
Technical parameter

Maximum Power(W)	350W
Optimum Power Voltage(Vmp)	36.45V
Optimum Operating Current(Imp)	9.61A
Open Circuit Voltage(Voc)	44.70V
Short Circuit Current(Isc)	10.57A

Mechanical Characteristics

Cell Type Monocrystalline	156x156mm (6 inch)
No of Cell	72 (6x12pcs)
Dimensions	1956x992x40mm
Weight	22Kg
Front Glass	3.2mm,High Transmission, Low Iron,Tempered Glass
Junction box	IP65 Rated
Output Cable	TUV 1x4.0mm ² /UL12AWG,Length:900mm

Temperature and Coefficients

Operating Temperature(°C):	-40°C ~ + 85°C
Maximum System Voltage:	600V(UL)/1000V(IEC) DC
Maximum Rated Current Series:	15A
Temperature Coefficients of Pmax:	-0.47%
Temperature Coefficients of Voc:	-0.389%
Temperature Coefficients of Isc:	0.057%
Nominal Operationg Cell Temperature (NOCT):	47+/-2°C

