

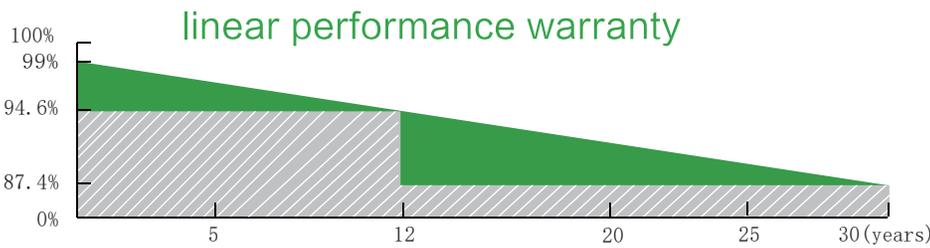
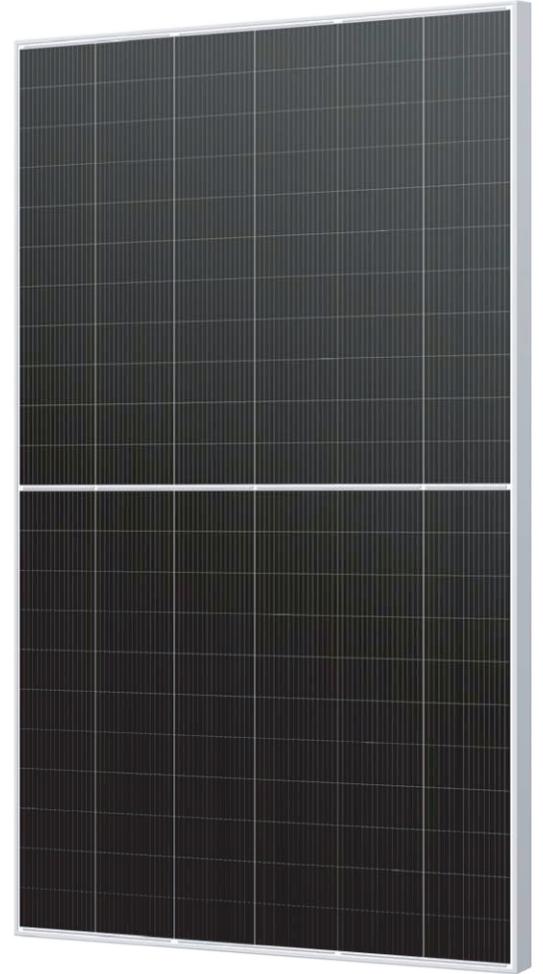
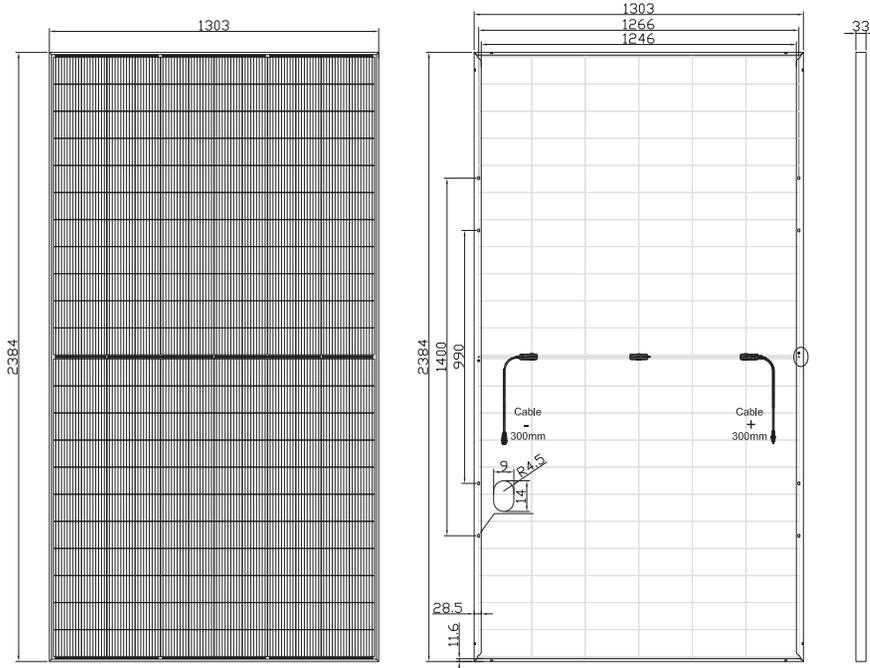
N-type LF720M12N-66H/BF

- LF700M12N-66H/BF
- LF705M12N-66H/BF
- LF710M12N-66H/BF
- LF715M12N-66H/BF

BIFACIAL MODULE
WITH DUAL GLASS



Ningbo Lefeng New Energy Co.,Ltd



12 Years
Material & Craft
Quality
assurance

30 Years
87.4% output
Power
guarantee



ISO9001
ISO14001
OHSAS18001



High Module Efficiency



Mechanical Load
Capability up to 5400 Pa



Salt Mist Corrosion Protect
Ammonia Resistance



Potential Induced
Degradation Free

Ningbo Lefeng New Energy Co.,Ltd

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Electrical Characteristics

	TYPE	LF700M12N-66H/BF	LF705M12N-66H/BF	LF710M12N-66H/BF	LF715M12N-66H/BF	LF720M12N-66H/BF	
STC 1000W/M ²	POWER OUTPUT	700	705	710	715	720	
	MAX POWER TOLERANCE	0-5W	0-5W	0-5W	0-5W	0-5W	
	MODULE EFFICIENCY(%)	22.53	22.70	22.86	23.01	23.18	
	Temperature 25°C A.M.1.5	VOLTAGE MPP Vmpp(V)	39.33	39.53	39.72	39.91	40.10
		CURRENT MPP Impp (A)	17.80	17.83	17.88	17.92	17.95
		VOLTAGE OPEN CIRCUIT Voc (V)	47.26	47.45	47.73	48.01	48.29
NOCT 800W/M ² Environmen Temperatur 20°C A.M.1.5	SHORT CIRCUIT CURRENT Isc(A)	18.88	18.99	19.04	19.08	19.12	
	POWER OUTPUT	528.5	532.3	536.1	539.8	543.6	
	VOLTAGE MPP Vmpp(V)	36.93	37.13	37.30	37.51	37.65	
	CURRENT MPP Impp (A)	14.31	14.34	14.37	14.39	14.44	
	VOLTAGE OPEN CIRCUIT Voc (V)	45.11	45.31	45.56	45.76	46.09	
	SHORT CIRCUIT CURRENT Isc(A)	15.18	15.23	15.26	15.29	15.34	
Different rear side power gain	Pmax Gain	Pmpp	Pmpp	Pmpp	Pmpp	Pmpp	
	5%	735W	740W	746W	751W	756W	
	10%	770W	776W	781W	787W	792W	
	15%	805W	811W	817W	822W	828W	
	20%	840W	846W	852W	858W	864W	
TEMPERATURE COEFFICIENTS Isc (%/°C)				0.045			
TEMPERATURE COEFFICIENTS Voc (%/°C)				-0.250			
TEMPERATURE COEFFICIENTS Pmpp (%/°C)				-0.290			
NOCT (°C)				43±3°C			

Mechanical Data

Number of Cells	132 (6*11*2)/210*105mm
DIMENSIONS OF MODULE	2384*1303*33 mm
WEIGHT(Kg)	38.0
CABLE	4mm ²
Front & Back Glass	2.0mm-2.0mm
JUNCTION BOX	IP68, 3 Bypass-Diode, 300mm in length
TYPE OF CONNECTOR	Compatible with MC 4 plug
FRAME	Anodized Aluminum Alloy Frame

Packaging Configuration

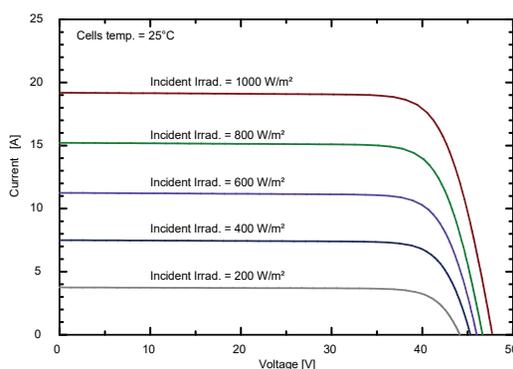
Loading Capacity	132 pcs/20GP
	594 pcs/40HC

Contact Information

Working Conditions

MAX SYSTEM VOLTAGE	1500V
SERIES FUSE RATING	35A
MECHANICAL LOAD	5400Pa
OPERATING TEMPERATURE (°C)	-40~+85
APPLICATION CLASS	A

I-V CURVES



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