

## 50W Semi Flexible Solar Panel

### Features:

- High efficiency Sunpower solar cell (up to 23% efficiency)
- Flexible, super thin and lightweight
- Durable and water resistant
- Metal mounting holes for quick and easy installation
- Ideal for use on flat or curved surfaces like rooftop, boats, yachts, caravans / motorhomes, RVs, bus station, marine applications etc.

### Specification:

Item No.: FYD-046

Dimension: 560x540x2mm

Peak Power (Pmax): 50W

Voltage at Pmax (Vmp): 17.6V

Current at Pmax (Imp): 2.84A

Open Circuit Voltage (Voc): 21.6V

Short Circuit Current (Isc): 3.05A

Cell Type: High Efficiency Sunpower Solar Cell

Power Tolerance:  $\pm 5\%$

Encapsulation method: PET Film

Product Warranty: 2 Years

Lead time: 20 Days

Standard Test Conditions (STC): 1000W/m<sup>2</sup>, 1.5AM, 25°C Cell temperature



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