

## SOLAR VOLT : Model GP60-260W

### Electrical Characteristics

Maximum Power (Pmp)	260	W +/- 2%
Voltage at Maximum Power (Vmp)	31.3	V
Current at Maximum Power (Imp)	8.31	A
Open Circuit Voltage (VOC)	38.2	V
Short Circuit Current (Isc)	8.99	A
Module Efficiency	16	%
Maximum System Voltage (Vdc)	1000	V

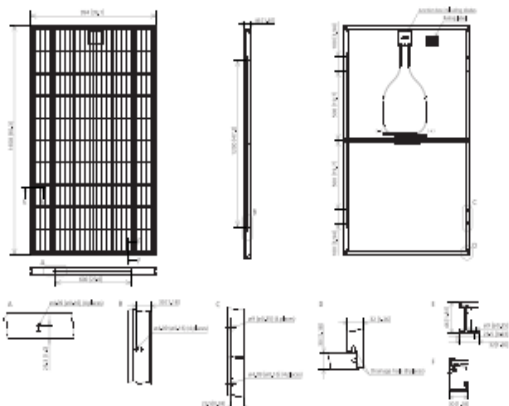
### Thermal Characteristics

Operating Temperature	-40°C	+85°C
Temperature coefficient (Pmax)	-0.45	/1°C
NOCT	2%	+/-

### Materials Certification

GLASS	ISO 14001
EVA	TUV Z088110822
CELLS High Efficiency 17.6% Poly Crystalline	TUV CERTIFIED
BACK SHEET	CSQ 9190.COV3
JUNCTION BOX	TUV 0010-21166246009

### Physical/Mechanical Characteristics

	CELLS	60 cells 156*156 mm Poly
	Weight	20 KG
	Glass L * W * D	1650 * 995 * 32 mm
	Frame	40 mm anodised Aluminium
	Junction Box	IP65 5 bypass Diodes