

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50585684

Blatt Sheet
0001

Ihr Zeichen Client Reference
W.Z.

Unser Zeichen Our Reference
01-GJJ-CN23TEY1 001

Ausstellungsdatum Date of Issue
08.08.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
LUXEN SOLAR ENERGY CO., LTD.
A301, Building 6, Zhongyi Tower,
No.59, Wuzhong Avenue,
Wuzhong District, Suzhou,
215104 Jiangsu
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



IEC 61215
IEC 61730
Regular Production
Surveillance

www.tuv.com
ID 1111269113

Geprüft nach Tested acc. to

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Type Designations:

Max. system voltage: up to 1500 VDC (Voc at STC):

With ½ cut of 182 topcon solar cell:

LNVH-xxxND (xxx=585-625, in steps of 5, 156 cells)

LNVU-xxxND (xxx=540-580, in steps of 5, 144 cells)

LNVT-xxxND (xxx=495-530, in steps of 5, 132 cells)

LNVK-xxxND (xxx=450-485, in steps of 5, 120 cells)

LNVB-xxxND (xxx=405-435, in steps of 5, 108 cells)

With ½ cut of 182 mono c-Si cell:

LNVU-xxxMD (xxx=505-565, in steps of 5, 144 cells)

LNVT-xxxMD (xxx=465-515, in steps of 5, 132 cells)

LNVK-xxxMD (xxx=425-470, in steps of 5, 120 cells)

LNVB-xxxMD (xxx=380-420, in steps of 5, 108 cells)

With ½ cut of 166 mono c-Si cell:

LNSU-xxxMD (xxx=420-460, in steps of 5, 144 cells)

LNST-xxxMD (xxx=385-420, in steps of 5, 132 cells)

LNSK-xxxMD (xxx=350-380, in steps of 5, 120 cells)

With ½ cut of 158.75 mono c-Si cell:

LNSU-xxxMD (xxx=385-420, in steps of 5, 144 cells)

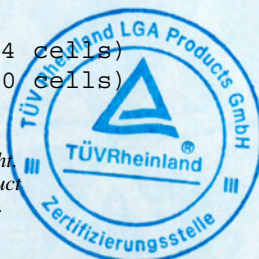
LNSK-xxxMD (xxx=325-345, in steps of 5, 120 cells)

Continued on Page 0002

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.

Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.

This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50585684

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0002

Ihr Zeichen Client Reference
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Unser Zeichen Our Reference
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A301, Building 6, Zhongyi Tower,
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IEC 61215-2:2016
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IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
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PV Module

Continuation of Page 0001

Remarks:

Class II acc. to IEC 61140
Fire Rating: Class A (according to UL 790)
Design Load/ Safety Factors: 3600 Pa / 1.5 (downward)
1600 Pa / 1.5 (upward)

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. The certificate is valid until 07 August 2028.

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50585684 0001

1 Luxen Solar Energy Co.,Ltd.
No.1 Haiyue Road,
Suxitong Technologies & Industries Park,
Nantong City,
226001 Jiangsu
P.R. China



TÜVRheinland®

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 08.08.2023



Zertifizierungsstelle
/ Certification Body

Dipl.-Ing. Matthias Grzam

LUXEN SOLAR ENERGY CO., LTD.
Wei Zhang

Date : 08.08.2023
Our ref. : GJJ 01
Your ref.: W.Z.

A301, Building 6, Zhongyi Tower,
No.59, Wuzhong Avenue,
Wuzhong District, Suzhou,
215104 Jiangsu
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50585684 0001
Report No. : CN23TEY1 001

Dear Wei Zhang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body


Dipl.-Ing. Matthias Grzam

cc: LUXEN SOLAR ENERGY CO., LTD.

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询