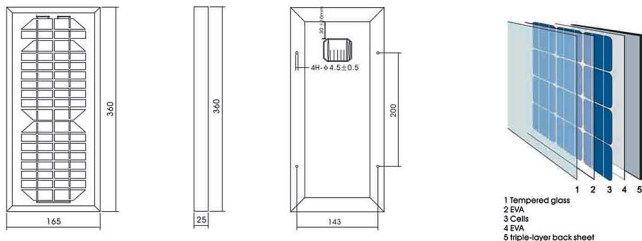


SPECIFICATIONS

Model type	RS-M5
Peak power(Pmax)	5W
Weight	1.2kg(2.6lbs)
Dimension	360X165X25mm(14.2X6.5X1Inchbs)
Maximum power voltage (Vmp)	17.82V
Maximum power current (Imp)	0.29A
Open circuit current (Voc)	21.96V
Short circuit current (Isc)	0.32A
Maximum system voltage	Dc1000 V
Temp.Coeff.Of Isc (TK Isc)	0.058%/°C
Temp.Coeff.Of Voc (TK Voc)	-0.367%/°C
Temp.Coeff.Of Pmax (TK Pmax)	-0.485%/°C
Normal Operating Cell Temperature	44.4±2%/°C

SIT: 1000W/m² solar irradiance, 1.5Air Mass, and cell temperature of 25°C

PHYSICAL CHARACTERISTICS Unit:mm



ELECTRICAL CHARACTERISTICS

