

Lightweight And Easy To Install 100w 12v Semi Flexible Solar Panel For Car Boats

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Linksun
- Certification: CE
- Model Number: LS-SF100M
- 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: Flexible Solar Panels
- Solar Cell: Monocrystalline Silicon Cells
- Application: RV, Boat And Yacht, Van And Car, Outdoor Camping
- Dimensions: 980*580*2mm
- Benefits: High Efficiency, More Flexibility, Higher Toughness
- Back Sheet: White
- Warranty: 5 Years
- Protection Class: IP65
- Front Material: ETFE
- Output Cables: Photovoltaic Technology Cable 4.0 Mm²
- Highlight: **Easy Install Semi Flexible Solar Panel, 100w Semi Flexible Solar Panel, 12v Semi Flexible Solar Panel**



More Images



Product Description

Lightweight and easy to install 100w 12v semi-flexible solar panel for car boats

This lightweight and easy-to-install 100W 12V semi-flexible solar panel is perfect for cars and boats. Its semi-flexible design allows for versatile mounting on curved surfaces, while maintaining high efficiency in energy conversion. Durable and weather-resistant, it ensures reliable performance even in challenging conditions. Ideal for those seeking a portable and efficient renewable energy solution, it provides a sustainable power source for all your on-the-go needs.

Product Features:

- 1.Efficiency:** Monocrystalline cells are known for their high efficiency and better performance in low-light conditions compared to polycrystalline and thin-film panels. This means you get more power output per square meter.
- 2.Flexibility:** Semi-flexible panels can bend up to 30 degrees, making them ideal for irregular surfaces. This flexibility is achieved without compromising the performance or the durability of the solar cells.
- 3.Durability:** These panels are designed to withstand harsh conditions. They are typically coated with a durable, weather-resistant material such as ETFE (Ethylene Tetrafluoroethylene) or PET (Polyethylene Terephthalate), which protects the cells from moisture, dust, and UV rays.
- 4.Lightweight:** Semi-flexible solar panels are lighter than traditional rigid panels, which makes them easier to transport and install. This is especially beneficial for applications where weight is a critical factor.

Specifications

- 1.Power Output:** 100 watts
- 2.Dimensions:** 980 x 580 x 2 mm
- 3.Weight:** 1.6kgs
- 4.Operating Temperature:** -40°C to +85°C
- 5.Warranty:** 10 years for product





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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