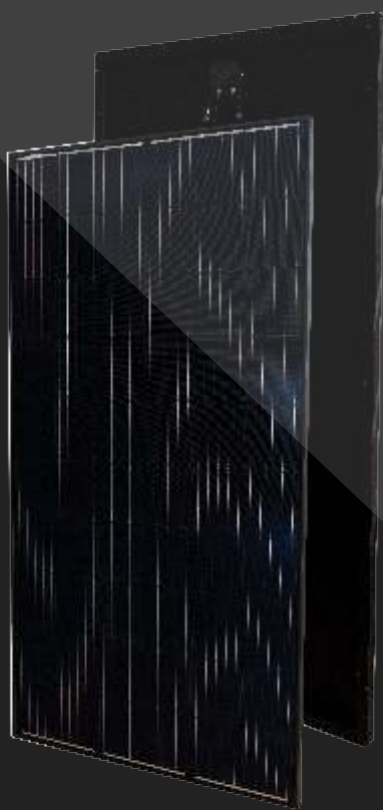


LUXNERI®

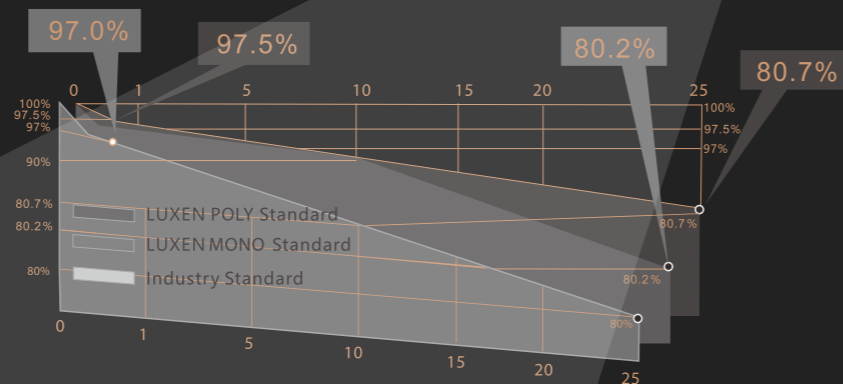
LUXNERI® series with SE-PERC cell technology allows significant increase of power output per module. High module efficiency reduces BOS cost and transportation cost. More energy output per means more economic gains per m² system. Uniform look is ideal for projects of building integration requisites

72 cells

ALL BLACK High Efficiency Module



LINEAR PERFORMANCE WARRANTY



ISO9001:2015 management systems



IEC61215 & IEC61730 standard quality



Higher efficiency & Lower power degradation PERC technology
2% less power reduction in the 1st year



Wind load up to 3800Pa
Snow load up to 5400Pa



0-5W positive power sorting



Stable performance under weaklight conditions



25-year power warranty
10-year product warranty



LUXEN

MONO

STC

	LNSF-350M	LNSF-355M	LNSF-360M	LNSF-365M	LNSF-370M
Maximum Power (Pmax)	350W	355W	360W	365W	370W
Open Circuit Voltage (Voc)	47.26V	47.61V	47.96V	48.31V	48.65V
Short Circuit Current (Isc)	9.61A	9.66A	9.72A	9.77A	9.83A
Voltage at Maximum Power (Vmpp)	38.61V	38.83V	39.05V	39.26V	39.47V
Current at Maximum Power (Impp)	9.07A	9.14A	9.22A	9.30A	9.37A
Module Efficiency(%)	18.04%	18.30%	18.55%	18.81%	19.07%

POLY

STC

	LNSF-320P	LNSF-325P	LNSF-330P	LNSF-335P	LNSF-340P
Maximum Power (Pmax)	320W	325W	330W	335W	340W
Open Circuit Voltage (Voc)	45.70V	46.03V	46.36V	46.68V	47.00V
Short Circuit Current (Isc)	9.17A	9.23A	9.30A	9.36A	9.43A
Voltage at Maximum Power (Vmpp)	36.95V	37.19V	37.39V	37.59V	37.79V
Current at Maximum Power (Impp)	8.66A	8.74A	8.83A	8.91A	9.00A
Module Efficiency(%)	16.49%	16.75%	17.01%	17.26%	17.52%

Packing Configuration

	20'GP	40'GP
Container		
Pieces per pallet	26	26
Pallets per container	10	24
Pieces per container	260	624

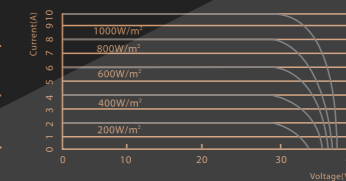
Mechanical Characteristics

Solar Cell	Mono/Poly
No. of Cells	72(6×12)
Dimensions	1956x992x40mm
Weight	23.0kgs
Front	Glass 3.2mm tempered glass
Frame	Anodized aluminium alloy
Junction Box	IP67/IP68 rated(3 by pass diodes) 4.0mm ² ,
Output Cables	symmetrical length (-)900mm and (+)900mm
Connectors	MC4 compatible
Mechanical load test	5400Pa

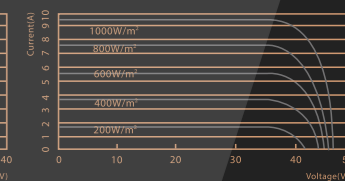
72 cells

LUXEN

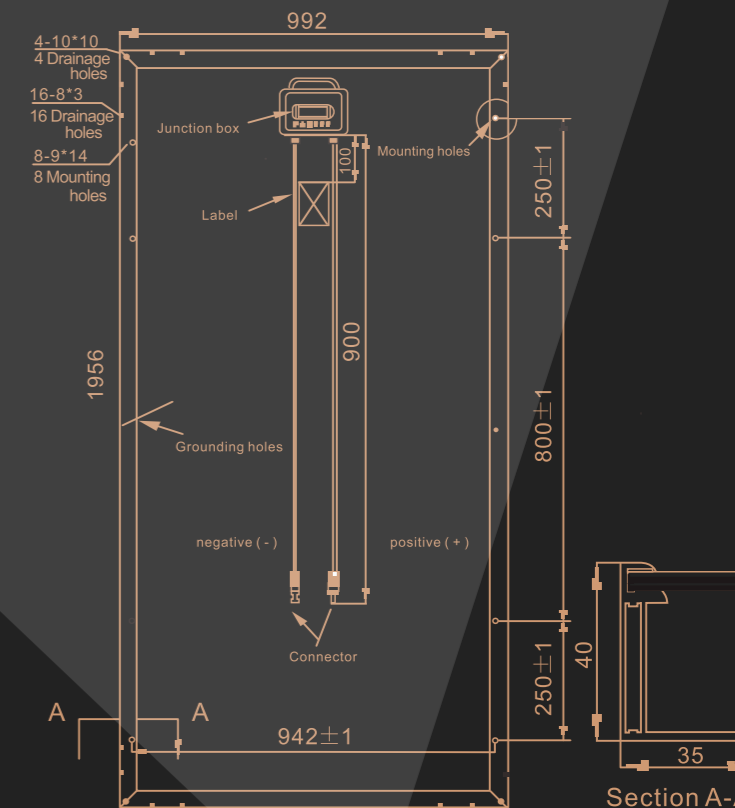
LNSF-355M/I-V



LNSF-340P/I-V



Operating Module Temperature	-40°C to +85°C
Maximum System Voltage	1500V DC(IEC) 1000V DC(UL)
Maximum Series Fuse Rating	20A
Power Tolerance	0/+5W
Temperature Characteristics	
Nominal Operating Cell Temperature (Noct)	45±2°C
Temperature Coefficient of Pmax	-0.36%/°C
Temperature Coefficient of Voc	-0.29%/°C
Temperature Coefficient of Isc	0.05%/°C



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