



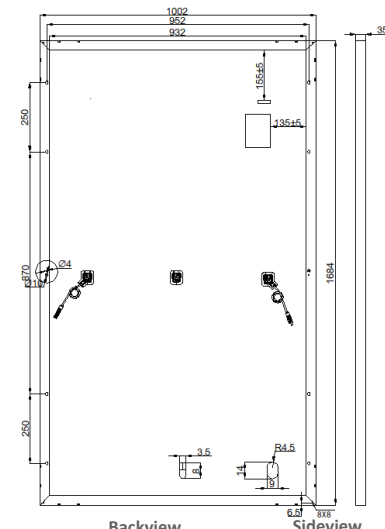
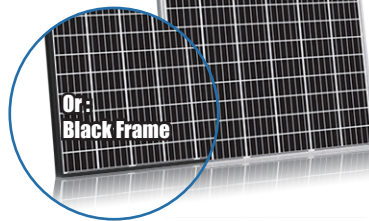
# LP158\*158-M-60-H

## Rated Power 315-330W



Monocrystalline

Polycrystalline



Product Series	LP158*158-M-60-H			
Power	315W	320W	325W	330W
Open Circuit Voltage	40.70V	40.90V	41.10V	41.30V
Short Circuit Current	10.02A	10.15A	10.20A	10.24A
Maximum Power Voltage	33.20V	33.40V	33.60V	33.80V
Maximum Power Current	9.49A	9.58A	9.68A	9.76A
Module Efficiency	18.7%	19.0%	19.3%	19.6%

Product Characteristics			
Weight	19kg	Junction Box	IP68
Module Size	1684*1002*35mm	Frame	Aluminum Alloy
Cell Amount	60*2 pcs	Cable	4mm <sup>2</sup> , Landscape: N 1100mm/P 1100mm, Portrait: N 150mm/P 300mm
Cell Size	158.75*79.38mm	Connection	MC4 compatible
Maximum System Voltage	1000/1500V	Application Level	Class A

Packing Configuration			
Modules/Pallet	30 pieces	Modules/40' container	780 pieces
Packing Description	26 Pallets, Total=30 X26=780		

Temperature Characteristics		Maximum Rating	
NOCT	45±2°C	Output Tolerance	0~+5W
Temp Coefficient of ISC	+0.05%/°C	Operating Temperature	-40°C~+85°C
Temp Coefficient of VOC	-0.28%/°C	Wind Load/Snow Load	2400pa/5400pa
Temp Coefficient of Pmax	-0.36%/°C	Fuse Current	15A



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



•J-PEC Product



- Salt Spray Certificate
- IEC61701 (Salt Mist Corrosion Test)



- TUV PID Certificate

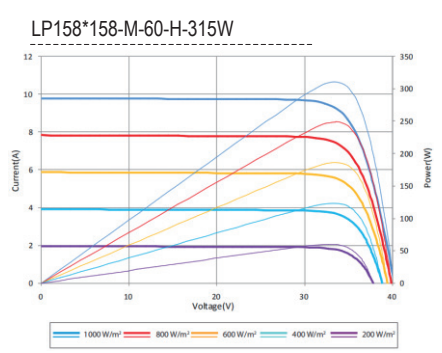


- IEC61215, IEC61730

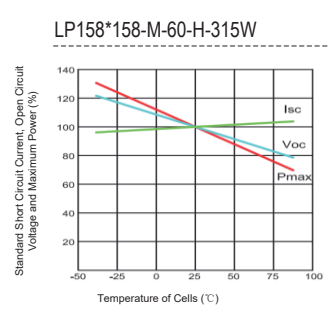


- Output 315W-330W

Current -Voltage Curve at Various Light Levels



Output at Various Temperatures



LEAPTON SOLAR(Changshu) CO.,LTD.

Add : No.55 Sunshine Avenue, Yushan High-tech Industrial Park, Changshu City, Jiangsu Province  
Phone : 0512-88800068  
Web : <http://www.leaptonpv.com/>

Version : Sep., 2019