



## CERTIFICATE

No. Z2 099333 0041 Rev. 25

**Holder of Certificate:** LONGi Green Energy Technology Co., Ltd.

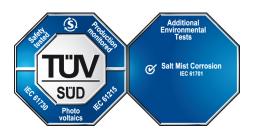
No. 388, Middle Hangtian Road

Chang'an District

710100 Xi'an City, Shaanxi

PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:** 



Crystalline Silicon Terrestrial Photovoltaic (PV) Modules **Product:** 

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.: 704061802008-26

Valid until: 2029-07-03

Date, 2025-02-17

(Zhulin Zhang)



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Model(s):

LR6-60BP-xxxM (xxx=290 to 315, in step of 5) LR6-72DG-xxxM (xxx=330 to 360, in step of 5) LR6-60DG-xxxM (xxx=275 to 300, in step of 5) LR6-72PD-xxxM (xxx=345 to 370, in step of 5) LR6-60PD-xxxM (xxx=290 to 305, in step of 5) LR6-72HBD-xxxM (xxx=360 to 395, in step of 5) LR6-60HBD-xxxM (xxx=300 to 325, in step of 5) LR6-72HIBD-xxxM (xxx=360 to 380, in step of 5) LR6-60HIBD-xxxM (xxx=300 to 325, in step of 5) LR6-78HBD-xxxM (xxx=395 to 410, in step of 5) LR6-78HIBD-xxxM (xxx=395 to 410, in step of 5) LR6-72OPD-xxxM (xxx=370 to 410, in step of 5) LR6-60OPD-xxxM (xxx=325 to 345, in step of 5) LR6-72HPD-xxxM (xxx=360 to 385, in step of 5) LR6-60HPD-xxxM (xxx=300 to 320, in step of 5) LR6-72MBD-xxxM (xxx=365 to 385, in step of 5) LR6-60MBD-xxxM (xxx=305 to 320, in step of 5) LR6-72MPD-xxxM (xxx=365 to 385, in step of 5) LR6-60MPD-xxxM (xxx=305 to 320, in step of 5) LR6-78OPD-xxxM (xxx=425) LR6-72HBD-xxxMC (xxx=360 to 395, in step of 5) LR6-60HBD-xxxMC (xxx=300 to 325, in step of 5) LR6-72HIBD-xxxMC (xxx=360 to 380, in step of 5) LR6-60HIBD-xxxMC (xxx=300 to 325, in step of 5) LR4-72HBD-xxxM (xxx=415 to 455, in step of 5) LR4-60HBD-xxxM (xxx=345 to 375, in step of 5) LR4-72HIBD-xxxM (xxx=415 to 450, in step of 5) LR4-60HIBD-xxxM (xxx=345 to 375, in step of 5) LR4-78HBD-xxxM (xxx=470 to 495, in step of 5) LR4-78ZBD-xxxM (xxx=460 to 485, in step of 5) LR5-72HBD-xxxM (xxx=500 to 565, in step of 5) 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) LR5-78ZBD-xxxM (xxx=565 to 580, in step of 5) LR5-78HBD-xxxM (xxx=570 to 605, in step of 5) LR5-72HND-xxxM (xxx=540 to 580, in step of 5) LR5-66HND-xxxM (xxx=495 to 530, in step of 5) LR5-60HND-xxxM (xxx=450 to 480, in step of 5) LR5-54HND-xxxM (xxx=405 to 435, in step of 5) LR5-72HTD-xxxM (xxx=550 to 600, in step of 5) LR5-60HBD-xxxM (xxx=435 to 470, in step of 5) LR5-60HIBD-xxxM (xxx=435 to 470, in step of 5) LR5-54HBD-xxxM (xxx=390 to 425, in step of 5) LR5-54HIBD-xxxM (xxx=390 to 425, 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) LR5-72HGD-xxxM (xxx=540 to 595, in step of 5) LR5-72HBD-HD-xxxM (xxx=500 to 565, in step of 5) LR7-72HGD-xxxM (xxx=565 to 635, in step of 5) LGi5-72HTD-xxxM (xxx=550 to 600, in step of 5) LR5-54HTD-xxxM (xxx=415 to 450, in step of 5) LR5-72HJD-xxxM (xxx=575 to 595, in step of 5) LR7-72HJD-xxxM (xxx=600 to 655, 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) LR5-72HTDR-xxxM (xxx=550 to 600, in step of 5) LR5-72HGD-xxxMc (xxx=560 to 590, in step of 5) LR5-72HBD-xxxMc1 (xxx=500 to 565, in step of 5) LR5-72HBD-xxxMc2 (xxx=500 to 565, in step of 5)

LR6-72BP-xxxM (xxx=350 to 380, in step of 5)



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LR5-78HGD-xxxM (xxx=610 to 645, in step of 5) LR5-54HTBB-xxxM (xxx=410 to 435, in step of 5) LR5-54HTDB-xxxM (xxx=395 to 430, 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 to 525, 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) LR7-72HVD-xxxM(xxx=625 to 660, in step of 5) LR7-54HVD-xxxM(xxx=475 to 495, in step of 5) xxx is standing for rated output power at STC.

**Parameters:** 

Test method of Salt mist: Test method 1 Safety Class: Class II

Class C according to UL790 Fire Safety Class:

Maximum System Voltage: 1500 V DC

Construction: Framed or frameless, with Junction box,

cable and connector.

**Tested** according to:

IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61730-1:2016 IEC 61730-2:2016 IEC 61701:2020

