



Technical Specifications

110W

MHD Flexi Solar Paneltop exit

Part code: STPVFU110ON

The 110W MHD Flexi solar panel combines shingled monocrystalline solar cells to deliver super efficient power generation with a tough ETFE top sheet for longevity and robust impact resistance.

At just 2mm thick, this ultra-lightweight panel is ideal for flat roofs as well as surfaces with a slight curve making it the perfect choice for camper vans and boat decks.

To ensure long term performance in the most extreme environments, the panels are tested to ASTM B117 - ISO9227 for saltwater spray over 1000 hours as well as accelerated Ultraviolet (UV) testing to ISO 4892.

The 110W top exit solar panel comes with a 4m connection cable and a 4-year module warranty.

A charge controller should be used with this panel to protect the battery from being overcharged and to prevent reverse of current drain.

For further information from our Technical Team, please contact support@solartechnology.co.uk



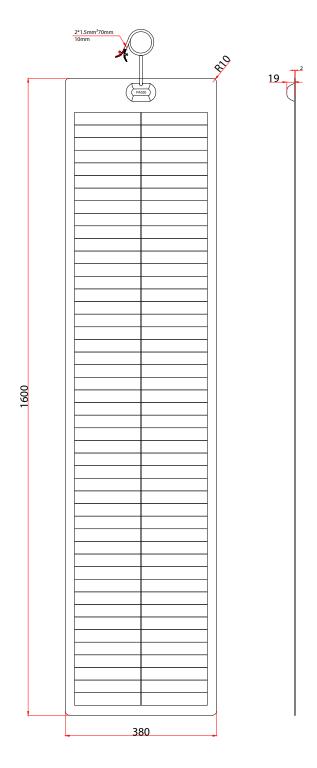




SPECIFICATIONS

Size	380x1600x2mm
Weight (Kg)	1.9kg
*Watts per day (W)	660W
*Amp hours per day (A)	36.72A
Charge controller	10A
Vmp (VDC) nominal voltage	27.3V
Imp (A) nominal current	4.03A
Voc (V)	33.2V
Isc (A) short circuit current	4.27AA

^{*}Watts and Amp hours/day based on six hours of average daily peak sunshine hours.



2*47 110W 27.3V 380*1600*2mm

