



Product Service

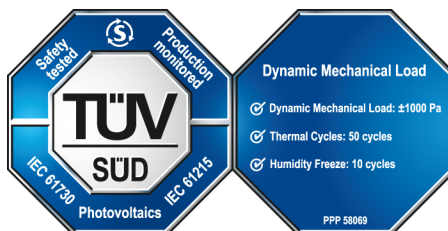
# CERTIFICATE

No. Z2 099333 0069 Rev. 11

**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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704061802069-11

**Valid until:** 2029-05-28

**Date,** 2024-11-04

( Zhulin Zhang )

# CERTIFICATE

No. Z2 099333 0069 Rev. 11

## Model(s):

LR6-72PH-xxxM, (xxx=340-380 in step of 5)  
 LR6-60PH-xxxM, (xxx=285-315 in step of 5)  
 LR6-72HPH-xxxM, (xxx=365-395 in step of 5)  
 LR6-60HPH-xxxM, (xxx=300-325 in step of 5)  
 LR4-72HPH-xxxM, (xxx=420-455 in step of 5)  
 LR4-60HPH-xxxM, (xxx=350-375 in step of 5)  
 LR4-72ZPH-xxxM, (xxx=420-435 in step of 5)  
 LR4-60ZPH-xxxM, (xxx=350-365 in step of 5)  
 LR4-78ZPH-xxxM, (xxx=455-485 in step of 5)  
 LR5-72HPH-xxxM, (xxx=525-575 in step of 5)  
 LR5-72HIIH-xxxM, (xxx=525-575 in step of 5)  
 LR5-66HPH-xxxM, (xxx=480-530 in step of 5)  
 LR5-66HIIH-xxxM, (xxx=480-530 in step of 5)  
 LR5-60HPH-xxxM, (xxx=435-480 in steps of 5)  
 LR5-60HIIH-xxxM, (xxx=435-480 in steps of 5)  
 LR5-54HPH-xxxM, (xxx=395-435 in steps of 5)  
 LR5-54HIIH-xxxM, (xxx=395-435 in steps of 5)  
 LR5-72HTH-xxxM, (xxx=540-600 in step of 5)  
 LR5-66HTH-xxxM, (xxx=495-550 in step of 5)  
 LR5-54HTH-xxxM, (xxx=420-450 in step of 5)  
 LR5-54HTB-xxxM, (xxx=410-440 in step of 5)  
 LR5-72HPH-xxxMc, (xxx=525-575 in step of 5)  
 LR5-66HPH-xxxMc, (xxx=480-530 in step of 5)  
 LR5-72HTH-xxxMc, (xxx=540-600 in step of 5)  
 LR5-66HTH-xxxMc, (xxx=495-550 in step of 5)  
 LR5-72HGH-xxxM, (xxx=550-595 in step of 5)  
 LR5-72HTHF-xxxM, (xxx=540-600 in step of 5)  
 LR7-72HTH-xxxM, (xxx=590-635 in step of 5)  
 LR7-54HTH-xxxM, (xxx=445-475 in step of 5)  
 LR5-36HTH-xxxM, (xxx=260-290 in step of 5)  
 LR7-60HTH-xxxM, (xxx=495-525 in step of 5)  
 LR7-66HTH-xxxM, (xxx=550-580 in step of 5)  
 LR5-54HTHB-xxxM, (xxx=400-420 in step of 5)  
 LR7-72HTHF-xxxM, (xxx=590-635 in step of 5)  
 LR7-54HTHF-xxxM, (xxx=445-475 in step of 5)  
 LR7-60HTHF-xxxM, (xxx=495-525 in step of 5)  
 LR7-66HTHF-xxxM, (xxx=550-580 in step of 5)  
 LR7-72HTB-xxxM, (xxx=595-650 in step of 5)  
 LR7-66HTB-xxxM, (xxx=545-595 in step of 5)  
 LR7-60HTB-xxxM, (xxx=495-545 in step of 5)  
 LR7-54HTB-xxxM, (xxx=450-485 in step of 5)  
 LR7-72HVHF-xxxM, (xxx=620-665 in step of 5)  
 LR7-72HVH-xxxM, (xxx=620-665 in step of 5)  
 LR7-54HVHF-xxxM, (xxx=460-500 in step of 5)  
 LR7-54HVH-xxxM, (xxx=460-500 in step of 5)  
 xxx stands for rated output power at STC.

## Parameters:

Fire Safety Class: Class C according to UL790.  
 Safety Class: Class II  
 Max. System Voltage: 1500V DC  
 Construction: Framed, with Junction box,  
 cable and connector.

Remark: The test method is referred to IEC TS 62782:2016.

## Tested according to:

IEC 61215-1:2016  
 IEC 61215-1-1:2016  
 IEC 61215-2:2016  
 IEC 61730-1:2016  
 IEC 61730-2:2016  
 PPP 58069A:2013