

Sunpower Flexible Solar

SUNPOWER™

Applications

RV, Golf Car, Patrol Car, Travel Tourism Car, Yacht, Roof Power generation, Backpack, Tent and so on.



- ★ Using SunPower monocrystalline cells, with efficiency greater than 22%.
- ★ Maximise the efficiency even in bad weather
- ★ Fit to charge 12V, 24V batteries.
- ★ Ultra soft, very light and thin.
- ★ Highly resistant to saline environments, wet weather and even trampling!

Warranty

5 Years Manufacturing warranty.
Any uncomformable panels will be repaired or replaced within this warranty period.



Install grommets



Ip67 Waterproof junction box



Mc4 connectors

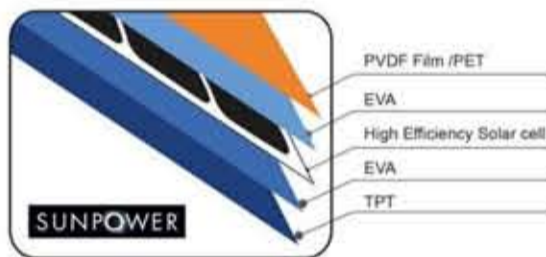


solid black color



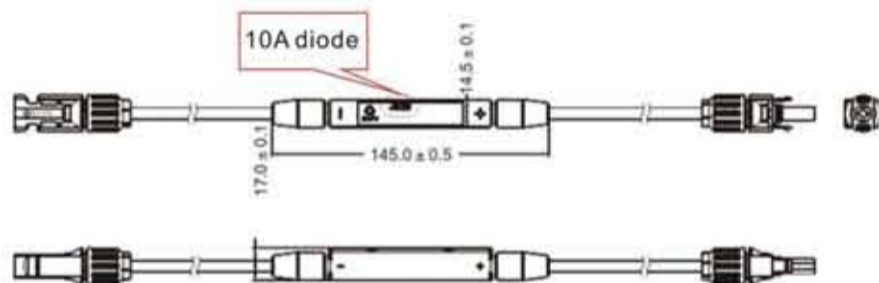
3mm thin

These light, thin and flexible solar panels are a fantastic way to ensure you are topped up with electricity without having the burden of a rigid panel to get in the way. They are available in 3W to 300W and can be easily attached to anything, such as the roof of campervan or boat, using the four specially designed corners. The waterproof junction box and MC4 connectors allow for simple and rapid connections to electricity storage batteries, ensuring not a moments sunlight is lost. Constructed using black contact monocrystalline cells gives it a high level of efficiency when compared to other, sub-standard flexible solar panels. Even in bad weather the cells optimize performance, which maximises efficiency even in bad weather.



Parameter

MODEL	PM/w	VOC/v	ISC/A	VMP/V	IMP/A	C-EFF	N/W (kg)	DIMENSION (mm)
SN-H6W	6.0	7.2	1.0	6.0	1.12	20.50%	0.1	280*150*3
SN-H18W	18.0	23.7	1.0	19.4	0.9	20.50%	0.3	434*277*3
SN-H25W	25.0	21.6	1.5	18.0	1.4	20.00%	0.6	560*277*3
SN-H30W	30.0	21.2	1.8	17.6	1.7	19.60%	0.5	535*378*3
SN-H50W	50.0	21.2	3.1	17.6	2.8	21.50%	0.7	545*535*3
SN-H60W01	60.0	21.0	3.8	17.5	3.4	19.60%	0.9	725*535*3
SN-H60W02	60.0	42.3	1.9	35.2	1.7	19.60%	0.9	725*535*3
SN-H90W	90.0	18.5	6.3	15.2	5.9	20.60%	1.2	920*540*3
SN-H100W	100.0	21.6	6.0	17.8	5.6	19.90%	1.4	1050*540*3
SN-H110W	110.0	23.7	5.9	19.8	5.6	20.00%	1.5	1175*540*3
SN-H120W	120.0	26.4	5.9	22.0	5.5	20.00%	1.8	1305*540*3
SN-H135W	135.0	29.5	5.8	24.9	5.5	20.00%	2.0	1435*540*3



Standard IP67 waterproof junction box with 90CM cable and MC4 Connectors.

MODEL	PM/w	VOC/v	ISC/A	VMP/V	IMP/A	C-EFF	N/W (kg)	DIMENSION (mm)
SN-H150W	150.0	32.0	5.9	27.4	5.5	20.00%	2.5	1300*660*3
SN-H180W	180.0	40.0	6.0	33.0	5.5	19.00%	3.0	1300*800*3
SN-H200W	200.0	42.0	6.3	35.0	5.7	19.00%	3.5	1435*800*3
SN-H220W	220.0	48.3	5.9	39.82	5.5	19.50%	4.5	1560*800*3
SN-H250W	250.0	54.0	6.1	45.0	5.6	20.00%	5.0	1810*800*3
SN-H300W	300.0	66.0	6.5	55.0	5.5	19.00%	6.5	1810*920*3

IP67 junction box for 150-300w

OEM show

