

Feature

Up to 25.0% IBC Cell Efficiency

Pure Appearance

N-Type cell has ZERO LID

Excellent Temperature Coefficient

Anti-PID

6BB Cell



Electrical Parameters

Efficiency(%)	Pmpp(Wp)	Ump(V)	Impp(A)	Uoc(V)	Isc(A)	FF(%)
24.90-25.00	6.83	0.606	11.274	0.709	11.793	81.71
24.80-24.90	6.81	0.604	11.270	0.707	11.791	81.66
24.70-24.80	6.78	0.603	11.243	0.705	11.785	81.60
24.60-24.70	6.75	0.602	11.207	0.702	11.784	81.56
24.50-24.60	6.72	0.601	11.190	0.701	11.771	81.50
24.40-24.50	6.69	0.599	11.177	0.699	11.756	81.47
24.30-24.40	6.67	0.598	11.149	0.698	11.735	81.45
24.20-24.30	6.64	0.597	11.118	0.697	11.717	81.27
24.10-24.20	6.61	0.595	11.098	0.695	11.708	81.15
24.00-24.10	6.59	0.594	11.094	0.694	11.698	81.10
23.90-24.00	6.56	0.592	11.075	0.694	11.684	80.93
23.80-23.90	6.54	0.591	11.065	0.693	11.679	80.78

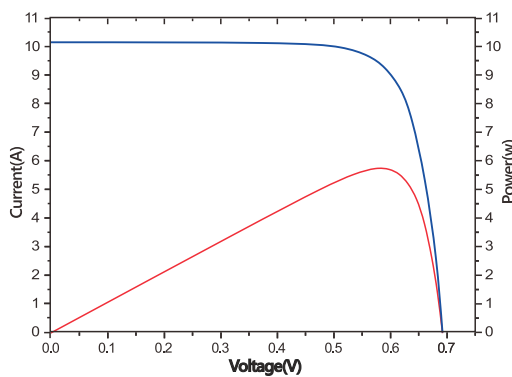
Mechanical Parameters

Dimension	(166±0.25)mm*(166±0.25)mm
Thickness	(170±20)μm
Front(+)	Without grid line, blue anti-reflection coating(silicon nitride)
Back(-)	0.8mm 6busbars(silver), blue anti-reflection coating(silicon nitride)

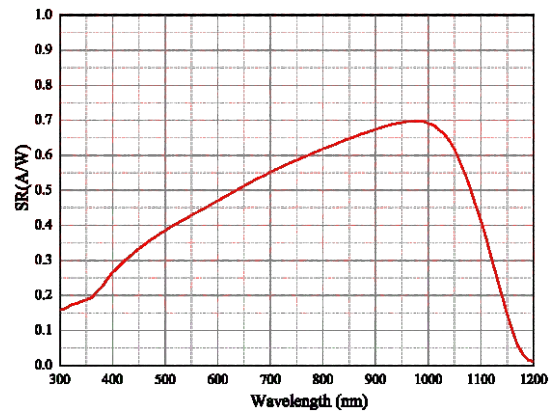
Temperature Characteristics (STC)

Pmax	%/°C	-0.300
Voc	%/°C	-0.268
Isc	%/°C	+0.042

I-V Curve



Spectral Response (SR)



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Product specifications are subject to change without notice

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