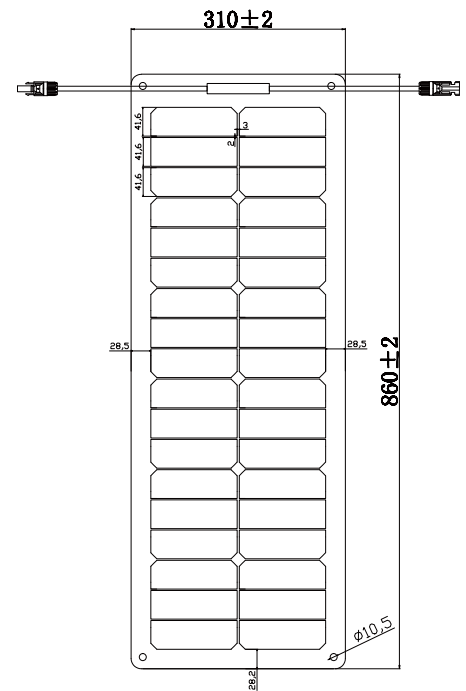


Electrical Characteristics

PERFORMANCE AT STANDARD TEST CONDITION(AM1.5,1000W/m²,25 °C)

Maximum Power(Pmax)	30 W
Open Circuit Voltage(Voc)	23.7 V
Short Circuit Current(Isc)	1.62A
Rated Voltage(Vmp)	19.8V
Rated Current(Imp)	1.51A
Cable	1 m length
Connector	MC4 Plug
Dimension(LxWxT)	860x310x2.5mm
Number of Cells	36(2X18)
Cell Type Of Connection	36pcs In Series
Cell Transfer Efficiency	20% Above
Product weight	1.0kg



(unit:mm)

Absolute maximum limits

Parameters	Unit	Rating
Operation temperature	°C	-40 to +85
Storage temperature	°C	-40 to +85

Use back-touch welding technology for solar cell connecting, different from normal

Temperature Coefficients

TkVoltage	-0.35%/K
TkCurrent	+0.06%/K
TkPower	-0.42%/K



Guaranteed Performance

1 year Warranty

QUALIFICATIONS AND CERTIFICATES



Maximum recommended bending degree:20 degree