

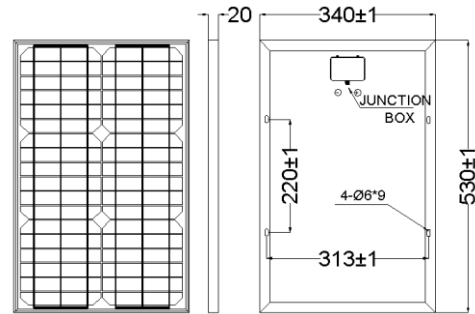


**36 CELLS SLS025M**  
**MONOCRYSTALLINE SLS030M**

**ELECTRICAL SPECIFICATIONS**

Model NO.	SLS025M
Peak power(Pmax)	25W
Maximum power voltage(Vmp)	18.0V
Maximum power current(Imp)	1.38A
Short-circuit current(Isc)	1.47A
Open circuit voltage(Voc)	22.2V
Cell efficiency(η)	17.20%
Power tolerance:	±3%
Operating temperature	-40°C to +85°C
Maximum system voltage	600VDC

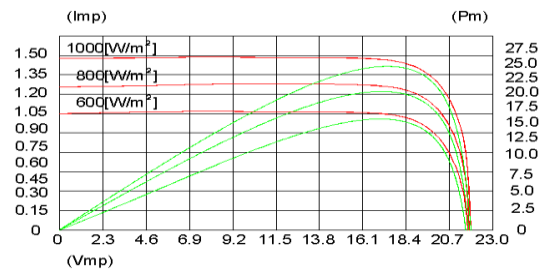
**PHYSICAL CHARACTERISTICS**



**TEMPERATURE COEFFICIENT**

Current temperature coefficient	0.037%/°C
Voltage temperature coefficient	-0.34%/°C
Power temperature coefficient	-0.48%/°C
STC: Irradiance of 1000W /m2, AM 1.5, Cell Temperature of 25°C	

**ELECTRICAL CHARACTERISTICS**



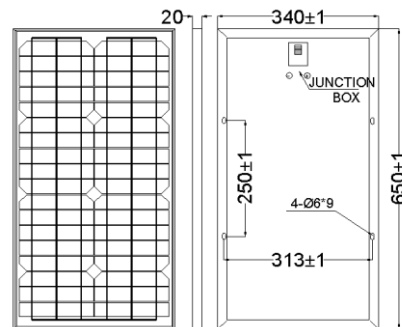
**MECHANICAL SPECIFICATIONS**

Cell Type	156mm x 156mm
Number of Cells	36 cells in series
Weight	2.1kg (4.75lbs)
Dimension	530x340x20mm
Max Load	5400 Pascals ( 112 lb/ft2)
Junction Box	
Cable/Connector	

**ELECTRICAL SPECIFICATIONS**

Model NO.	SLS030M
Peak power(Pmax)	30W
Maximum power voltage(Vmp)	18.0V
Maximum power current(Imp)	1.67A
Short-circuit current(Isc)	1.77A
Open circuit voltage(Voc)	22.4V
Cell efficiency(η)	17.20%
Power tolerance:	±3%
Operating temperature	-40°C to +85°C
Maximum system voltage	600VDC

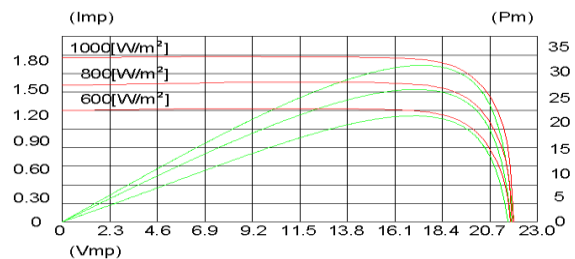
**PHYSICAL CHARACTERISTICS**



**TEMPERATURE COEFFICIENTS**

Current temperature coefficient	0.037%/°C
Voltage temperature coefficient	-0.34%/°C
Power temperature coefficient	-0.48%/°C
STC: Irradiance of 1000W /m2, AM 1.5, Cell Temperature of 25°C	

**ELECTRICAL CHARACTERISTICS**



**MECHANICAL SPECIFICATIONS**

Cell Type	156mm x 156mm
Number of Cells	36 cells in series
Weight	2.6kg (5.72lbs)
Dimension	340x650x20mm
Max Load	5400 Pascals ( 112 lb/ft2)
Junction Box	
Cable/Connector	

25-year performance warranty

5-year warranty on materials and workmanship

The specifications are subject to change without prior notice.

\*Due to continuous innovation, research and product improvement, the specifications are subject to change  
\*The data do not refer to a single module and they are not part of the offer, they only serve for comparison