ANDROMEDA 2.0

SPICN6(LDF)-60/BIH
Dual-Glass BIPV Series
360W|365W

FEATURES

- Excellent crack resistance
- Excellent sand and salt-mist resistance
- Noise insulation and less building
- With the IBC cell without grid line on the front, the appearance is elegant and beautiful
- Can be customized for various scenarios to meet diverse needs
- Easy and fast installation, saving a lot of installation costs

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About SPIC

State Power Investment Corporation (SPIC)- FORTUNE GLOBAL 500 company ,one of the integrated energy group in China that holds assets of hydropower ,thermal power, nuclear power and new energy simultaneously . Hold and operate over 40GW photovoltaic projects, ranking first in the world (As of end 2021).

SPIC

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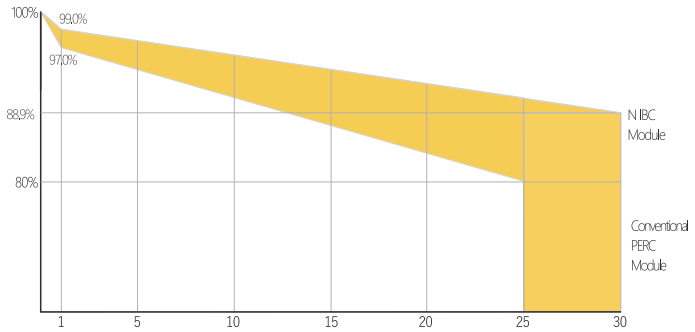
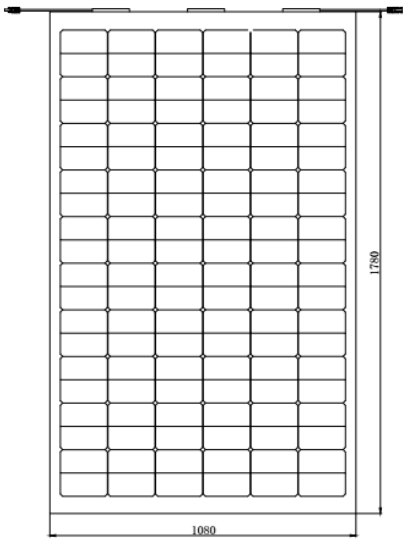
Electrical Parameters

Module Type	SPICN6(LDF)-60-360/BIH		SPICN6(LDF)-60-365/BIH	
	STC	NOCT	STC	NOCT
Maximum Power (Pmax/W)	360	273	365	276
Maximum Power Voltage (Vmpp/V)	70.8	66.5	71.0	66.7
Maximum Power Current (Impp/A)	5.09	4.11	5.14	4.14
Open Circuit Voltage (Voc/V)	83.5	79.8	83.7	80.0
Short Circuit Current (Isc/A)	5.34	4.30	5.53	4.46
Module Efficiency	18.3%		19.0%	

Additional Value



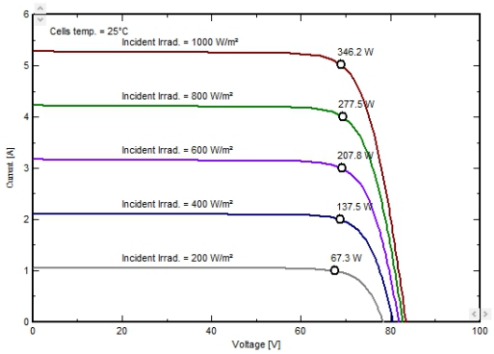
Dimensions(Units:mm)



Mechanical Parameters

Cell Type	NIBC 166x83mm(Half-Cell)
No. of Cells	120(6x20)
Junction Box	Ip68 with three bypass diodes
Output Cable	4mm²,300mm with MC4 (Length can be customed)
Glass	6.0+6.0mm Toughened Glass
Frame	Anodized aluminum alloy frame
Dimension	1780x1080x13.5mm
Weight	64.0±0.5kg
Encapsulation	PVB

I-V Curves(360W)



Operating Conditions

Maximum System Voltage	1500V DC(IEC)
Operational Temperature	-40~+85℃
Maximum Series Fuse Rating	15A
Mechanical Test Load (Front)	5400Pa
Mechanical Test Load (Rear)	2400Pa

Temperature Characteristics (STC)

Pmax	%/℃	−0. 290
Voc	%/℃	−0. 246
Isc	%/℃	+0. 046

Packaging Configuration

No. of Modules Per Pallet	EA	24
No. of Pallets Per 40ft HQ container	EA	16
No. of Modules Per 40ft HQ container	EA	384

SPIC Solar Power Division
No.4 Jinggui Road,Chengdong District, Xining City, Qinghai Province, China

en.spicsolar.com
spicsolar@spic.com.cn

Product specifications are subject to change without notice