

# 250w To 290w Black Solar PV Panels Polycrystalline Solar Power Panel

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1

China

CE

Linksun

LS-250-290P-60

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 100PCS 1pcs/carton 5-8days 30% TT in advance, 70% balance before delivery. 1000pieces per week



## **Product Specification**

- Product Name:
- Solar Cell:
- Application:
- Contract Dimension:
- Benefits:
- Back Sheet:
- Warranty:
- Protection Class:
- Front Material:
- Output Cables:
- Highlight:
- Polycrystalline RV, Boat And Yacht,Van And Car,Outdoor Camping,off-grid 1640\*992\*35mm Durable,Convenient,Waterproof Black 5 Years IP 65

Black Solar PV Panel

- 3.2mm High Transmission Tempered Glass
- bles: 4 Mm<sup>2</sup>,Length:900mm
  - 250w Black Solar PV Panels, 290w Black Solar PV Panels, IP65 polycrystalline solar power panel



# Linksun 250w-290w Black Polycrystalline solar panels

These 250W-290W black polycrystalline solar panels are designed for efficient energy production and a sleek appearance. Ideal for residential and commercial applications, they offer reliable performance in various light conditions. Built to withstand harsh weather, they ensure long-lasting durability. The uniform black design provides a modern look that blends seamlessly with any roof. Easy to install with pre-drilled holes and compatibility with various mounting systems, these panels are a cost-effective choice for sustainable energy solutions.

#### **Product Features:**

### 1)Widely Use

Ideal for RVs, small houses, ships, household power supplies, commercial buildings, and more. It helps save electricity consumption and will save you more in the future.

#### 2)Reliable and Durable

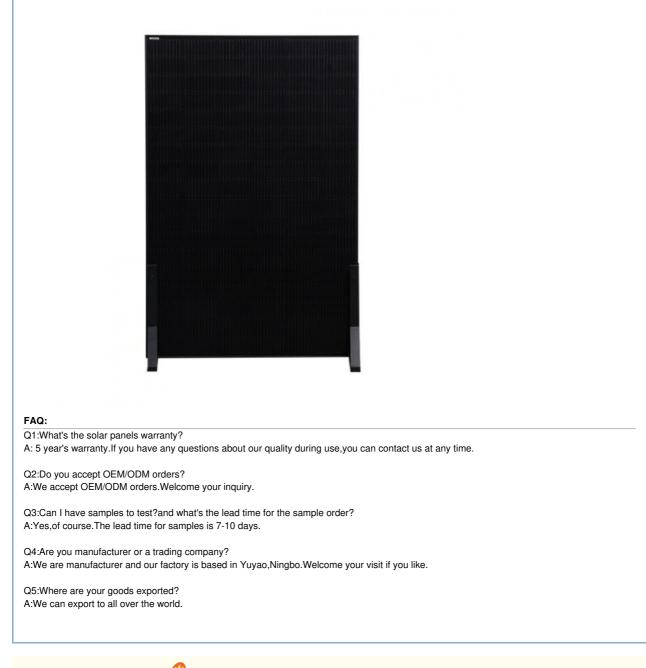
Corrosion-resistant aluminum frame provides extended outdoor use that ensures the panel can last for decades.

#### 3)Low production cost

The production cost of monocrystalline silicon solar cells is relatively low, and the technology is already very mature, so it has been widely used.

### **Product Details:**

Model	LS-250P	LS-260P	LS-270P	LS-280P	LS-290P
Maximum Power(Pmax)	250W	260W	270W	280W	290W
Maximum Power	23000	20000	27000	20077	23000
Voltage(Vmp)	29.5V	29.6V	29.8V	29.85V	30V
Maximum Power Current(Imp)	8.47A	8.72A	9.02A	9.38A	9.66A
Open-Circuit Voltage(Voc)	35.2V	35.6V	35.8V	35.88V	35.95V
Short-Circuit Current(Isc)	9.36A	9.59A	9.92A	10.31A	10.63A
Power Tolerance(Positive)	3%				
Module Efficiency STC	16.12%	16.38%	16.56%	16.86%	17.35%
Operating Temperature Range	-40°C - 85°C				
Maximum System Voltage	1000V				
Cell Type	Poly-crystalline				
Cell number	60(6x10)				
Product Dimension(mm)	1640*992*35				
Weight(kgs)	21				
Front Glass	3.2mm High Transmission Tempered Glass				
Frame Type	Anodized Aluminum Alloy				
Protection Class	IP65				
Connector Type	MC4				
Output Cables	4 mm <sup>2</sup> ,Length:900mm				



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