



Product Service

Attestation of Conformity

No. N8A 099333 0072 Rev. 02

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

Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 704061802022-14

Date, 2022-08-29

(Zhulin Zhang)

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s):

LR6-72-xxxM, (xxx=335 to 360 in step of 5)
 LR6-60-xxxM, (xxx=280 to 300 in step of 5)
 LR6-72PE-xxxM, (xxx=340 to 380 in step of 5)
 LR6-60PE-xxxM, (xxx=285 to 315 in step of 5)
 LR6-72BK-xxxM, (xxx=335 to 360 in step of 5)
 LR6-60BK-xxxM, (xxx=280 to 300 in step of 5)
 LR6-72PB-xxxM, (xxx=340 to 380 in step of 5)
 LR6-60PB-xxxM, (xxx=285 to 315 in step of 5)
 LR6-72HPB-xxxM, (xxx=360 to 385 in step of 5)
 LR6-60HPB-xxxM, (xxx=300 to 320 in step of 5)
 LR4-72HPB-xxxM, (xxx=405 to 445 in step of 5)
 LR4-60HPB-xxxM, (xxx=335 to 380 in step of 5)
 LR6-60HIB-xxxM, (xxx=300 to 320 in step of 5)
 LR4-60HIB-xxxM, (xxx=335 to 370 in step of 5)
 LR4-60ZPB-xxxM, (xxx=340 to 360 in step of 5)
 LR4-60ZIB-xxxM, (xxx=340 to 360 in step of 5)
 LR4-60HP-xxxM, (xxx=350 to 375 in step of 5)
 LR4-66HP-xxxM, (xxx=395 to 415 in step of 5)
 LR5-54HPB-xxxM, (xxx=390 to 425 in step of 5)
 LR5-54HIB-xxxM, (xxx=390 to 425 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:	1000V 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:

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