



Product Service

# CERTIFICATE

No. Z2 095833 0026 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704062318605-01

**Valid until:** 2029-07-30

**Date,** 2024-07-31

( Zhulin Zhang )



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## Model(s):

LNVH-xxxND (xxx=590-640, in steps of 5);  
 LNVU-xxxND (xxx=545-590, in steps of 5);  
 LNVT-xxxND (xxx=500-540, in steps of 5);  
 LNVK-xxxND (xxx=455-490, in steps of 5);  
 LNVB-xxxND (xxx=410-440, in steps of 5);  
 LNAU-xxxND (xxx=575-620, in steps of 5);  
 LNDT-xxxND (xxx=580-625, in steps of 5);  
 LNDB-xxxND (xxx=470-510, in steps of 5);  
 LNDX-xxxND (xxx=425-455, in steps of 5);  
 LNCU-xxxND (xxx=595-640, in steps of 5);  
 LNCT-xxxND (xxx=545-585, in steps of 5).  
 xxx is standing for rated output power at STC.

## Parameters:

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

## Tested according to:

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