



LEAPTON
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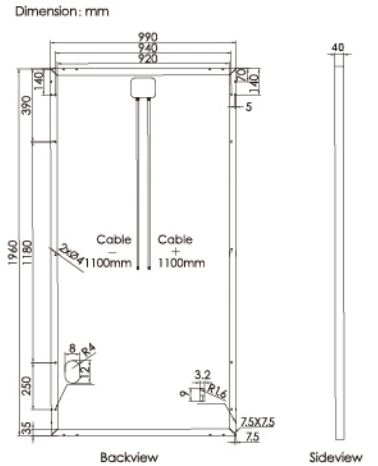
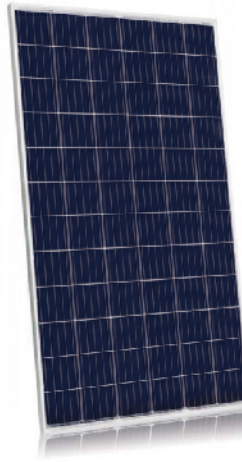
LP156x156-P-72

Rated Power 315-345W



Monocrystalline

Polycrystalline



Product Series	LP156*156-P-72						
Maximum Rated Power	315W	320W	325W	330W	335W	340W	345W
Open Circuit Voltage	45.60V	45.80V	46.00V	46.20V	46.40V	46.60V	46.80V
Short Circuit Current	8.99A	9.07A	9.16A	9.25A	9.34A	9.43A	9.52A
Maximum Power Voltage	37.20V	37.40V	37.60V	37.80V	38.00V	38.20V	38.40V
Maximum Power Current	8.47A	8.56A	8.64A	8.73A	8.82A	8.90A	8.98A
Module Efficiency	16.2%	16.5%	16.7%	17.0%	17.3%	17.5%	17.8%

Product Characteristics

Weight	21.5kg	Junction Box	IP67
Module Size	1960*990*40mm	Frame	Aluminum Alloy
Cell Amount	72 pcs of polycrystalline	Cable	4mm ² , Length>1100mm
Cell Size	156*156mm	Connection	(Compatible with) MC4
Maximum System Voltage	1500V	Application Level	Class A

Temperature Characteristics

NOCT	45±2°C	Output Tolerance	0~+3%
Temperature Coefficient of Short Circuit Current	+0.06%/°C	Operating Temperature	-40°C~+85°C
Temperature Coefficient of Open Circuit Voltage	-0.3%/°C	Wind Load / Snow Load	2400pa/5400pa
Temperature Coefficient of Maximum Power	-0.40%/°C	Fuse Current	15A

Maximum Ratings



- 10-YEAR 90% Maximum Output
- 25-YEAR 80% Maximum Output



J-PEC Product



- Salt Spray Certificate
- Ammonia Certificate
- IEC61701
- IEC62716



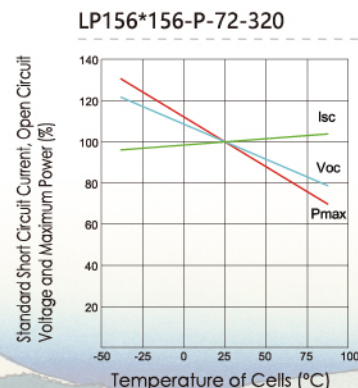
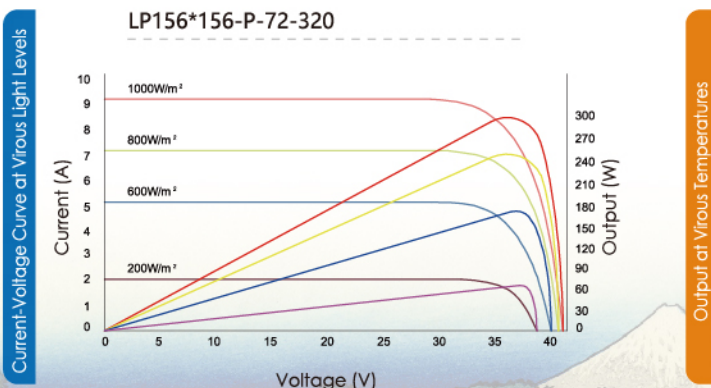
TÜV PID Certificate



- TÜV Certificate
- IEC61215:2016
- IEC61730:2016



Maximum System Voltage



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