



# LVP-A-2x100W

## Ultra Foldable Solar Panel



### Electrical Characteristics

Maximum power(Pmax)	200W
Open-circuit voltage(Voc)	23.4
Voltage at Pmax(Vmp)	19.8
Short-circuit current(Isc)	10.71
Current at Pmax(Imp)	10.10
Cells Efficiency(%)	21.80%
The maximum system voltage	60VDC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
Operating Temperature	-10~60°C



— product details —

### Specifications

Solar cell brand	A grade solar cells
No.of cells and connections	36(4*9)
Unfold size	1370*800*25mm
Folded size	800*685*50mm
Weight	9.5kg
Waterproof junction box	IP65/IP67
Warranty	1 year and service life 10 years

### Module Diagram

