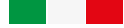


# Power at the highest level.

## SP Series

MADE IN ITALY



SP series is at the top of the range, thanks to the use of selected SunPower™ monocrystalline silicon cells, reaching a record 23% conversion of sunlight into electricity and with a pleasant appearance thanks to back-contact technology which hides the electrical contacts. SunPower™ cells represent the most advanced available technology on the market, and make the SP Solbian panels the highest-efficiency flexible panels.

Flexible, powerful and robust, the panels of the SP series are recommended for all installations where maximum reliability and power are required, and the appearance of these cells is one of the symbols of photovoltaic modules. They can be used in all situations and are a best seller in marine applications.

## Features

High Efficiency

Light

Flexible

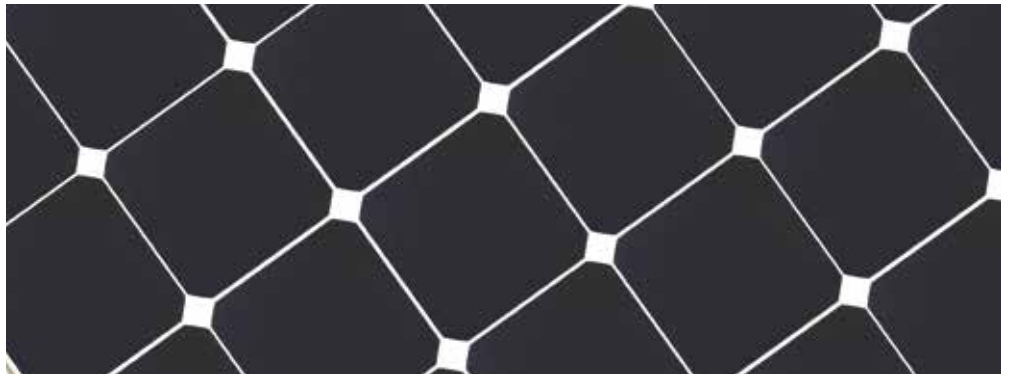
Weather resistant

Easy installation with LOXX snap fasteners, zip, screws, adhesive, metal eyelets

---

**Recommended applications:**

Nautical, Pleasure and racing boats, Camper, Camping, Electric mobility, Building.



SunPower™ monocrystalline cells, encapsulated with high strength technopolymers. Thanks to their back-contact technology, they have a very pleasant aesthetic appearance and these Solbian flexible panels have the highest efficiency on the market.

	SP 125	SP 112 L	SP 112 Q	SP 100	SP 75	SP 50 L	SP 50 Q
Power	125 W	112 W	112 W	102 W	76 W	51 W	51 W
Lenght	1363	1236	855	1109	855	1109	601
Width	546	546	800	546	546	292	546
Thickness	2 mm	2 mm	2 mm	2 mm	2 mm	2 mm	2 mm
Weight	1.7 Kg	1.6 Kg	1.6 Kg	1.4 Kg	1.1 Kg	0.8 Kg	0.8 Kg
N. of cells	40	36	36	32	24	16	16
Voc	27 V	24 V	24 V	22 V	16 V	11 V	11 V
V <sub>pm</sub>	22 V	19.7 V	19.7 V	18 V	13.4 V	9 V	9 V
Isc	6.1 A	6.1 A	6.1 A	6.1 A	6.1 A	6.1 A	6.1 A
I <sub>pm</sub>	5.7 A	5.7 A	5.7 A	5.7 A	5.7 A	5.7 A	5.7 A

## SP series installations

