

ECO-WORTHY 100W 12V Polycrystalline Solar Panel

Price	Rs 92.00
External URL	https://www.eco-worthy.com/catalog/worthy-100w-polycrystalline-solar-panel-p-139.html
Keywords	solar energy, solar panel, solar panels
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Package Included

1pc 100W 12V Polycrystalline Solar Panel

USA, EU, Australia Stock, Usually Ships in 3 to 5 Business Days

The ECO-WORTHY 's 100W solar panel composed of multi-crystal solar cell with an efficiency of over 17%. All ECO-WORTHY rigid solar panels are constructed using a tempered glass front, EVA pottant and a PVF backing to provide maximum protection from the most severe environmental conditions. The entire laminate is framed in a heavy duty anodized aluminum frame to provide structural strength and ease of installation. This translates to both more wattage per square foot and lower mounting structure cost.

Features

1. Ideal Daily Output: 500W (depending on the availability of sunlight)
Basic component for off-grid solar panel system, caravan, RV, boat, Greenhouse solar panel system
2. Easy Installation with pre-drilled hole. each solar panel comes with 90cm 12awg cable with MC4 Male/Female quick connectors
3. By-Pass Diode minimized the impact of shade
4. Waterproof IP-65 Rated Junction Box: advanced water and dust proof level (complete protection against environmental particles and low-pressure water jets).
5. Resistance to Salt Corrosion and Humidity
6. Corrosion-resistant aluminum frame for extended outdoor use, allowing the panels to last for decades as well as withstand high winds (2400Pa) and snow loads (5400Pa),
7. Lightweight anodized aluminum frame and reinforced Safety and anti-reflection coated glass 3.2mm thick (tempered + patterned)

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Specification	
Rated power	
Voc	

Vop	
Short circuit current (Isc)	
Working current (Iop)	
Output Tolerance	
Temperate coefficient of Isc	
Temperate coefficient of Voc	
Temperate coefficient of power Voc	
Temperature range	
Frame	
Kind of glass and its thickness	Low Iron, high
SLA Battery Voltage	
Dimensions (L x W x H)mm	
Weight	
Warranty	10-year/90% e 5-year 25-year

Applications

ECO-WORTHY rigid 100W poly solar panel is widely used on solar system, caravan, RV, boat, greenhouse, solar pump watering system.

SUPPLIER

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For more details, please visit <https://www.indiabusinessstoday.in/detail/eco-worthy-solar-technology-co-ltd-losal-552950>
