

ANDROMEDA

SPICN6(LFL)-60/BIH Flexible BIPV Series

355W|360W|365W



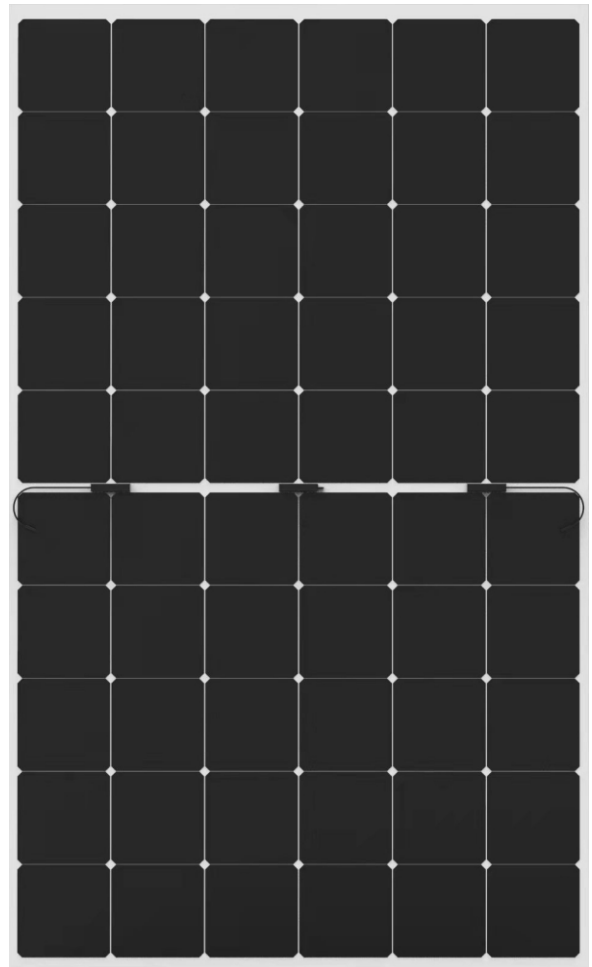
10 year product warranty



25 year performance warranty

FEATURES

- Up to 20.2% Efficiency
- Ultra Flexible and Weight reduced more than 70%
- Installation cost reduced about 50%
- IBC-No electrode to block sunlight
- N-Type cell has ZERO LID
- Excellent Temperature Coefficient
- Minimal power degradation (90.1% of initial after 25years)



About SPIC

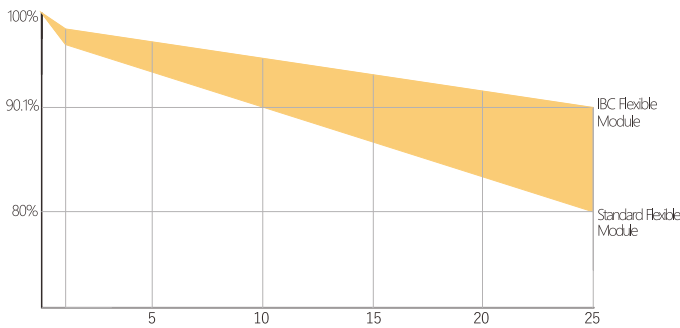
State Power Investment Corporation (SPIC) - FORTUNE GLOBAL 500 company, one of the integrated energy group in China that holds assets of hydropower, thermal power, nuclear power and new energy simultaneously. Hold and operate over 40GW photovoltaic projects, ranking first in the world (As of end 2021).



Electrical Parameters

Module Type	SPICN6(LFL)-60-355/IH		SPICN6(LFL)-60-360/IH		SPICN6(LFL)-60-365/IH	
	STC	NOCT	STC	NOCT	STC	NOCT
Maximum Power (Pmax/W)	355	265	360	269	365	273
Maximum Power Voltage (Vmpp/V)	35.1	32.2	35.2	32.3	35.3	32.4
Maximum Power Current (Impp/A)	10.12	8.23	10.23	8.34	10.34	8.45
Open Circuit Voltage (Voc/V)	41.7	38.3	41.8	38.4	41.9	38.5
Short Circuit Current (Isc/A)	10.85	8.81	10.96	8.92	11.07	9.03
Module Efficiency	19.6%		19.9%		20.2%	

Additional Value



Mechanical Parameters

Cell Type	NIBC 166x83mm(Half-Cell)
No. of Cells	120(6x20)
Junction Box	Ip68
Output Cable	4mm ² , 300mm with MC4 (Length can be customized)
Encapsulation	Backsheet(White/Black)
Dimension	1744x1043x3mm
Weight	5±0.5kg

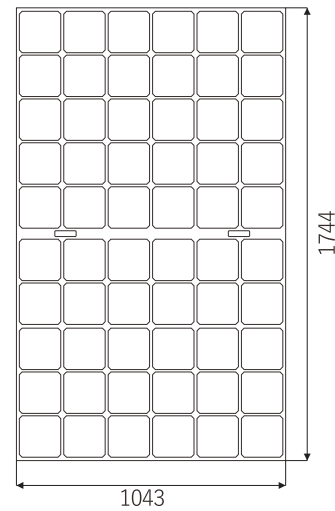
Operating Conditions

Maximum System Voltage	1500V DC(IEC)
Operational Temperature	-40~+85°C
Maximum System Voltage	1500V (IEC)
Maximum Series Fuse Rating	20A

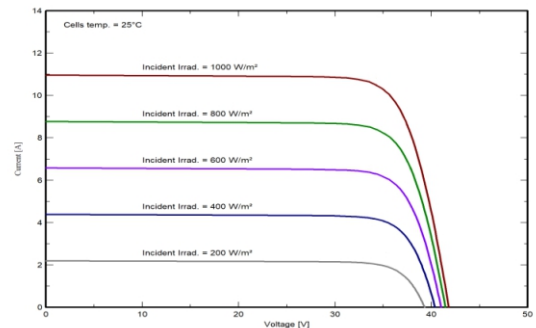
Temperature Characteristics (STC)

Pmax	%/°C	-0.290
Voc	%/°C	-0.246
Isc	%/°C	+0.046

Dimensions(Units:mm)



I-V Curves(360W)



Packaging Configuration

No. of Modules Per Pallet	EA	36
No. of Pallets Per 40ft HQ container	EA	24
No. of Modules Per 40ft HQ container	EA	864



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

© 2022 SPIC Solar Power Division. All rights reserved