

**ELECTRICAL PARAMETERS**

Maximum Power Rating	Pmax	(Wp)	60.0
Current at max power	I <sub>max</sub>	(A)	3.18
Voltage at max power	V <sub>max</sub>	(V)	18.86
Short circuit current	I <sub>sc</sub>	(A)	3.37
Open circuit voltage	V <sub>oc</sub>	(V)	22.60
Tolerance on power output		%	+/- 3.0 %
Module Efficiency		%	13.14
Maximum system voltage		(V)	750V
Temp Coefficient - Short circuit current		(A)	1.2mA/°C
Temp Coefficient - Open circuit Voltage		(V)	-2.22mV /°C / Cell

**SPECIFICATIONS**

Cells	Nos	Multi Crystalline solar Cells
Cell Efficiency	%	17.60
No of Cells & Connections	Nos	36 (2x18)
Junction Box		Water proof junction box ingress protection for 10cm water coloumn
Coating	Colour	WHITE
Module Dimensions	(mm)	1450 x 315 x 23
Weight	(Kg)	3.40