



## CERTIFICATE

No. Z2 095833 0030 Rev. 01

#### Holder of Certificate:

### LUXEN SOLAR ENERGY CO., LTD.

A301, Building 6, Zhongyi Tower No.59, Wuzhong Avenue, Wuzhong District 215104 Suzhou City, Jiangsu Province PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:** 



## Product:

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules Mono-crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:

704062318604-01

Valid until:

2029-08-04

Date, 2024

2024-08-05

gztis

(Zhulin Zhang)



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#### Model(s):

LNVH-xxxN (xxx=590-640, in steps of 5); LNVU-xxxN (xxx=545-590, in steps of 5); LNVT-xxxN (xxx=500-540, in steps of 5); LNVK-xxxN (xxx=455-490, in steps of 5); LNVB-xxxN (xxx=410-440, in steps of 5); LNAU-xxxN (xxx=580-625, in steps of 5); LNCU-xxxN (xxx=595-640, in steps of 5); LNCT-xxxN (xxx=545-585, in steps of 5); LNDT-xxxN (xxx=580-625, in steps of 5); LNDB-xxxN (xxx=470-510, in steps of 5); LNDX-xxxN (xxx=420-455, in steps of 5). xxx is standing for rated output power at STC.

#### **Parameters:**

 Safety Class: Max. System Voltage: Test Laboratory: Construction: Fire Safety Class:	Class II 1500V DC Changzhou HuaYang Inspection and Testing Technology Co., Ltd. No.8 Lanxiang Road Wujin Economic Development Zone Changzhou, Jiangsu, China. Framed, with Junction box, cable and connector. Class C according to UL790

Tested according to:

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IEC 61215-1:2021 EN IEC 61215-1:2021/AC:2021 IEC 61215-1-1:2021 EN IEC 61215-1-1:2021 IEC 61215-2:2021 EN IEC 61215-2:2021 IEC 61730-1:2023 IEC 61730-2:2023