



The Sustainable Way of Life.....

156x156mm, Mono Crystalline Silicon Solar Cell

Technical Specs



Efficiency code	Efficiency	Pmax(W)	Average Pmax(W)	Imp(A)	Vmp(V)	Isc(A)	Voc(A)
1700T1	16.9-17.1	4.036	4.036	>7.375	.0.523		>0.615
1680T1	16.7-16.9	3.897-4.036	4.011	7.353-7.601	0.520-0.540	7.947-8.107	0.613-0.628
1660T1	16.5-16.7	3.941-3.987	3.965	7.340-7.588	0.519-0.538	7.897-8.058	0.610-0.628
1640T1	16.3-16.5	3.892-3.941	3.916	7.359-7.564	0.518-0.537	7.847-8.005	0.608-0.628
1620T1	16.1-16.3	3.844-3.892	3.868	7.311-7.562	0.512-0.536	7.790-7.947	0.608-0.627
1600T1	15.9-16.1	3.797-3.844	3.821	7.266-7.549	0.509-0.534	7.742-7.899	0.606-0.627
1580T1	15.7-15.9	3.749-3.797	3.773	7.222-7.515	0.501-0.529	7.704-7.860	0.602-0.627
1560T1	15.5-15.7	3.700-3.749	3.725	7.185-7.443	0.499-0.526	7.680-7.835	0.601-0.626
140T1	15.3-15.5	3.654-3.700	3.678	7.105-7.438	0.493-0.524	7.675-7.831	0.595-0.626

IV-Curve of Cell (Efficiency =16.40)

Spectral Response



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