



## CERTIFICATE

No. Z2 099333 0109 Rev. 06

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.:** 704062401208-06

**Valid until:** 2030-01-15

**Date**, 2025-01-17

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(Zhulin Zhang)



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Model(s):

LR5-66HBD-xxxM (xxx=475 to 515, in step of 5) LR5-72HIBD-xxxM (xxx=500 to 565, in step of 5) LR5-66HIBD-xxxM (xxx=475 to 515, in step of 5) LR5-60HBD-xxxM (xxx=435 to 470, in step of 5) LR5-54HBD-xxxM (xxx=390 to 425, in step of 5) LR5-60HIBD-xxxM (xxx=435 to 470, in step of 5) LR5-54HIBD-xxxM (xxx=390 to 425, in step of 5) LR5-78HBD-xxxM (xxx=570 to 605, 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-xxxMc1 (xxx=530 to 565, in step of 5) LR5-72HBD-xxxMc2 (xxx=530 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) LR5-72HBD-HD-xxxM (xxx=500 to 565, in step of 5) LR5-72HGD-xxxM (xxx=540 to 590, in step of 5) LR5-72HGD-xxxMc (xxx=560 to 590, in step of 5) LR7-72HGD-xxxM (xxx=565 to 635, in step of 5) LR5-72HJD-xxxM (xxx=575 to 595, in step of 5) LR5-72HTDR-xxxM (xxx=550 to 600, in step of 5) LR5-72HTD-xxxM (xxx=550 to 600, in step of 5) LR5-54HTD-xxxM (xxx=415 to 450, in step of 5) LR8-66HGD-xxxM (xxx=595 to 625, in step of 5) LR8-48HGD-xxxM (xxx=430 to 455, in step of 5) LR7-72HTDR-xxxM (xxx=585 to 625, in step of 5) LR7-66HTDR-xxxM (xxx=535 to 575, in step of 5) LR7-60HTDR-xxxM (xxx=485 to525, in step of 5) LR7-54HTDR-xxxM (xxx=435 to 475, in step of 5) LR7-72HYD-xxxM (xxx=625 to 660, in step of 5) LR7-48HGDT-xxxM (xxx=385 to 415, in step of 5) LR7-54HGBB-xxxM (xxx=440 to 460, in step of 5) LR8-66HYD-xxxM (xxx=625 to 670, in step of 5) LGi7-72HTD-xxxM (xxx=585 to 625, in step of 5) LR7-72HVD-xxxM (xxx=625 to 660, in step of 5) LR7-54HVD-xxxM (xxx=475 to 495,in step of 5) xxx stands for rated output power at STC.

LR5-72HBD-xxxM (xxx=500 to 565, in step of 5)

**Parameters:** Fire Safety Class: Class A or C according to UL790.

> Safety Class: Class II

Max. System Voltage: 1500V DC

Test Laboratory: China Telecommunication Technology Labs.

CuiHu Cloud Center,

No.1 Gaolizhang Road, Wenquan Town

Haidian District, Beijing, China. Framed, with Junction box,

Construction: cable and connector.

IEC 61215-1:2021 **Tested** IEC 61215-1-1:2021 according to: IEC 61215-2:2021

IEC 61730-1:2023 IEC 61730-2:2023 EN IEC 61215-1-1:2021 EN IEC 61215-1:2021 EN IEC 61215-2:2021 EN IEC 61730-1:2018 EN IEC 61730-2:2018

