

CERTIFICATE

Issued to:
Applicant:
La Solar LLC
Raffi 111
0064 Yerevan, Armenia

Licensee:
La Solar LLC
Raffi 111
0064 Yerevan, Armenia

Product : Photovoltaic (PV) Module(s)
Trade name(s) : LA SOLAR
Type(s)/model(s) : LSxxxBF, LSxxxBL, LSxxxBLA, LSxxxHC, LSxxxST, SLRxxxBF, SLRxxxBL, SLRxxxHC and SLRxxxST

The product and any acceptable variation thereto as specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- an evaluation according to the standard(s) IEC 61215-1:2016, IEC 61215-1-1:2016, IEC 61215-2:2016, IEC 61730-1:2016 and IEC 61730-2:2016
- a periodic surveillance
- a DEKRA certification agreement with the number 6060284

DEKRA hereby grants the right to use the DEKRA Seal certification mark.

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

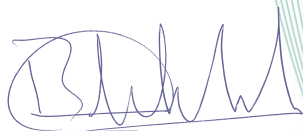
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

The DEKRA Seal certification mark may be applied to the product or documentation as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

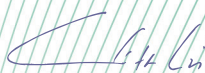
This certificate is issued on 22 March 2024 and expires at the latest on 1 August 2026.

Certificate number: 31-120124 REV.4

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

© Integral publication of this certificate is allowed



31-120124

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Photovoltaic (PV) Module(s)
Trade name(s)	: LA SOLAR
Type(s)/model(s)	: LSxxxBF, LSxxxBL, LSxxxBLA, LSxxxHC, LSxxxST, SLRxxxBF, SLRxxxBL, SLRxxxHC and SLRxxxST
Maximum System Voltage	: 1500 V
Protection Class	: Class II
Pollution Degree	: 1
Fire Rating	: Class C according to UL790
Design	: PV module with mono c-Si cells

Product data – type LSxxxBF

Description	: xxx=530-550, in steps of 5, 144 cells xxx=435-455, in steps of 5, 120 cells xxx=390-410, in steps of 5, 108 cells
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Product data – type LSxxxBL

Description	: xxx=430-450, in steps of 5, 144 cells xxx=530-550, in steps of 5, 144 cells xxx=390-410, in steps of 5, 108 cells
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Product data – type LSxxxBLA

Description	: xxx=435-455, in steps of 5, 120 cells
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Product data – type LSxxxHC

Description	: xxx=390-420, in steps of 5, 144 cells xxx=430-450, in steps of 5, 144 cells
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Product data – type LSxxxST

Description	: xxx=370-400, in steps of 5, 72 cells
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Product data – type SLRxxxBF

Description	: xxx=530-550, in steps of 5, 144 cells
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Product data – type SLRxxxBL

Description	: xxx=430-450, in steps of 5, 144 cells xxx=530-550, in steps of 5, 144 cells
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Product data – type SLRxxxHC

Description	: xxx=390-420, in steps of 5, 144 cells xxx=430-450, in steps of 5, 144 cells
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Product data – type SLRxxxST

Description	: xxx=370-400, in steps of 5, 72 cells
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TESTS

Test requirements

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016

Test result

The test results are laid down in DEKRA test file 618532900.

Additional information

This certificate replaces certificate No. 31-120124 REV.3 which we hereby declare invalid.

The list of components is laid down in test report 6185329A.50A and 6185329A.50B.

Conclusion

The examination proved that all requirements were met.

Factory location

La Solar LLC
Raffi 111
0064 Yerevan, Armenia

Trade name(s): LA SOLAR stands for 

Unique Identifier

