

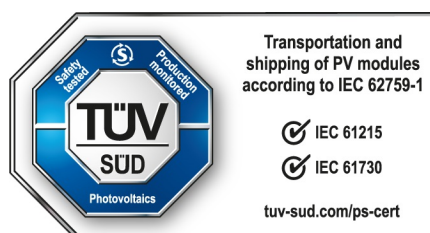


CERTIFICATE

No. Z2 099333 0065 Rev. 10

Holder of Certificate: **LONGi Green Energy Technology Co., Ltd.**
No. 388, Middle Hangtian Road
Chang'an District
710100 Xi'an City, Shaanxi
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

Test report no.: 704061802043-10

Valid until: 2031-05-08

Date, 2026-08-24


(Zhulin Zhang)



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Model(s):

LR5-72HTD-xxxM, (xxx=550 to 600 in step of 5)
 LR5-72HBD-xxxM, (xxx=500 to 565 in step of 5)
 LR5-72HIBD-xxxM, (xxx=500 to 565 in step of 5)
 LR5-72HBD-xxxMa, (xxx=500 to 565 in step of 5)
 LR5-72HBD-xxxMc, (xxx=500 to 565 in step of 5)
 LR5-72HBD-HD-xxxM, (xxx=500 to 565 in step of 5)
 LR5-54HABB-xxxM, (xxx=395 to 415 in step of 5)
 LR5-54HIBB-xxxM, (xxx=395 to 415 in step of 5)
 LR5-54HABD-xxxM, (xxx=395 to 420 in step of 5)
 LR5-54HIBD-xxxM, (xxx=390 to 425 in step of 5)
 LR5-72HGD-xxxM, (xxx=540 to 595 in step of 5)
 LR8-66HGD-xxxM, (xxx=595 to 645 in step of 5)
 LR7-72HGD-xxxM, (xxx=565 to 635 in step of 5)
 LR5-78HGD-xxxM, (xxx=610 to 645 in steps of 5)
 LR7-72HVD-xxxM, (xxx=610 to 670 in step of 5)
 LR7-60HVD-xxxM, (xx=520 to 555 in step of 5)
 LR7-54HVD-xxxM, (xxx=455 to 500 in step of 5)
 LR7-54HVBB-xxxM, (xxx=460 to 495 in step of 5)
 LR8-66HYD-xxxM (xxx=625 to 670, in step of 5)
 LR9-66HYD-xxxM, (xxx=730-755, in step of 5)
 LR7-72HVDA-xxxM, (xxx=610-670, in step of 5)
 LR8-66HVDE-xxxM, (xxx=600-670, in step of 5)
 LR7-54HVDA-xxxM, (xxx=455-500, in step of 5)
 LR8-66HVDF-xxxM, (xxx=600-670, in step of 5)
 LR7-60HVDA-xxxM, (xxx=520-555, in step of 5)
 LR8-66ZYD-xxxM, (xxx=650-680, in step of 5)
 LR8-66ZVD-xxxM, (xxx=650-680, in step of 5)
 LR7-72HVDF-xxxM, (xxx=610-670, in step of 5)
 LR7-72HJD-xxxM, (xxx=650-690, in step of 5)
 LR7-54HJD-xxxM, (xxx=485-515, in step of 5)
 LR7-72HJBB-xxxM, (xxx=650-680, in step of 5)
 LR7-54HJBB-xxxM, (xxx=480-510, in step of 5)
 xxx is standing for rated output power at STC.

Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Construction:	Framed, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790.
Modules in a Complete shipping unit:	26 pcs for 156, 156.75x78.375cells PV modules and 35mm height frame; 31pcs or 30pcs for 144, 166x83 cells PV modules and 35mm height frame; 30pcs for the 144, 156.75x78.375cells PV modules and 35mm height frame; 31pcs for 144, 182x91 or 182x91.875 cells PV modules and 35mm height frame; 36 pcs for 144, 182x91 or 182x91.875 or 182.2x91.875 cells PV modules and 30mm height frame; 36 pcs for 108, 182x91 or 182x91.875 cells PV modules and 30mm height frame; 36 pcs for 132, 182.2 or 182.3 x105 cells PV modules and 30 mm height frame. 36 pcs for 144, 182.2 x 95.8 cells PV modules and 30 mm height frame. 33 pcs for 132, 210.4x105.1 cells PV modules and 33 mm height frame.



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**Tested
according to:**

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023
IEC 62759-1:2022