



Product Service

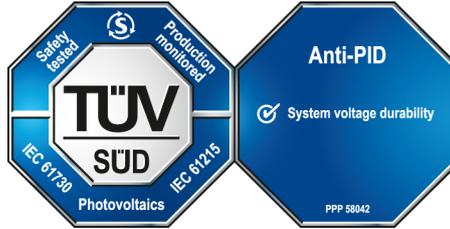
# CERTIFICATE

No. Z2 074489 0069 Rev. 02

**Holder of Certificate:** Yingli Energy (China) Co., Ltd.

3399 Chaoyang North Street  
071051 Baoding  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:**

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

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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 882161916205

**Valid until:** 2026-11-15

**Date,** 2021-11-23

( Xinlian LUO )

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT

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## Model(s):

### 1500V modules:

YLxxxD-36b 1500V (xxx=335-385, in steps of 5, 72 cells)  
YLxxxD-36b 1500V 1/2 (xxx=380-410, in steps of 5, 144 cells)  
YLxxxD-40d 1500V 1/2 (xxx=435-460, in steps of 5, 144 cells)  
YLxxxD-30b 1500V (xxx=280-320, in steps of 5, 60 cells)  
YLxxxD-30b 1500V 1/2 (xxx=315-340W, in steps of 5, 120 cells)  
YLxxxD-34d 1500V 1/2 (xxx=365-380W, in steps of 5, 120 cells)  
YLxxxD-49e 1500V 1/2 (xxx=515-555W, in steps of 5, 144 cells)  
YLxxxD-45e 1500V 1/2 (xxx=475-505W, in steps of 5, 132 cells)  
YLxxxD-37e 1500V 1/2 (xxx=390-415W, in steps of 5, 108 cells)  
YLxxxD-45f 1500V 1/2 (xxx=635-670, in steps of 5, 132 cells)  
YLxxxD-41f 1500V 1/2 (xxx=580-605, in steps of 5, 120 cells)

### 1000V modules:

YLxxxC-36b (xxx=325-360, in steps of 5, 72 cells)  
YLxxxD-36b (xxx=335-385, in steps of 5, 72 cells)  
YLxxxD-36b 1/2 (xxx=380-410, in steps of 5, 144 cells)  
YLxxxD-40d 1/2 (xxx=435-460, in steps of 5, 144 cells)  
YLxxxC-30b (xxx=275-300, in steps of 5, 60 cells)  
YLxxxD-30b (xxx=280-320, in steps of 5, 60 cells)  
YLxxxD-30b 1/2 (xxx=315-340, in steps of 5, 120 cells)  
YLxxxD-34d 1/2 (xxx=365-380, in steps of 5, 120 cells)  
YLxxxD-49e 1/2 (xxx=515-555W, in steps of 5, 144 cells)  
YLxxxD-45e 1/2 (xxx=475-505W, in steps of 5, 132 cells)  
YLxxxD-37e 1/2 (xxx=390-415, in steps of 5, 108 cells)  
YLxxxD-45f 1/2 (xxx=635-670, in steps of 5, 132 cells)  
YLxxxD-41f 1/2 (xxx=580-605, in steps of 5, 120 cells)

xxx is standing for rated output power at STC

## Parameters:

Safety Class: Class II

Max. System Voltage: 1000V DC or 1500V DC

PID test condition: -1500V DC, 96h, 85% RH, 85°C (for 1500V modules)  
-1000V DC, 96h, 85% RH, 85°C (for 1000V modules)

PID testing method is according to IEC TS 62804-1:2015

Construction: Framed, with Junction box, cable and connector

Fire Safety Class: Class C according to UL790

### Production Facilities:

1. Yingli Energy (China) Co., Ltd.

No.3399, Chaoyang North Road, Baoding, 071051, Hebei, China

Production Facility Number: 74489

2. HengShui Yingli New Energy Resources Co., Ltd.

No.969 Wei17 Road, Hengshui Economic Development District

Hebei, 053000, China

Production Facility Number: 91598

3. Tianjin Yingli New Energy Resources Co., Ltd.

No.5 Haihang East Road, Tianjin Ninghe Modern Industry Area

Tianjin, 301500, China

Production Facility Number: 91605

4. Yingli Energy (Jiangxi) Co.,Ltd.

Next to the 105 National Road De an Country Jiujiang, Jiangxi Province, 330400, China.

Production Facility Number: 102331

5.Hebei Lantai Yingli Energy Co.,Ltd.

No.77 Hengyuan Road, Hi-tech district, 071000,Baoding, Hebei Province, China.

Production Facility Number: 102332



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6. Yingli Energy (Yantai) Co.,Ltd.

No.107 Jinshan Road, Fushan district, Yantai, 264000, Shandong Province, China.

Production Facility Number: 103723

7.Yingli New Energy (HaiNing) Co.,Ltd.

No.188 Chuangye Road, Tongyuan, Haiyan, Jiaxing, 314000, Zhejiang Province, China

Production Facility Number: 111351

## Tested

## according to:

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016  
PPP 58042B:2015