



## 180W ETFE Surface Flexible Monocrystalline Solar Panel

### Our Product Introduction

for more products please visit us on [monosolarpanel.com](http://monosolarpanel.com)

#### Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-SF180M
- Minimum Order Quantity: 100PCS
- Packaging Details: 2 pcs/carton
- Delivery Time: 5-8days
- Payment Terms: 30% TT in advance, 70% balance before delivery.
- Supply Ability: 1000pieces per week

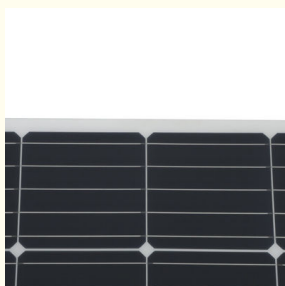


#### Product Specification

- Product Name: Semi Flexible Solar Panel
- Solar Cell: Monocrystalline Silicon Cells
- Application: RV, Boat And Yacht, Van And Car, Outdoor Camping
- Benefits: High Efficiency, More Flexibility, Higher Toughness
- Back Sheet: White
- Warranty: 5 Years
- Protection Class: IP65
- Front Material: ETFE
- Highlight: **ETFE Surface 180w monocrystalline solar panel**  
, **ETFE Surface flexible monocrystalline solar panel**  
, **180W flexible monocrystalline solar panel**



#### More Images



## Product Description

# 180W ETFE Surface Flexible Monocrystalline Solar Panel

The 180W flexible solar panel is a high-efficiency, lightweight, and durable power solution designed for a wide range of applications. Built with advanced monocrystalline cells, it offers reliable energy output even in low-light conditions. Its flexibility allows easy installation on curved or uneven surfaces, making it ideal for boats, RVs, tents, and other off-grid adventures. The panel is encased in a thin, weather-resistant polymer, ensuring long-lasting performance in diverse environments. With pre-drilled holes and a user-friendly design, it's easy to integrate into existing systems, providing clean and renewable energy wherever you go.

### Product Features:

**1.Power Output:** As the name suggests, it has a power output of approximately 175 watts under optimal conditions. This can vary slightly depending on factors such as sunlight intensity, temperature, and shading.

**2.Flexibility:** Unlike rigid solar panels, semi-flexible panels can bend to some extent. This makes them suitable for installation on curved surfaces or surfaces with some flexibility.

**3.Lightweight:** Semi-flexible panels are generally lighter in weight compared to traditional rigid panels. This can be advantageous for installations where weight is a concern, such as on boats or lightweight structures.

### Product Details:

Model	LS-180M
Power Tolerance(Positive)	3%
Protection Class	IP68
Maximum System Voltage	1500V DC-(H)
Temperature Range	-40 ~85
Module Efficiency STC	21.48%
Front Glass	(F)2.0mm ultra clear embossed double layer colorless glass (B)2.0mm semi-tempered glass
Connector Type	MC4
Output Cables	4 mm <sup>2</sup> ,Length:1300mm



**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.



**Ningbo Linksun Energy Science & Technology Co., LTD**



+8615888168085



sales02@zjlinksun.com



monosolarpanel.com

2nd ,Floor,No.1 Building,Wanyang Entrepreneurial City,Yuyao,Zhejiang Province, China