



Product Service

# CERTIFICATE

No. Z2 115896 0001 Rev. 00

**Holder of Certificate:** Yingli Energy Development Co., LTD.

No.3399, Chaoyang North Road  
071051 Baoding, Hebei  
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.:** 882161909106

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

**Date,** 2022-02-25

( Xinlian LUO )

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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

Construction: Framed, with Junction box, cable and connector.

Fire Safety Class: Class C according to UL790

### Production Facilities:

1. Yingli Energy Development (Hengshui) Co., LTD.

No.969 Wei17 Road, Hengshui Economic Development District

053000, Hebei Province, China

Production Facility Number: 091598

2. Yingli Energy Development (Tianjin) Co.,LTD.

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

301500, Tianjin, China

Production Facility Number: 91605

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

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

Production Facility Number: 102331

4. Hebei Lantai Yingli Energy Co.,Ltd.

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

Production Facility Number: 102332

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

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

Production Facility Number: 103723

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

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

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Production Facility Number: 111351  
7. Yingli Energy Development (Lixian) Co., LTD.  
High-technology Zone, North Street YongSheng, Lixian County  
071400, Baoding City, Hebei Province, China  
Production Facility Number: 091600

**Tested  
according to:**

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016  
EN 61215-1:2016  
EN 61215-1-1:2016  
EN 61215-2:2017  
EN IEC 61730-1:2018  
EN IEC 61730-2:2018  
EN IEC 61730-1:2018/AC:2018-06  
EN IEC 61730-2:2018/AC:2018-06