



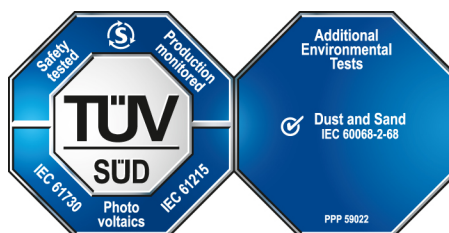
Product Service

CERTIFICATE

No. Z2 089455 0054 Rev. 01

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

Test report no.: 701262511603-01

Valid until: 2030-04-13

Date, 2026-01-14

(Zhulin Zhang)

CERTIFICATE

No. Z2 089455 0054 Rev. 01

Model(s):

OR10HxxxMNDB, xxx = 615 to 660 in steps of 5W
OR10HxxxMNDB, xxx = 565 to 610 in steps of 5W
OR10HxxxMNDB, xxx = 515 to 560 in steps of 5W
OR10HxxxMNDB, xxx = 460 to 510 in steps of 5W
OR10HxxxMNDB, xxx = 410 to 455 in steps of 5W
OR10HxxxMNDB, xxx = 365 to 405 in steps of 5W
OR10HxxxMNDB, xxx = 345 to 345 in steps of 5W
OR10HxxxMNDB, xxx = 310 to 340 in steps of 5W
OR10HxxxMNDB, xxx = 285 to 305 in steps of 5W
OR10HxxxMNDB, xxx = 275 to 280 in steps of 5W
OR10HxxxMNDB, xxx = 255 to 270 in steps of 5W
OR10HxxxMNDB, xxx = 235 to 250 in steps of 5W
OR10HxxxMNDB, xxx = 225 to 230 in steps of 5W
OR10HxxxMNDB, xxx = 205 to 220 in steps of 5W
OR10HxxxMNDB, xxx = 190 to 200 in steps of 5W
OR10HxxxMNDB, xxx = 175 to 185 in steps of 5W
OR10HxxxMNDB, xxx = 155 to 170 in steps of 5W
OR10HxxxMNDB, xxx = 140 to 150 in steps of 5W
OR10HxxxMNDB, xxx = 125 to 135 in steps of 5W
OR10HxxxMNDB, xxx = 105 to 120 in steps of 5W
OR10HxxxMNDB, xxx = 90 to 100 in steps of 5W
OR12HxxxMNDB, xxx = 670 to 725 in steps of 5W
OR12HxxxMNDB, xxx = 610 to 660 in steps of 5W
OR12HxxxMNDB, xxx = 550 to 595 in steps of 5W
OR12HxxxMNDB5, xxx = 560 to 605 in steps of 5W
OR12HxxxMNDB5, xxx = 510 to 550 in steps of 5W
OR10ExxxMNDB, xxx=600 to 640 in steps of 5W
OR10ExxxMNDB, xxx=545 to 580 in steps of 5W
OR10ExxxMNDB, xxx =490 to 520 in steps of 5W
OR10ExxxMNDB, xxx =435 to 465 in steps of 5W
OR10LxxxMNDB, xxx =600 to 640 in steps of 5W
OR10LxxxMNDB, xxx =550 to 585 in steps of 5W
OR10LxxxMNDB, xxx =500 to 535 in steps of 5W
OR10LxxxMNDB, xxx =450 to 480 in steps of 5W
OR10LxxxMNDB, xxx =400 to 425 in steps of 5W
xxx is standing for rated output power at STC

Parameters:

Dust and Sand Test Method: LC2
Dust/sand Type: 95% SiO₂
Dust/sand concentration: 5 g/m³
Testing Air Velocity: 20 m/s
Test Duration: 4 h/each side
Safety Class: Class II
Max. System Voltage: 1500 V DC
Construction: Framed, with Junction box,
cable and connector.
Fire Safety Class: Class C according to UL790

Tested according to:

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023
PPP 59022C:2025