

## SM Solar Panel 60W Specification

Type		SM 60
Parameters		
Electricity Performance	Peak Power Output (W)	60
	Maximum Power Voltage (V)	17.5
	Maximum Power Current (A)	3.43
	Short Circuit Current (A)	3.78
	Open Circuit Voltage(V)	21.5
	Maximum System Voltage	1000VDC
Mechanical Performance	Wind Bearing	2400pa
	Number & Type of Cells	36 Mono cells
	Working Temperature	- 40~90°C
Solar panel Temperature Coefficient	Power $T_K$ ( $P_N$ )	- 0.47%/°C
	Open Circuit Voltage $T_K$ ( $U_{OC}$ )	- 0.38%/°C
	Short Circuit Current $T_K$ ( $I_{SC}$ )	+ 0.10%/°C
Dimensions	Net Weight (Kg)	5.5
	Length (mm)	840
	Width (mm)	543
	Thickness (mm)	40
	Package Dimensions(mm)	
	Length (mm)	915
	Width (mm)	610
	Thickness (mm)	255
	Quantity	4
	Gross Weight (Kg)	26