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### Technical parameter

|                                |        |
|--------------------------------|--------|
| Maximum Power(W)               | 370W   |
| Optimum Power Voltage(Vmp)     | 37.1V  |
| Optimum Operating Current(Imp) | 9.97A  |
| Open Circuit Voltage(Voc)      | 44.52V |
| Short Circuit Current(Isc)     | 10.96A |

### Mechanical Characteristics

|                           |   |
|---------------------------|---|
| Cell Type Monocrystalline | 156x156mm (6 inch)                                |
| No of Cell                | 72 (6x12pcs)                                      |
| Dimensions                | 1956x992x50mm                                     |
| Weight                    | 22.5Kg  |
| Front Glass               | 3.2mm,High Transmission, Low Iron, Tempered Glass |
| Junction box              | IP65 Rated  |
| Output Cable              | TUV 1x4.0mm <sup>2</sup> /UL12AWG,Length:900mm    |

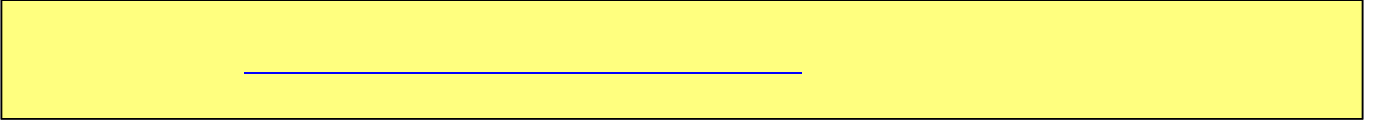
### Temperature and Coefficients

|                                   |                        |
|-----------------------------------|------------------------|
| 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 Operating Cell Temperature (NOCT): 47+/-2°C

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