

84W 18V Solar Panel

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Typical Electrical Characteristics

Solar Cells	Monocrystalline Silicon (4×9pcs)
Max Power	84Wp
Vmp	18V
Imp	4.67A
Voc	22.4V
Isc	5.13A
Solar cell efficiency	19.4%
Max-System Voltage (VDC)	715V
Series Fuse Rating	10A
No. of Bypass Diodes	2 Units
Operating Temperature	-40°C to +90°C
Storage Temperature	-40°C to +85°C
Power Tolerance	0 to 3%
Temperature Coefficients of Pmax	-0.45%/°C
Temperature Coefficients of Voc	-0.34%/°C
Temperature Coefficients of Isc	0.05%/°C

Physical Characteristics

Module Dimension	780×670×30mm
Module Weight	7.1KG
Max Loading	5400 Pa
Aluminum Frame	Included
Junction Box	Included
Cable	Not Included
Structure	Glass + EVA + Solar Cell + EVA + White Backsheet

