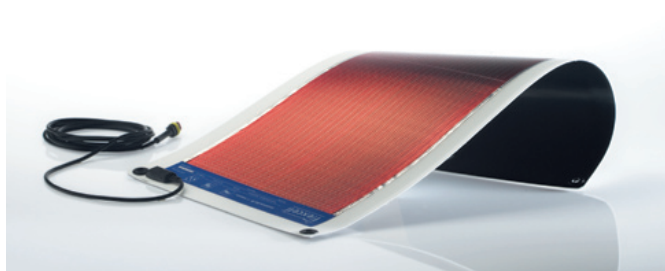


# Sunlick solar panel

## Marine & Yachting

### Solar panel for 12V batteries



The Sunlick is a lightweight, flexible and waterproof solar charger.

Perfect for battery maintenance and charging, the Sunlick flexible solar battery charger has been specifically designed for marine & yachting applications.

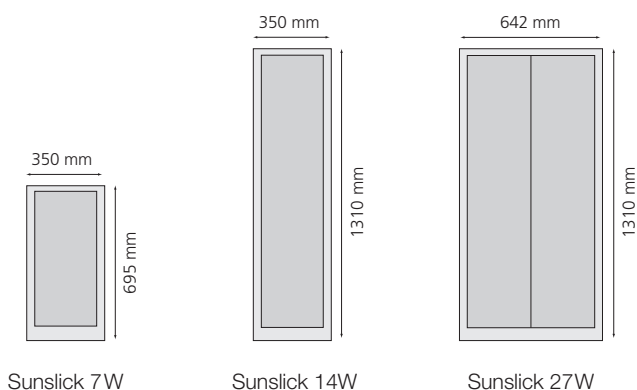
The Sunlick can be mounted on curved surfaces such as hatch covers, boat decks and vehicle roofs, or it can be tied to sail covers, dinghies and canvas awnings.

Thanks to our technology, we have developed a range of new generation solar chargers satisfying the most stringent demands with respect to mobility and free energy accessibility. All our products are flexible, lightweight, temperature and shadow tolerant.

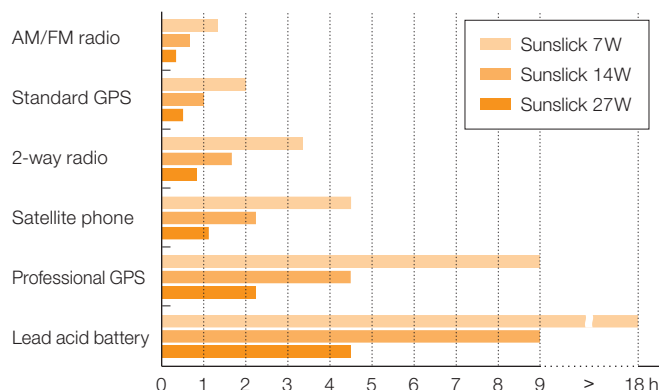
#### Benefits

- Light & No glass
- Easily storable
- Adaptable to curved surfaces

#### Technical drawing



#### Charge time table (by full sunshine)



Specifications	Sunlick 7	Sunlick 14	Sunlick 27
Power	7 W	14 W	27 W
Operating voltage (Vmpp)	15 V*	15 V*	15 V*
Operating current (Impp)	450 mA*	900 mA*	1800 mA*
Open circuit voltage (Voc)	23 V*	23 V*	23 V*
Short circuit current (Isc)	600 mA*	1200 mA*	2400 mA*
Dimensions	350 x 695 mm	350 x 1310 mm	642 x 1310 mm
Active area	278 x 605 mm	278 x 1220 mm	572 x 1220 mm
Thickness	1.2 mm	1.2 mm	1.2 mm
Temperature operating range	- 20° to +60°C	- 20° to +60°C	- 20° to +60°C
Weight	480 g	900 g	1500 g
Connector	AMP 1.5 series IP67	AMP 1.5 series IP67	AMP 1.5 series IP67
Solar charge regulator	Available on request	Available on request	Available on request

\*Measured at Standard Testing Conditions (STC), 1000W/m<sup>2</sup>, AM1.5, 25°C