

Module Diagram

offer industry-leading performance, durability, and reliability for
 ting provides a uniform blue color and increases the
 n applications include RVs, cabins, solar power stations,
 withstand rigorous weather conditions, a junction box
 the field, making EVERLIGHT modules the perfect
 ity.

ELECTRICAL CHARACTERISTICS	
	60W
	17.0V
	3.49A
	21.6V
	3.86A
	(0.065±0.015)%/°C
	-(160±20)mV/°C
	-(0.5±0.05)%/°C
	1000V
	-40/+85 °C
	227g steel ball down from 1m height and 60m/s wind

Graph

MECHANICAL CHARACTERISTICS	
Dimensions(mm)	1204×545×40
Overall tolerances	±3mm
Weight(Kg)	6.0
Frame	Clear anodised aluminium alloy type 6063T6. Silver Universal frame.
Solar Cells	36 cells (156 x 78mm) configured geometrically In a 9 x 4 matrix connected in series.

C
 g to IEC 61215 expected by Oct. 2007.