

120W Sunpower Foldable Solar Panel

— PET+EVA+Sunpower cell+EVA+TPT —

◆◆ Electrical Characteristics ◆◆

Max Power	Pmax	120W
Max Power Voltage	Vmp	19.2V
Max Power Current	Imp	6.25A
Open Circuit Voltage	Voc	23.04V
Short Circuit Current	Isc	6.8A
Maximum System Voltage		600V
Cell Efficiency		24.3%
Number of Cells		32
Cell dimension		125*125mm
Max Power tolerance		+ 0~3W



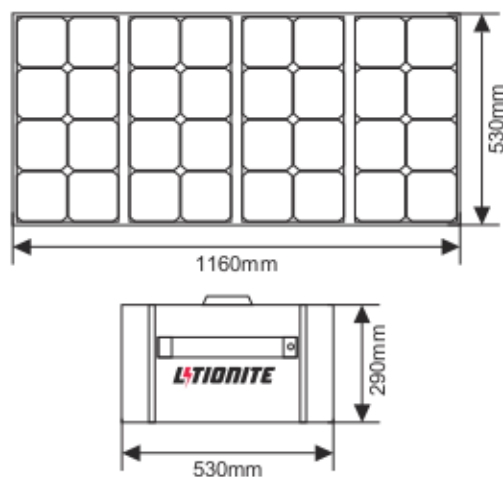
◆◆ Temperature Co-efficients ◆◆

Power	-0.38%/
Voltage	-60.08mV/
Max Power Current	2.2mA/

◆◆ Mechanical Characteristics ◆◆

Weight	2.2KG
Expand size	1160*530*5mm
Folded size	530*290*30mm
Cable	1.5m with MC4

◆◆ Module Diagram ◆◆



All technical data at standard test condition:AM=1.5 Irradiation 1000W/m² Module Temperature 25

◆◆ Product Features ◆◆



SUNPOWER Gen3 (Me1)



Waterproof IP64



MC4 connector



Adjustable supports