



LVP 120W A

Ultra Foldable Solar Panel



— product details —

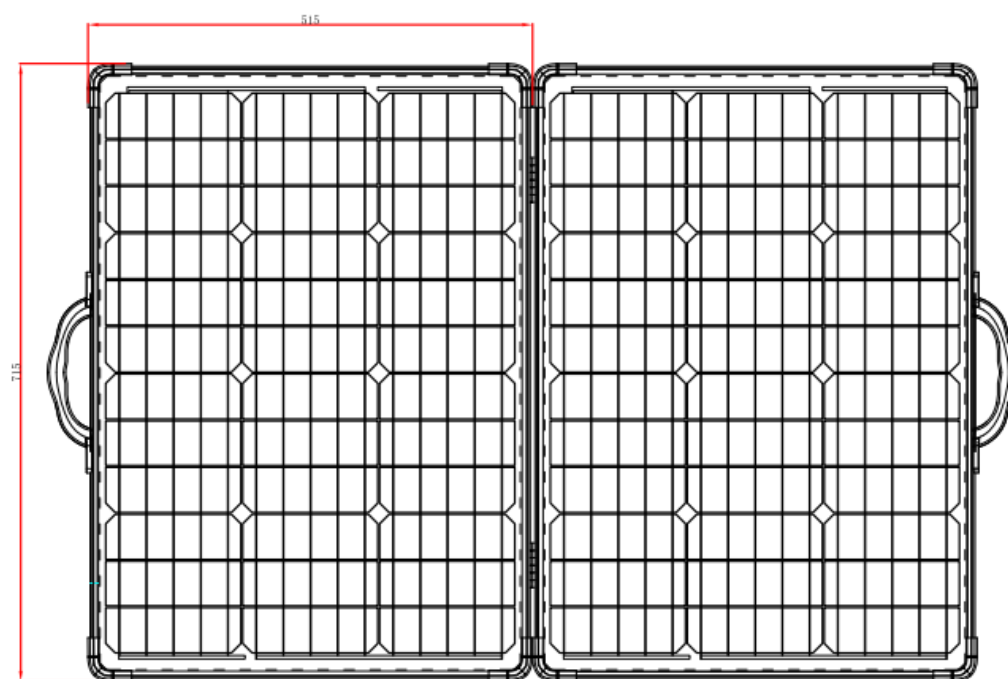
Electrical Characteristics

Maximum power(Pmax)	120W
Open-circuit voltage(Voc)	23.4
Voltage at Pmax(Vmp)	19.8
Short-circuit current(Isc)	6.42
Current at Pmax(Imp)	6.06
Cells Efficiency(%)	20.60%
The maximum system voltage	100VDC(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

Specifications

Solar cell brand	Mono Solar cells
No.of cells and connections	36(3*12)
Unfold size	1022*715*25mm
Folded size	715*515*50mm
Weight	6.3kg
Waterproof junction box	IP65/IP67
Warranty	1 year and service life 10 years

Module Diagram



2*60w20v