



LEAPTON
SOLAR

LP156x156-P-72

Rated Power 320-330W

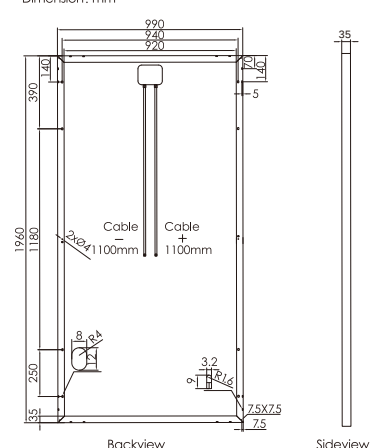


Monocrystalline

Polycrystalline



Dimension: mm



■ Product Series	LP156*156-P-72		
Maximum Rated Power	320W	325W	330W
Open Circuit Voltage	45.11V	45.18V	45.20V
Short Circuit Current	9.31A	9.43A	9.55A
Maximum Power Voltage	36.57V	36.68V	36.80V
Maximum Power Current	8.75A	8.86A	8.97A
Module Efficiency	16.5%	16.7%	17.0%

■ Product Characteristics

Weight	21.5kg	Junction Box	IP67
Module Size	1960*990*40mm	Frame	Aluminum Alloy
Cell Amount	72 pcs of polycrystalline	Cable	4mm², Length≥1100mm
Cell Size	156*156mm	Connection	(Compatible with) MC4
Maximum System Voltage	1000V	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

Output Tolerance	0~+3%
Operating Temperature	-40°C~+85°C
Wind Load / Snow Load	2400pa/5400pa
Fuse Current	15A



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



• J-PEC Product



- Salt Spray Certificate
 - Ammonia Certificate
- IEC61701
IEC62716



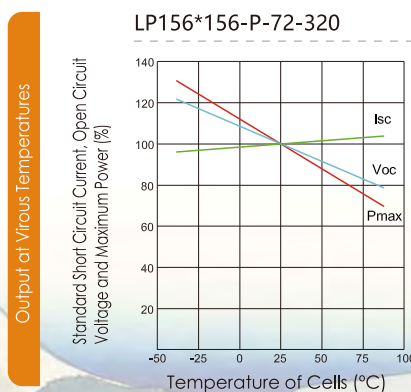
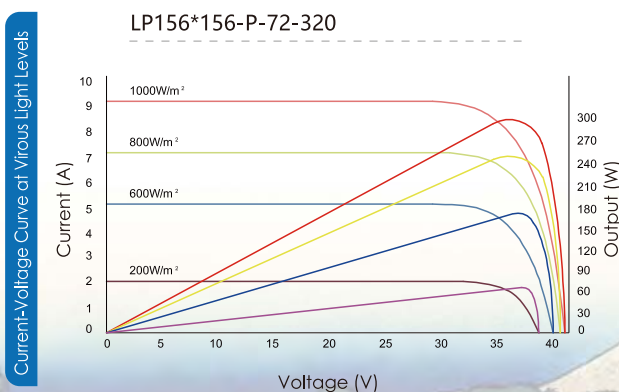
TÜV PID Certificate



- TÜV Certificate
- IEC61215:2016
- IEC61730:2016

1500V

- Maximum System Voltage



Leapton Energy Co., Ltd.
HEAD OFFICE, Kobe, JAPAN
Tosei Bldg.6F,1-2-1,Aioi-cho,
Chuo-ku,Kobe-shi,
Hyogo 650-0025,Japan

PV Module Manufacturer
Leapton Solar (Changshu) Co.,Ltd.
No.55,Sunshine Avenue,Changshu City,
Jiangsu, China

www.leaptonpv.com
info@leaptonenergy.com