



## P3 Folding Solar Panels

Our **P3** range of rugged folding panels are small enough to fit in a rucksack, but open up into a powerful portable solar panel for 12V battery or military Li-ion battery charging. Incorporating solid state, thin-film, PowerFLEX; solar technology with CIGS solar cells, the P3 provides an excellent choice for situations that require lightweight, durable, silent power.

Re-charge batteries, power communication equipment and mobile electronics, plus reduce the battery logistic challenge with the P3.

- With no glass to break and easy connectivity these lightweight panels are ideal for expeditions.
- Complete with cable set for full connectivity.
- Works well even under poor light conditions.
- Can be mounted to curved surfaces; built-in grommets.
- Built-in discharge protection.
- Please note, although nominally 12V, these products have an open circuit voltage of up to 30V.
- Plug-and-play charge controller available
- 1 year warranty



### Product code

Model (Wattage)	15W	30W	48W	48W, 24v	55W
Open dims (mm)	711 x 533 x 2.54	1117 x 533 x 2.5	1321 x 737 x 2.5	1321 x 737 x 2.5	1400 x 815 2.5
Closed dims (mm)	267 x 216 x 19	257 x 216 x 30.5	368 x 216 x 36	368 x 216 x 36	280 x 230 x 33
Weight (kg)	0.62	0.93	1.85	1.85	1.6
Operating current	0.78	1.5	2.5	1.2	2.8
Operating Voltage	18.8	18.8	18.8	37.8	20