

## PV Logic®

#### Technical Specifications

### **200W**

# MHD Flexi Solar Panelrear exit

Part code: STPVFU200R

The 200w 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 200w solar panel comes with 2 x 0.9m connection cables fitted with MC4 connectors and 2 x 3m cable with MC4 connectors so the panels can be easily joined together to create a solar array. The panel is supplied with 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 optimum battery performance, pair your panel with a **Lifos Go advanced lithium battery.** Connect up to four Lifos batteries in parallel or series to increase the current or voltage.

For further information from our Technical Team, please contact <a href="mailto:support@solartechnology.co.uk">support@solartechnology.co.uk</a>

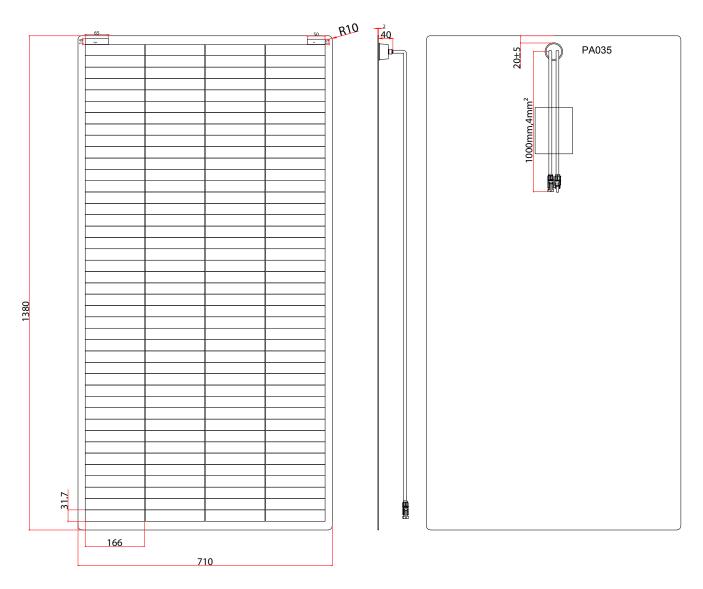




#### **SPECIFICATIONS**

1380x710x2mm
3.4
1200
49.2
20Ah
24.4V
8.20A
28.8V
8.69A

<sup>\*</sup>Watts and Amp hours/day based on six hours of average daily peak sunshine hours.



4\*42 200W 24.4V 710\*1380\*2mm

