

MODULE SPECIFICATION

Model	+ Pmax (W)	Vmax (V)	I _{max} (i)	Voc (V)	Isc (A)	Dimension (mm)
RI008	8W	17.1	0.48	21.5	0.51	340 x 297 x 22
RI010	10W	17.1	0.59	21.5	0.62	340 x 297 x 22
RI012	12W	17.1	0.71	21.5	0.74	340 x 297 x 22
RI018	18W	17.1	1.11	21.5	1.18	340 x 532 x 22
RI020	20W	17.1	1.20	21.5	1.24	340 x 532 x 22
R1030	30W	17.1	1.79	21.5	1.86	652 x 532 x 22
RI037	37W	17.1	2.21	21.5	2.37	652 x 532 x 22
RI050	50W	17.1	3.22	21.5	3.44	655 x 770 x 34
RI060	60W	17.1	3.56	21.5	3.72	655 x 800 x 34
RI075	75W	17.1	4.46	21.5	4.63	655 x 970 x 34
RI100	100W	17.1	5.98	21.5	6.2	655 x 1290x34
RI150	150W	34	4.48	42.5	4.65	985 x 1302x42
RI160	160W	34	4.79	42.5	4.97	985 x 1400 x 42
RI180	180W	34	5.36	42.5	5.56	985x1560x42

Under standard test conditions (5TC) :100m W/cm², AM 1.5 spectral irradiance and at 25°C
10% tolerance up to 12 Wp, 5% tolerance up to 100 Wp & 5% tolerance above 100Wp.