





## CERTIFICATE

No. Z2 001636 0006 Rev. 00

### Holder of Certificate:

### Shandong Linuo Solar Power Technology Co., Ltd.

30766, Jingshidong Road, Jinan Zone CHINA(Shandong) Pilot Free Trade Zone 250103 Jinan City, Shandong 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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:

882162124901

2027-02-23

Valid until:

Date,

2022-03-17

Why

(Xinlian LUO)



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Model(s):

1000VDC module types: LSSMH144-XXX (XXX=525W-555W, in step of 5) LSSMH132-XXX (XXX=480W-505W, in step of 5) LSSMH120-XXX (XXX=435W-460W, in step of 5) LSSMH108-XXX (XXX=395W-415W, in step of 5) LSSMH72-XXX (XXX=265W-275W, in step of 5) LSSMH144-XXX (XXX=440W-460W, in step of 5) LSSMH132-XXX (XXX=405W-420W, in step of 5) LSSMH120-XXX (XXX=365W-380W, in step of 5) 1500VDC module types: LSSMH144P-XXX (XXX=525W-555W, in step of 5) LSSMH132P-XXX (XXX=480W-505W, in step of 5) LSSMH120P-XXX (XXX=435W-460W, in step of 5) LSSMH108P-XXX (XXX=395W-415W, in step of 5) LSSMH72P-XXX (XXX=265W-275W, in step of 5) LSSMH144P-XXX (XXX=440W-460W, in step of 5) LSSMH132P-XXX (XXX=405W-420W, in step of 5) LSSMH120P-XXX (XXX=365W-380W, in step of 5)

XXX is standing for rated output power at STC

#### Parameters:

Construction: Framed with Junction box, Cable and Connectors Test Laboratory: Yangzhou Opto-electrical product testing institute (10 Kaifa West Rd., Yangzhou, Jiangsu, P. R. China 225009) Safety Class: Class II Maximum System Voltage: 1000VDC or 1500VDC Fire Safety Class: Class C Severity of salt mist test: Test method 6

Tested according to:

IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61730-1:2016 IEC 61730-2:2016 IEC 62716:2013 IEC 61701:2020