

## POLAR SOLAR PANEL SP100W



Reference: 27500

Polar Solar Panel SP100W: the portable solar charging solution

The Polar Solar Panel SP100W is a flexible 100W solar panel, compatible with the Polar 27000 power station. It can be connected in parallel with another panel to reach a total of 200W and optimise charging times.

The panel is made of ETFE, an innovative and environmentally friendly polymeric material characterised by long life, high strength and lightness. The anti-corrosion and anti-UV treatment also makes it resistant to weather and ultraviolet rays.

The Polar Solar Panel SP100W offers excellent light transmittance, providing an efficiency of up to 22%. This means that it can convert up to 22% of sunlight into electrical energy.

### Advantages:

- 100W power
- Compatible with the Polar 27000 power station
- Connectable in parallel
- Durable and lightweight ETFE material
- Anti-corrosion and UV treatment
- Excellent light transmittance

### Uses:

The Polar Solar Panel SP100W is ideal for a wide range of activities, including:

- Camping and hiking
- Car trips
- Emergencies
- Outdoor events
- Garden work

### POLAR SOLAR PANEL SP100W

- Power: 100 W
- Efficiency: 21-22
- Number of Sections: 2
- Led diode: yes
- Degree of protection IP65
- Weight: 4.6 kg

## Output voltage and current

### USB

QC 3.0 : 5V/3A - 9V/2A - 12V/1.5A  
TYPE-C : 5V/3A - 9V/2A - 12V/1.5A -  
PD18W  
MC4  
Anderson 12-18V/5.55A  
DC

Looking for a product such as the POLAR SOLAR PANEL SP100W? [HERE](#) you can find the area dedicated to portable batteries or UPS units.

Non-binding images and technical data.

## Technical Sheet

Protection degree	IP65
Power (W)	100
Length (mm)	1220
Width (mm)	560
Height (mm)	610
Weight (Kg)	4.6
Efficiency	21-22
Type Solar Panel	EFTE Panel
Numero Sezioni	2
LED Diode	Yes