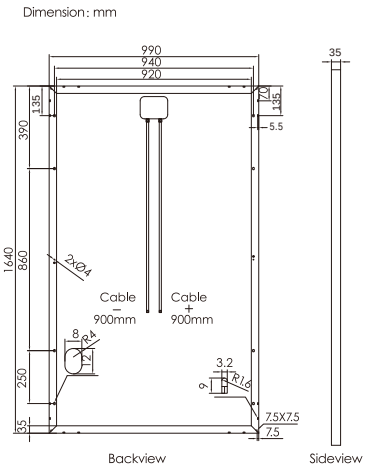
2017-2018

Monocrystalline | Polycrystalline

LEAPTON SOLAR

LP156x156-P-60

Rated Power 265-275W



Product Series	LP156*156-P-60		
Maximum Rated Power	265W	270W	275W
Open Circuit Voltage	37.1V	37.2V	37.3V
Short Circuit Current	9.30A	9.43A	9.57A
Maximum Power Voltage	31.0V	31.14V	31.29V
Maximum Power Current	8.55A	8.67A	8.79A
Module Efficiency	16.3%	16.6%	16.9%

■Product Characteristics

Weight	18.0kg	Junction Box	IP67
Module Size	1640*990*35mm	Frame	Aluminum Alloy
Cell Amount	60 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		■Maximum Ratings	
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 Coeffcient of Maximum Power	-0.40%/°C	Fuse Current	15A

15 Years Quality Warranties LEAPTON SOLAR

25 Years Power Guarantee LEAPTON SOLAR

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

· J-PEC Product

· Salt Spray Certificate
· Ammonia Certificate
IEC61701
IEC62716

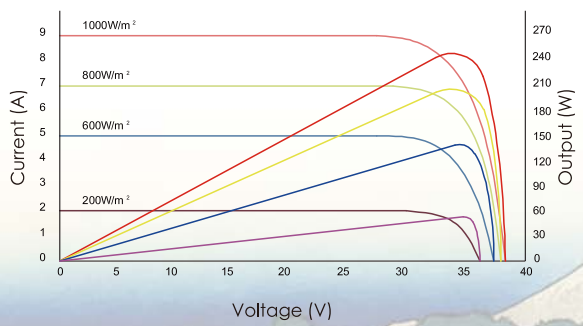
· TÜV PID Certificate

· TÜV Certificate
· IEC61215:2016
· IEC61730:2016

1500V · Maximum System Voltage

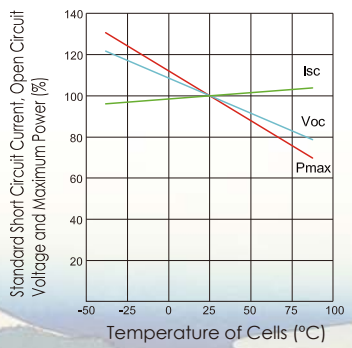
Current-Voltage Curve at Virous Light Levels

LP156*156-P-60-265



Output at Virous Temperatures

LP156*156-P-60-265



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