ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

C E R T I F I C A T E

No. Z2 099333 0045 Rev. 33

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.: 704061700516-33

Valid until: 2029-08-14
Date, 2024-08-16

(Zhulin Zhang)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

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Model(s):

LR6-72HV-xxxM, (xxx=335-360 in step of 5)
LR6-60HV-xxxM, (xxx=280-300 in step of 5)
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)
LR6-72HIH-xxxM, (xxx=365-395 in step of 5)
LR6-60HPH-xxxM, (xxx=300-325 in step of 5)
LR6-60HIH-xxxM, (xxx=300-325 in step of 5)
LR6-72OPH-xxxM, (xxx=385-415 in step of 5)
LR6-60OPH-xxxM, (xxx=335-365 in step of 5)
LR6-72HPH-xxxMC, (xxx=375-390 in step of 5)
LR6-60HPH-xxxMC, (xxx=305-325 in step of 5)
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)
LR4-72ZPH-xxxM, (xxx=420-435 in step of 5)
LR4-60ZPH-xxxM, (xxx=350-365 in step of 5)
LR6-60ZPH-xxxM, (xxx=330-355 in step of 5)
LR4-78ZPH-xxxM, (xxx=455-485 in step of 5)
LR5-72HPH-xxxM, (xxx=525-575 in step of 5)
LR5-72HPH-xxxMa, (xxx=525-575 in step of 5)
LR5-66HPH-xxxM, (xxx=480-530 in step of 5)
LR5-66HPH-xxxMa, (xxx=480-530 in step of 5)
LR4-66HPH-xxxM, (xxx=395-415 in step of 5)
LR4-66HIH-xxxM, (xxx=395-415 in step of 5)
LR5-72HIH-xxxM, (xxx=525-575 in step of 5)
LR5-66HIH-xxxM, (xxx=480-530 in step of 5)
LR5-78HPH-xxxM, (xxx=575-595 in step of 5)
LR5-78ZPH-xxxM, (xxx=565-585 in step of 5)
LR4-50HPH-xxxM, (xxx=305-320 in step of 5)
LR4-66HTB-xxxM, (xxx=410-430 in step of 5)
LR4-60HTB-xxxM, (xxx=370-390 in step of 5)
LR5-54HPH-xxxM, (xxx=395-435 in step of 5)
LR4-66HTH-xxxM, (xxx=420-440 in step of 5)
LR4-60HTH-xxxM, (xxx=380-400 in step of 5)
LR5-54HIH-xxxM, (xxx=395-435 in step 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=405-450 in step of 5)
LR5-54HTB-xxxM, (xxx=400-440 in step of 5)
LR5-60HPH-xxxM, (xxx=435-480 in step of 5)
LR5-60HIH-xxxM, (xxx=435-480 in step of 5)
LR5A-54HAH-xxxM, (xxx=425-445 in step of 5)
LR5B-60HAH-xxxM, (xxx=425-445 in step of 5)
LR5-72HPH-HD-xxxM, (xxx=525-575 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)
LR5-72HTH-xxxMc1, (xxx=540-600 in step of 5)
LR5-72HTH-xxxMc2, (xxx=540-600 in step of 5)
LR5-54HTB-xxxMc2, (xxx=400-440 in step of 5)
LR5-54HTH-xxxMc2, (xxx=405-450 in step of 5)
LR5-72HPH-xxxMc1, (xxx=525-575 in step of 5)
LR5-72HPH-xxxMc2, (xxx=525-575 in step of 5)
LR5-66HPH-xxxMc1, (xxx=480-530 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)

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Product Service

C E R T I F I C A T E

No. Z2 099333 0045 Rev. 33

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)
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
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute. No.10 West Kaifa Road, Yangzhou 225009 Jiangsu, P.R. China.
Construction:	Framed, 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
EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06

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