



Product Service

CERTIFICATE

No. Z2 082429 0187 Rev. 05

Holder of Certificate: **Risen Energy Co.,Ltd**
Meilin, Ninghai,
315609 Ningbo, Zhejiang
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.: 704062201248-05

Valid until: 2029-05-28

Date, 2024-06-03

(Zhulin Zhang)

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT



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Model(s): LDM66-8-xxxBMDG, xxx=315 to 325 in steps of 5
 LDM24-8-xxxAMBD, xxx=109 to 115 in steps of 3
 LDM22-8-xxxFMBD, xxx=105 to 108 in steps of 3
 LDM110-8-xxxBMDG, xxx=540 to 560 in steps of 5
 LDM12-8-xxxAMBD, xxx=54 to 57 in steps of 3
 LDM8-8-xxxAMBD, xxx=36 to 38 in steps of 2
 LDM18-8-xxxAMBD, xxx=82 to 88 in steps of 3
 LDM144-10- xxxBNDG, xxx=590 to 620 in steps of 5
 xxx is standing for rated output power at STC

Parameters:

Construction:	Frameless or framed, double glass with Junction box, Cable and Connectors.
Safety Class:	Class II
Maximum System Voltage:	1500 V DC or 1000 V DC
Fire Safety Class:	Class A or Class C according to UL790
Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd. NO.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China.

Tested according to: IEC 61215-1:2016
 IEC 61215-1-1:2016
 IEC 61215-2:2016
 IEC 61730-1:2016
 IEC 61730-2:2016