

EcoFlow 110W folding photovoltaic panel.



Model: EFSOLARLIGHT110W-P-DXT4EU

Manufacturer: ECOFLOW

EAN: 4895251667388

Product Code: 1254003

R5,453

EcoFlow 110W foldable photovoltaic panel

EcoFlow 110W is a photovoltaic panel designed with mobility in mind. Compared to previous models, it is as much as 0.7 kg lighter, a 17.5% weight reduction. This means you can easily fit it in your trunk, backpack or on a shelf in your RV. When folded, it takes up little space, and is convenient to transport and store even when traveling. It will be great for camping, as well as for a weekend trip out of town - anywhere where quick access to electricity and compact equipment are important.

More energy thanks to bifacial design

The use of bifacial technology means that both sides of the panel collect light. In practice, this translates into additional power, which can increase the overall output up to 122 watts under optimal conditions. This solution allows you to make better use of every ray of sunlight - especially in the

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morning, in the evening or on cloudy days, when the light spreads in different directions. As a result, you get more energy with the same charging time.

High energy conversion efficiency

The panel uses TOPCon cells, which are among the most technologically efficient solutions on the market. The maximum efficiency is as high as 25%, making this panel one of the best in its class. Such efficiency means that even in weaker sunlight, such as in the morning, late afternoon or winter, the panel still produces a satisfactory amount of energy.

Adjust the angle - get maximum efficiency

The integrated stand allows you to easily angle the panel from 30° to 60°, giving you great flexibility. In addition, the built-in light angle indicator makes it easy to precisely position the panel - just set the shade in the mark to make sure the sun hits the cell surface directly.

Ready for a variety of conditions

Robust construction and IP68 certification make the panel resistant to dust and splashes. You can lay it out on grass, sand or even on a boat without worry. It's also not afraid of high temperatures - it's designed not to overheat and still work efficiently. However, you need to remember that the waterproofing applies to the panel itself - the junction box is not covered by this class of waterproofing, so it is worth protecting it during rainfall.

Simple, quick installation

The EcoFlow 110W is equipped with an integrated cable with an XT60 connector, so it takes literally seconds to connect it to the EcoFlow power station. You don't need any adapters, controllers or additional devices - everything you need is already included. The panel disassembles in a flash, sets up easily and retracts just as quickly when you're done.

Manufacturer

EcoFlow

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Product code	EFSOLAR110N
Rated power	STC 110W (±5W) / BNPI 122W (±5W)
Cell type	N-type TOPCon monocrystalline silicon
Conversion efficiency	Up to 25%
Panel weight	Approximately 3.3 kg
Dimensions (when unfolded)	1944 × 413 × 26 mm
Dimensions (when folded)	544 × 413 × 36 mm
Connector type	XT60I-F (built-in XT60 cable)
Support angle	Adjustable from 30°-60°
Protection class	IP68 (applies to panel, does not include junction box)
Open circuit voltage	STC Voc 23.5V (Vmp 19.5V); BNPI Voc 23.5V (Vmp 19.5V)
Short-circuit current	STC: 6.1A (Imp 5.9A); BNPI: 6.8A (Imp 6.5A)

Type: Foldable , Rated voltage (V): 23.5, Rated power (W): 110, Rated current (A): 6.1, Built-in charge controller: No, Weight (kg): 3.3, GPSR Link: https://psr-assets.innpro.pl/energy/sg_energy_photovoltaiv_panels.pdf, Gross weight: 4150, Box length: 57,00, Box width: 6,50, Box height: 44,00, Net weight: 3370, GARAN: <https://garan.innpro.pl/ecoflow/4895251667388>