

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## CB TEST CERTIFICATE

Product	Crystalline Silicon Terrestrial Photovoltaic (PV) Modules Mono-Crystalline Silicon Photovoltaic Module	
Name and address of the applicant	<b>LUXEN SOLAR ENERGY CO., LTD.</b> A301, Building 6, Zhongyi Tower No.59, Wuzhong Avenue, Wuzhong District 215104 Suzhou City, Jiangsu Province PEOPLE'S REPUBLIC OF CHINA	
Name and address of the manufacturer	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	
Name and address of the factory	LUXEN SOLAR ENERGY (Nantong) CO., LTD. No. 1 Haiyue Road, Suxitong Technologies & Industries Park, 226001 Nantong City, Jiangsu Province, PEOPLE'S REPUBLIC OF CHINA	
Ratings and principal characteristics	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.
Trademark / Brand (if any)	LUXEN	

# LUXEN

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This CB Test Certificate is issued by the National Certification Body

CB 095833 0032 Rev. 00

Date, 2024-07-18



( Zhulin Zhang )

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany



Product Service

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Model/type Ref.

LNVH-xxxND (xxx=590-640, in steps of 5);  
LNVU-xxxND (xxx=545-590, in steps of 5);  
LNVV-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.

A sample of the product was tested and found to be in conformity with

IEC 61215-1:2021  
IEC 61215-1-1:2021  
IEC 61215-2:2021  
IEC 61730-1:2023  
IEC 61730-2:2023

as shown in the Test Report Ref. No.  
which forms part of this certificate

083-82318603-000

Ratings and principal characteristics (continued)

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