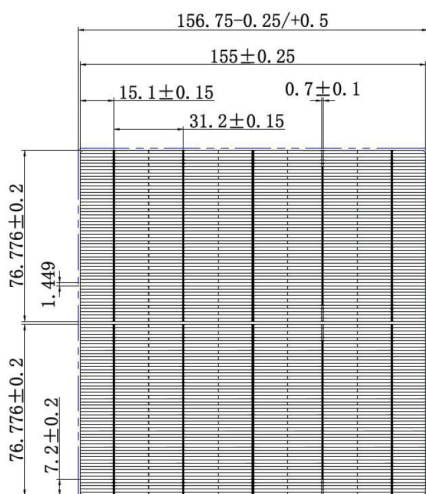
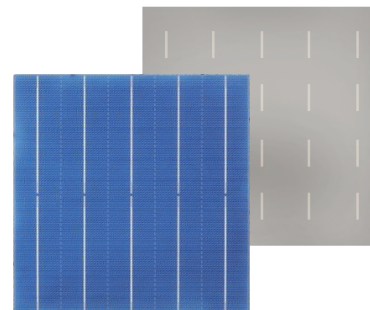


### P156-PERC-5BB

#### Appearance

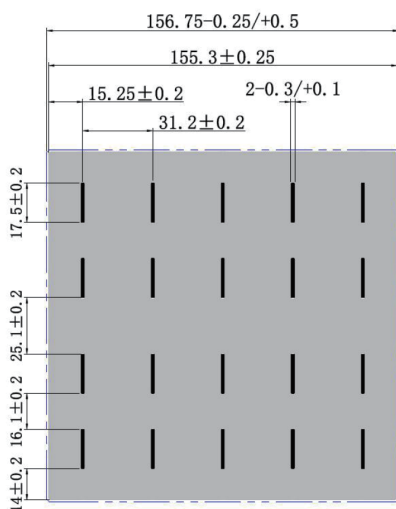
Dimension	156.75mm x 156.75mm - 0.25mm / + 0.5mm
Thickness	210μm ± 20μm
Front(-)	Blue SiNx antireflection coating; Bus-bar with 0.7mm width, 108 fingers
Rear(+)	Bus-bar(Segmented) with 2.0mm width; Aluminum local back surface field



#### Electrical Performance

EFF Code(%)	Pmpp(W)	Vmpp(V)	Ipp(A)	Voc(V)	Isc(A)
19.00%	4.67	0.559	8.35	0.650	9.01
18.90%	4.64	0.557	8.33	0.648	8.99
18.80%	4.62	0.555	8.32	0.646	8.97
18.70%	4.59	0.553	8.30	0.644	8.95
18.60%	4.57	0.551	8.29	0.642	8.93
18.50%	4.55	0.549	8.29	0.640	8.91
18.40%	4.52	0.547	8.26	0.638	8.88

\*Standard Test Condition 1000W/m<sup>2</sup>, AM1.5, 25°C



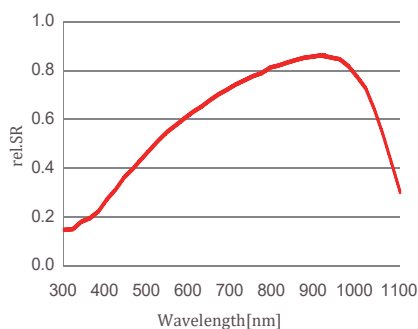
#### Light Intensity Characteristic

Intensity[W/m <sup>2</sup> ]	Voc	Isc
1000	1.0	1.0
800	0.99	0.8
600	0.98	0.6
200	0.93	0.2
100	0.90	0.1
60	0.88	0.06
30	0.85	0.03
15	0.82	0.01

#### Temperature Coefficient

TkVoltage	-0.36%/K
TKCurrent	+0.07%/K
TkPower	-0.38%/K

#### Spectral Response



#### IV Curve

