

60W Flexible Solar Panel With ETFE Surface And Easy Installation

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-SF60M
- 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
- Contract Dimensions: 680*520*3mm
- Benefits: High Efficiency, More Flexibility, Higher Toughness
- Back Sheet: White
- Warranty: 5 Years
- Protection Class: IP65
- Front Material: ETFE
- Highlight: **Easy Installation Flexible Solar Panel, 60W Flexible Solar Panel, ETFE Surface Flexible Solar Panel**



Product Description

60W Flexible Solar Panel With ETFE Surface And Easy Installation

The 60W flexible solar panel is a versatile and lightweight solution for portable solar power. Its flexibility allows it to conform to curved surfaces, making it ideal for RVs, boats, tents, and other irregular installations. Despite its thin and bendable design, it efficiently converts sunlight into electricity, even in low-light conditions. The panel is weather-resistant, ensuring durability in outdoor environments. It typically includes pre-installed grommets or adhesive backing for easy mounting. Perfect for camping trips, off-grid adventures, and emergency backups, this solar panel offers a reliable and eco-friendly power source on the go.

Product Features:

- 1.Semi-flexible:** Unlike traditional rigid solar panels, semi-flexible panels can bend to a certain degree. This flexibility makes them suitable for installations on surfaces that are not completely flat, such as boat decks, RV roofs, or curved structures.
- 2.Monocrystalline:** Monocrystalline solar panels are made from a single crystal structure, typically silicon. They are known for their high efficiency and sleek appearance compared to other types of solar panels like polycrystalline or thin-film.
- 3.Waterproofing:** The panel would be designed with waterproof materials and construction techniques to ensure protection against moisture, rain, and other environmental elements. This could include sealed edges, waterproof junction boxes, and coatings/laminates that shield the solar cells and electrical components from water ingress.

Product Details:

| | |
|----------------------------|-------------------------------|
| Model | LS-SF60M |
| Maximum Power(Pmax) | 60W |
| Maximum Power Voltage(Vmp) | 20.2V |
| Maximum Power Current(Imp) | 2.98A |
| Open Circuit Voltage(Voc) | 24.2V |
| Short Circuit Current(Isc) | 3.20A |
| Power Tolerance(Positive) | ± 3% |
| Cell Type | Monocrystalline Silicon Cells |
| Contract Dimensions(mm) | 680*520*3mm |
| Weight(KGS) | 1.5kg |
| Protection Class | IP65 |
| Maximum System Voltage | 1000V |
| Temperature Range | -40 ~85 |
| Standard Test Conditions | 1000W/m2, AM1.5, 25°C |



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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