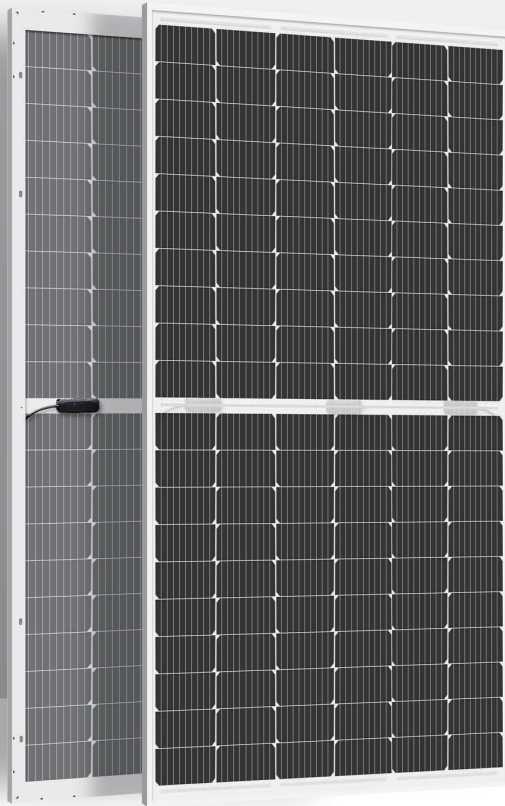




SR-M660HLPB

355~370W

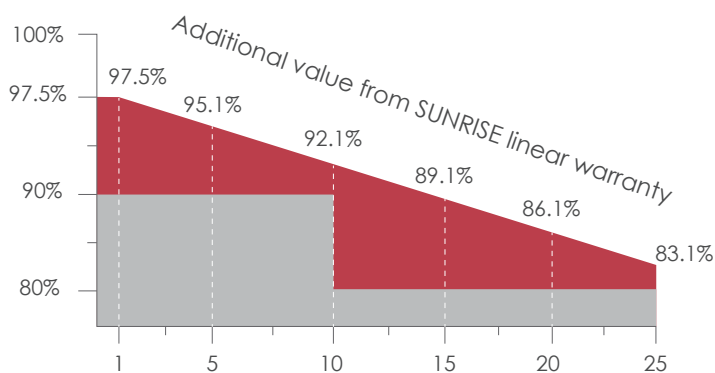
Jellyfish Series

Light Bifacial Plus Half Cell Mono Solar Module

- IEC61215/IEC61730
- ISO9001:Quality Management System
- ISO14001:Environmental Management System
- ISO45001:Occupational Health and Safety Management System



- 25 year linear performance warranty from SUNRISE
- Standard performance warranty



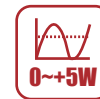
double-sided cell structure



9 Bus Bar Half Cut Cell With PERC Technology



lightweight design



0~+5W Positive Tolerance



PID Resistance



Better Low-light Performance

Light Bifacial Plus Half Cell(6x20) Mono Solar Module

Module Type	SR-M660355HLPB		SR-M660360HLPB		SR-M660365HLPB		SR-M660370HLPB	
Test Environment	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
Tolerance (W)	0~+5							
Module Efficiency (%)	19.49		19.77		20.04		20.32	
Maximum Power Pmax(W)	355	262.89	360	266.6	365	270.3	370	274
Open Circuit Voltage Voc(V)	40.75	37.99	40.99	38.22	41.24	38.45	41.48	38.68
Short Circuit Current Isc(A)	11.13	8.94	11.22	9.01	11.31	9.09	11.39	9.16
Maximum Power Voltage Vm(V)	33.48	30.96	33.68	31.14	33.88	31.33	34.08	31.51
Maximum Power Current Im(A)	10.61	8.49	10.69	8.56	10.78	8.63	10.86	8.69
Cell Type (mm)	166×83(9BB Mono-Crystalline Silicon)							
Number of Cells (Pcs)	120(6×20)							
Maximum System Voltage (V)	DC1500							
Temp.Coeff.of Voc (%/°C)	-0.285							
Temp.Coeff.of Isc (%/°C)	0.055							
Temp.Coeff.of Pm (%/°C)	-0.365							
Operating Temperature (°C)	-40 to 85							
Nominal Operating Cell Temperature(NOCT) (°C)	45±2							
Max.Series Fuse (A)	20							
Pressure Bearing (Pa)	5400							
Wind Bearing (Pa)	2400							

STC: Irradiance 1000W/m², Cell temperature 25°C, AM1.5

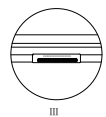
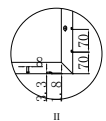
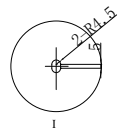
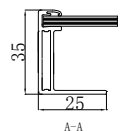
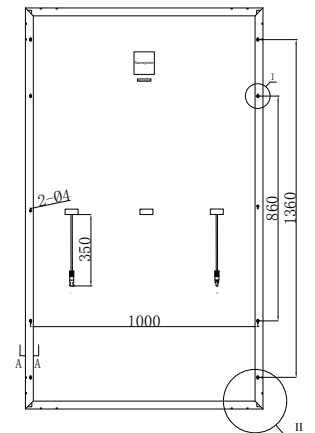
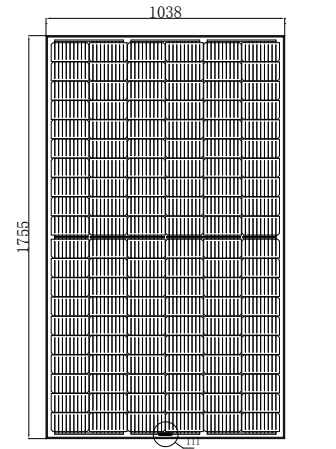
NOCT: Irradiance 800W/m², Ambient temperature 20°C, Wind speed 1m/s

DIFFERENT BACKSIDE POWER GAINS(365W)		10%	15%	20%	25%
Peak Power	Pmax(W)	401.5	419.75	438	456.25
Open Circuit Voltage	Voc(V)	40.28	40.3	40.31	40.32
Short Circuit Current	Isc(A)	12.59	13.15	13.73	14.29
Maximum Power Voltage	Vm(V)	33.88	33.89	33.9	33.91
Maximum Power Current	Im(A)	11.86	12.39	12.93	13.46

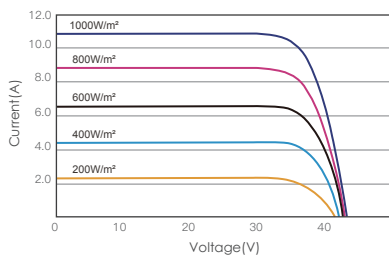
MATERIAL DETAILS	
Frame	Anodized aluminum
Glass	3.2mm low-iron tempered suede glass
Cell	6×20pcs 166x83mm mono solar cell
Junction Box	Ip≥68,TÜV&UL
Cable&Connector	4mm ² , EVO2 or EVO2 compatible
Cable length	350mm or as customer's requirements

PACKING DETAILS		
Dimension	(mm)	1755×1038×35
Weight	(kg)	20
Loading Capacity	360 pcs / 20'GP	858 pcs/40'HC
Packing	pcs/pallet	31

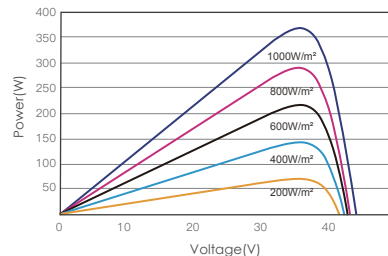
ENGINEERING DRAWINGS



IV CURVES



I-V CURVES OF PV MODULE(365W)



P-V CURVES OF PV MODULE(365W)