



Product Service

# CERTIFICATE

No. Z2 089455 0027 Rev. 04

**Holder of Certificate:** **PEIMAR SRL**  
VIA CEFALONIA 70  
25124 BRESCIA (BS)  
ITALY

**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.:** 701262001503-04

**Valid until:** 2028-10-16

**Date,** 2024-02-28

( Zhulin Zhang )

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## Model(s):

OR2FxxxM, xxx =320 to 375 in step of 5  
OR2FxxxM, xxx =270 to 315 in step of 5  
OR2FxxxM, xxx =240 to 265 in step of 5  
OR2FxxxM, xxx =215 to 235 in step of 5  
OR2FxxxM, xxx =190 to 210 in step of 5  
OR2FxxxM, xxx =160 to 185 in step of 5  
OR3FxxxM, xxx =350 to 400 in step of 5  
OR3FxxxM, xxx =305 to 330 in step of 5  
OR3FxxxM, xxx =270 to 300 in step of 5  
OR3FxxxM, xxx =230 to 265 in step of 5  
OR3FxxxM, xxx =175 to 200 in step of 5  
OR2HxxxM, xxx =345 to 410 in step of 5  
OR2HxxxM, xxx =300 to 340 in step of 5  
OR3HxxxM, xxx =380 to 420 in step of 5  
OR3HxxxM, xxx =320 to 350 in step of 5  
OR6HxxxM, xxx =430 to 460 in step of 5  
OR6HxxxM, xxx =355 to 380 in step of 5  
OR10HxxxM, xxx =570 to 615 in step of 5  
OR10HxxxM, xxx =525 to 565 in step of 5  
OR10HxxxM, xxx =485 to 520 in step of 5  
OR10HxxxM, xxx =440 to 475 in step of 5  
OR10HxxxM, xxx =395 to 425 in step of 5  
OR10HxxxMN, xxx =600 to 630 in step of 5  
OR10HxxxMN, xxx =555 to 580 in step of 5  
OR10HxxxMN, xxx =510 to 530 in step of 5  
OR10HxxxMN, xxx =460 to 480 in step of 5  
OR10HxxxMN, xxx =415 to 435 in step of 5  
OR10HxxxMN, xxx =275 to 290 in step of 5  
OR10HxxxMN, xxx =230 to 240 in step of 5  
OR10HxxxMN, xxx =200 to 210 in step of 5  
OR12HxxxMN, xxx =670 to 700 in step of 5  
OR12HxxxMN, xxx =610 to 635 in step of 5  
OR12HxxxMN, xxx =550 to 570 in step of 5  
OR12HxxxMN5, xxx =560 to 585 in step of 5  
OR12HxxxMN5, xxx =510 to 530 in step of 5  
OR12HxxxMN, xxx =370 to 380 in step of 5  
OR12HxxxMN, xxx =305 to 320 in step of 5  
OR12HxxxMN, xxx =245 to 255 in step of 5  
OR12HxxxM, xxx =640 to 670 in step of 5  
OR12HxxxM, xxx =585 to 610 in step of 5  
OR12HxxxM, xxx =535 to 555 in step of 5  
OR12HxxxM5, xxx =535 to 560 in step of 5  
OR12HxxxM5, xxx =485 to 505 in step of 5  
OR12HxxxM, xxx =350 to 360 in step of 5  
OR12HxxxM, xxx =290 to 305 in step of 5  
OR12HxxxM, xxx =230 to 245 in step of 5  
OR12TxxxM5, xxx =485 to 505 in step of 5  
OR12TxxxM5, xxx =455 to 475 in step of 5  
OR12TxxxM5, xxx =420 to 440 in step of 5  
OR12TxxxM5, xxx =390 to 405 in step of 5  
OR12TxxxM, xxx =310 to 325 in step of 5  
OR12TxxxM, xxx =285 to 300 in step of 5  
OR12TxxxM, xxx =260 to 270 in step of 5  
OR5FxxxM, xxx =190 to 210 in step of 5  
OR5FxxxM, xxx =95 to 105 in step of 5  
OROGxxxM, xxx =150 to 295 in step of 5  
OROGxxxM, xxx =5 to 145 in step of 5  
xxx is standing for rated output power at STC



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## Parameters:

Construction:	Framed, with Junction box, Cable and connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products testing institute No.10 West Kaifa Road, Yangzhou 225009 Jiangsu, P.R.China.
Safety Class:	Class II
Max. system voltage:	1500V DC
Fire Safety Class:	Class C according to UL790

## Tested according to:

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