

EcoFlow 220W Lightweight, Portable Solar Panel



Model: EFSOLARLIGHT220W-P-D

Manufacturer: ECOFLOW

EAN: 4895251649858

Product Code: 809737

R10,162

EcoFlow 220W Solar Panel

The EcoFlow solar panel lets you conveniently harness solar energy wherever independence and efficient device charging matter. It offers a rated power of 220 W STC and 243 W BNPI, and thanks to the use of N-type TOPCon monocrystalline silicon cells, it achieves an efficiency of 25%. This translates to efficient energy harvesting even under less favorable lighting conditions. The foldable design, weighing just 5.1 kg, facilitates transport and storage, making the panel ideal for travel, mobile applications, and emergency power systems.

High efficiency and modern TOPCon cells

The N-Type TOPCon monocrystalline silicon cells used in the panel ensure high operational efficiency and better utilization of available sunlight. An efficiency of 25% allows for faster charging of

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compatible power stations and devices, which is particularly important during camping trips, RV travel, or field work. The STC power of 220 W and BNPI of 243 W ensure a stable supply of energy needed for the daily use of electronics and power-consuming devices.

Mobile design ready for transport

The panel was designed for convenient use in various conditions. When unfolded, its dimensions are 2270 × 598 × 26 mm, providing a large light-absorbing surface, while when folded, it measures only 603 × 598 × 36 mm. This allows it to fit easily in a car trunk or storage space. Weighing 5.1 kg, the panel is easy to carry and poses no difficulty even during frequent transport.

Stable operation and weather resistance

The product is equipped with an XT60 connector, which allows for quick and convenient connection of compatible devices. Additionally, the IP68 rating ensures high resistance to dust and water, allowing the panel to be safely used outdoors even in challenging weather conditions.

Manufacturer	EcoFlow
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Rated power	STC 220 W
	BNPI 243 W
Open-circuit voltage	21.4 V
Short-circuit current	12.2 A (STC)
	13.5 A (BNPI)
Optimal operating voltage	18.8 V
Optimal operating current	11.7 A (STC)
	12.9 A (BNPI)
Recommended ambient temperature	From -40°C to 85°C
Temperature coefficient of rated power	-0.30%/°C
Temperature coefficient of open-circuit voltage	-0.25%/°C

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Temperature coefficient of short-circuit current 0.045%/°C

Bipolarity	80% ±5%
Protection rating	IP68
Weight	Approx. 5.1 kg
Dimensions when unfolded	2270 × 598 × 26 mm
Dimensions when folded	603 × 598 × 36 mm
Cell type	TOPCon monocrystalline silicon
Solar cell efficiency	≥25%
Connector type	XT60

GPSR Link: https://psr-assets.innpro.pl/energy/sg_energy_photovoltaiv_panels.pdf, Gross weight: 6300, Box length: 63,00, Box width: 5,00, Box height: 64,00, Konstrukcja: Składana, Net weight: 5100, GARAN: <https://garan.innpro.pl/ecoflow/4895251649858>