensure maximum energy output and excellent durability. With advanced technology and robust construction, they are ideal for large-scale installations, providing long-term energy savings and environmental benefits. Perfect for schools, hospitals, and other public infrastructures, these panels deliver consistent power generation even in challenging conditions.

### 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.

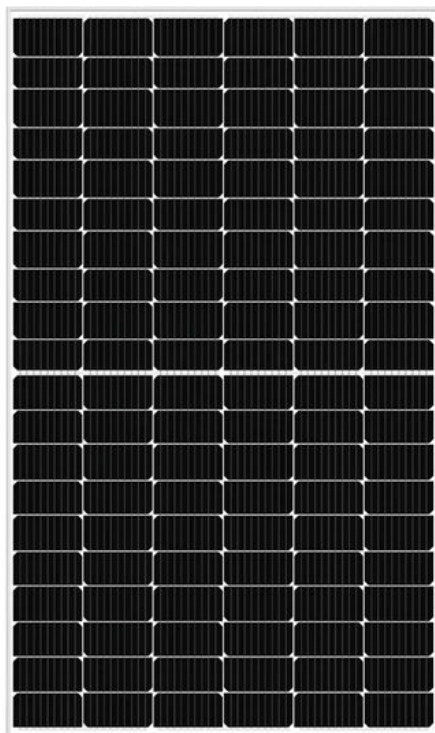
#### 5)Widely used

Double glass components are more suitable for use in photovoltaic agricultural greenhouses and sunlight houses

### Product Details:

Model	LS-D435M
Maximum Power(Pmax)	435W
Maximum Power Voltage(Vmp)	31.94V
Maximum Power Current(Imp)	13.62A
Open Circuit Voltage(Voc)	38.43V
Short Circuit Current(Isc)	14.34A
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	22.28%
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 <sup>2</sup> (0.006 inches <sup>2</sup> ),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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