

SP060M-32

Comprehensive Certificates

- IEC61215, IEC61730
- ISO9001:2015 Quality management systems
- ISO45001:Environmental management systems
- ISO45001:2018 Occupational health and safety management systems

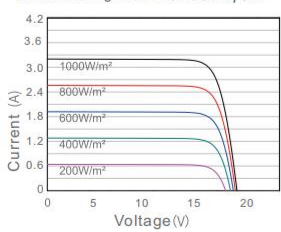


Electrical Parameters at (STC)

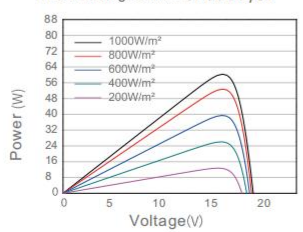
Module	Power (W)	Module Efficiency(%)	Voltage at Pmax(Vmp)	Current at Pmax(Imp)	Open Circuit Voltage(Voc)	Short Circuit Current(Isc)	Power Tolerance(w)
SP060M	60W	18.30%	18.24	3.29	21.80	3.49	±3%

Characteristics

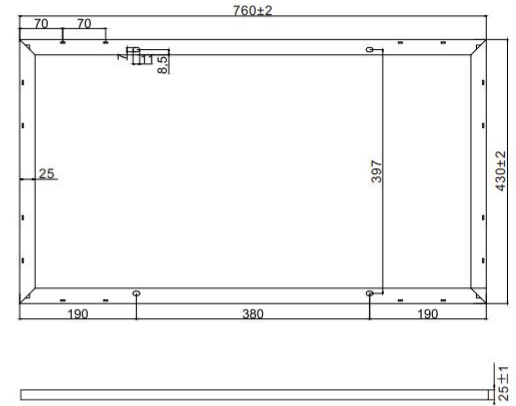
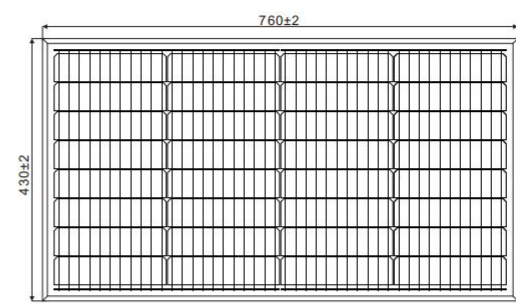
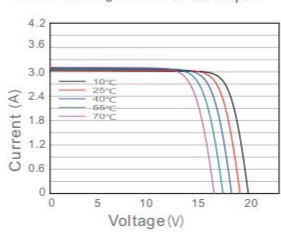
Current Voltage Curve SP060M/32



Power Voltage Curve SP060M/32



Current Voltage Curve SP060M/32



PS: Frame color and cable length can be customized

Mechanical Parameters	
Solar Cell(Type/Size)	MONO(182mm)
Solar Cells Number	32Pcs(4x8)
Dimension	430x760x30mm
Weight	4.30Kg/Pcs
Tempered Glass	3.2 mm High Permeability Coated
Frame	Anodized aluminum alloy
Junction Box	IP67, 1*bypass diode
Cable	2.0mm², (+)500mm/(-)500mm
Connector	Original MC4/Compatible MC4
Mechanical Load	Front 5400PA/back 2400PA

Packing	
Module Type	SP060M-32
Carton Size	450x780x75mm
Number	2Pcs
Weight	9Kg/Ctn
Volume	0.026Cbm/Ctn
20GP Container	2600Pcs
40HQ Container	5340Pcs

- STC: Light intensity 1000W/m₂ Battery temperature:25°C atmosphere quality=15
- NOCT: Light intensity 800W/m₂ Battery temperature:20°C atmosphere quality=15 wind velocity 1m/s