



Product Service

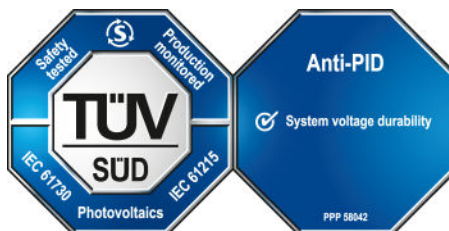
CERTIFICATE

No. Z2 099333 0096 Rev. 01

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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062103446-01

Valid until: 2027-07-12

Date, 2022-07-13

(Zhulin Zhang)



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Model(s):

- LR4-72HPH-xxxM, (xxx=420-465 in step of 5)
 - LR4-72HIH-xxxM, (xxx=420-465 in step of 5)
 - LR4-60HPH-xxxM, (xxx=350-380 in step of 5)
 - LR4-60HIH-xxxM, (xxx=350-380 in step of 5)
 - LR4-66HPH-xxxM, (xxx=395-425 in step of 5)
 - LR4-66HIH-xxxM, (xxx=395-425 in step of 5)
 - LR4-50HPH-xxxM (xxx=305-320, in step of 5)
 - LR4-66HTB-xxxM, (xxx=410-430 in step of 5)
 - LR4-66HTH-xxxM, (xxx=420-440 in step of 5)
 - LR4-60HTB-xxxM, (xxx=370-390 in step of 5)
 - LR4-60HTH-xxxM, (xxx=380-400 in step of 5)
 - LR5-72HPH-xxxM, (xxx=525-555 in step of 5)
 - LR5-66HPH-xxxM, (xxx=480-505 in step of 5)
 - LR5-78HPH-xxxM, (xxx=575-595 in step of 5)
 - LR5-54HPH-xxxM, (xxx=395-415 in step of 5)
 - LR5-72HIH-xxxM, (xxx=525-545 in step of 5)
 - LR5-66HIH-xxxM, (xxx=480-500 in step of 5)
 - LR5-72HTH-xxxM, (xxx=555-600 in step of 5)
 - LR5-54HTH-xxxM, (xxx=420-450 in step of 5)
 - LR5-54HTB-xxxM, (xxx=410-440 in step of 5)
- xxx stands for rated output power at STC

Parameters:

- Construction: Framed, with Junction box, Cable and Connectors.
- Safety Class: Class II
- Maximum System Voltage: 1500 V DC
- Fire Safety Class: Class C according to UL790
- PID test condition: ±1500 V DC, 85 °C, 85 % RH, 192hrs
Test method a of IEC TS 62804-1:2015,

Tested according to:

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