



Product Service

CERTIFICATE

No. Z2 073899 0091 Rev. 02

Holder of Certificate: **ZNSHINE PV-TECH CO., LTD.**

No. 229 Tongda Avenue
Suqian Economic and Technological Development Zone
223800 Suqian City, Jiangsu
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.: 704062301224-02

Valid until: 2029-07-29

Date, 2024-07-31

(Zhulin Zhang)

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Model(s):

- 1) ZXMR-GPLDD132-xxx/N, xxx= 575 to 620 in steps of 5
- 2) ZXMR-GPLDD120-XXX/N, xxx= 535 to 565 in steps of 5
- 3) ZXMR-GHLDD108-XXX/N, xxx= 480 to 505 in steps of 5
- 4) ZXMR-GHLDD96-XXX/N, xxx= 430 to 455 in steps of 5
- 5) ZXMR-GPLD132-XXX/N, xxx= 575 to 620 in steps of 5
- 6) ZXMR-GPLD120-XXX/N, xxx= 535 to 565 in steps of 5
- 7) ZXMR-GHLD108-XXX/N, xxx= 480 to 505 in steps of 5
- 8) ZXMR-GHLD96-XXX/N, xxx= 430 to 455 in steps of 5
- 9) ZXMR-UPLDD132-XXX/N, xxx= 575 to 620 in steps of 5
- 10) ZXMR-UPLDD120-XXX/N, xxx= 535 to 565 in steps of 5
- 11) ZXMR-UHLDD108-XXX/N, xxx= 480 to 505 in steps of 5
- 12) ZXMR-UHLDD96-XXX/N, xxx= 430 to 455 in steps of 5
- 13) ZXMR-UPLD132-XXX/N, xxx= 575 to 620 in steps of 5
- 14) ZXMR-UPLD120-XXX/N, xxx= 535 to 565 in steps of 5
- 15) ZXMR-UHLD108-XXX/N, xxx= 480 to 505 in steps of 5
- 16) ZXMR-UHLD96-XXX/N, xxx= 430 to 455 in steps of 5
- 17) ZXMR-EPLDD132-XXX/N, xxx= 575 to 620 in steps of 5
- 18) ZXMR-EPLDD120-XXX/N, xxx= 535 to 565 in steps of 5
- 19) ZXMR-EHLDD108-XXX/N, xxx= 480 to 505 in steps of 5
- 20) ZXMR-EHLDD96-XXX/N, xxx= 430 to 455 in steps of 5
- 21) ZXMR-EPLD132-XXX/N, xxx= 575 to 620 in steps of 5
- 22) ZXMR-EPLD120-XXX/N, xxx= 535 to 565 in steps of 5
- 23) ZXMR-EHLD108-XXX/N, xxx= 480 to 505 in steps of 5
- 24) ZXMR-EHLD96-XXX/N, xxx= 430 to 455 in steps of 5
- 25) ZXMR-SPLDD132-XXX/N, xxx= 575 to 620 in steps of 5
- 26) ZXMR-SPLDD120-XXX/N, xxx= 535 to 565 in steps of 5
- 27) ZXMR-SHLDD108-XXX/N, xxx= 480 to 505 in steps of 5
- 28) ZXMR-SHLDD96-XXX/N, xxx= 430 to 455 in steps of 5
- 29) ZXMR-SPLD132-XXX/N, xxx= 575 to 620 in steps of 5
- 30) ZXMR-SPLD120-XXX/N, xxx= 535 to 565 in steps of 5
- 31) ZXMR-SHLD108-XXX/N, xxx= 480 to 505 in steps of 5
- 32) ZXMR-SHLD96-XXX/N, xxx= 430 to 455 in steps of 5
- 33) ZXMR-GPLDD144-XXX/N, xxx= 620 to 645 in steps of 5
- 34) ZXMR-GHLDD132-XXX/N, xxx= 560 to 590 in steps of 5
- 35) ZXMR-GHLDD120-XXX/N, xxx= 510 to 535 in steps of 5
- 36) ZXMR-GHLDD108-XXX/N, xxx= 460 to 485 in steps of 5
- 37) ZXMR-GPLD144-XXX/N, xxx= 620 to 645 in steps of 5
- 38) ZXMR-GHLD132-XXX/N, xxx= 560 to 590 in steps of 5
- 39) ZXMR-GHLD120-XXX/N, xxx= 510 to 535 in steps of 5
- 40) ZXMR-GHLD108-XXX/N, xxx= 460 to 485 in steps of 5
- 41) ZXMR-UPLDD144-XXX/N, xxx= 620 to 645 in steps of 5
- 42) ZXMR-UHLDD132-XXX/N, xxx= 560 to 590 in steps of 5
- 43) ZXMR-UHLDD120-XXX/N, xxx= 510 to 535 in steps of 5
- 44) ZXMR-UHLDD108-XXX/N, xxx= 460 to 485 in steps of 5
- 45) ZXMR-UPLD144-XXX/N, xxx= 620 to 645 in steps of 5
- 46) ZXMR-UHLD132-XXX/N, xxx= 560 to 590 in steps of 5
- 47) ZXMR-UHLD120-XXX/N, xxx= 510 to 535 in steps of 5
- 48) ZXMR-UHLD108-XXX/N, xxx= 460 to 485 in steps of 5
- 49) ZXMR-EPLDD144-XXX/N, xxx= 620 to 645 in steps of 5
- 50) ZXMR-EHLDD132-XXX/N, xxx= 560 to 590 in steps of 5
- 51) ZXMR-EHLDD120-XXX/N, xxx= 510 to 535 in steps of 5
- 52) ZXMR-EHLDD108-XXX/N, xxx= 460 to 485 in steps of 5
- 53) ZXMR-EPLD144-XXX/N, xxx= 620 to 645 in steps of 5
- 54) ZXMR-EHLD132-XXX/N, xxx= 560 to 590 in steps of 5
- 55) ZXMR-EHLD120-XXX/N, xxx= 510 to 535 in steps of 5
- 56) ZXMR-EHLD108-XXX/N, xxx= 460 to 485 in steps of 5
- 57) ZXMR-SPLDD144-XXX/N, xxx= 620 to 645 in steps of 5
- 58) ZXMR-SHLDD132-XXX/N, xxx= 560 to 590 in steps of 5
- 59) ZXMR-SHLDD120-XXX/N, xxx= 510 to 535 in steps of 5
- 60) ZXMR-SHLDD108-XXX/N, xxx= 460 to 485 in steps of 5
- 61) ZXMR-SPLD144-XXX/N, xxx= 620 to 645 in steps of 5
- 62) ZXMR-SHLD132-XXX/N, xxx= 560 to 590 in steps of 5

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- 63) ZXMR-SHLD120-XXX/N, xxx= 510 to 535 in steps of 5
- 64) ZXMR-SHLD108-XXX/N, xxx= 460 to 485 in steps of 5
- 65) ZXMR-GPLDD144-XXX/N, xxx= 590 to 615 in steps of 5
- 66) ZXMR-GPLDD132-XXX/N, xxx= 540 to 570 in steps of 5
- 67) ZXMR-GPLDD120-XXX/N, xxx= 490 to 515 in steps of 5
- 68) ZXMR-GPLDD108-XXX/N, xxx= 440 to 465 in steps of 5
- 69) ZXMR-GPLD144-XXX/N, xxx= 590 to 615 in steps of 5
- 70) ZXMR-GPLD132-XXX/N, xxx= 540 to 570 in steps of 5
- 71) ZXMR-GPLD120-XXX/N, xxx= 490 to 515 in steps of 5
- 72) ZXMR-GPLD108-XXX/N, xxx= 440 to 465 in steps of 5
- 73) ZXMR-UPLDD144-XXX/N, xxx= 590 to 615 in steps of 5
- 74) ZXMR-UPLDD132-XXX/N, xxx= 540 to 570 in steps of 5
- 75) ZXMR-UPLDD120-XXX/N, xxx= 490 to 515 in steps of 5
- 76) ZXMR-UPLDD108-XXX/N, xxx= 440 to 465 in steps of 5
- 77) ZXMR-UPLD144-XXX/N, xxx= 590 to 615 in steps of 5
- 78) ZXMR-UPLD132-XXX/N, xxx= 540 to 570 in steps of 5
- 79) ZXMR-UPLD120-XXX/N, xxx= 490 to 515 in steps of 5
- 80) ZXMR-UPLD108-XXX/N, xxx= 440 to 465 in steps of 5
- 81) ZXMR-EPLDD144-XXX/N, xxx= 590 to 615 in steps of 5
- 82) ZXMR-EPLDD132-XXX/N, xxx= 540 to 570 in steps of 5
- 83) ZXMR-EPLDD120-XXX/N, xxx= 490 to 515 in steps of 5
- 84) ZXMR-EPLDD108-XXX/N, xxx= 440 to 465 in steps of 5
- 85) ZXMR-EPLD144-XXX/N, xxx= 590 to 615 in steps of 5
- 86) ZXMR-EPLD132-XXX/N, xxx= 540 to 570 in steps of 5
- 87) ZXMR-EPLD120-XXX/N, xxx= 490 to 515 in steps of 5
- 88) ZXMR-EPLD108-XXX/N, xxx= 440 to 465 in steps of 5
- 89) ZXMR-SPLDD144-XXX/N, xxx= 590 to 615 in steps of 5
- 90) ZXMR-SPLDD132-XXX/N, xxx= 540 to 570 in steps of 5
- 91) ZXMR-SPLDD120-XXX/N, xxx= 490 to 515 in steps of 5
- 92) ZXMR-SPLDD108-XXX/N, xxx= 440 to 465 in steps of 5
- 93) ZXMR-SPLD144-XXX/N, xxx= 590 to 615 in steps of 5
- 94) ZXMR-SPLD132-XXX/N, xxx= 540 to 570 in steps of 5
- 95) ZXMR-SPLD120-XXX/N, xxx= 490 to 515 in steps of 5
- 96) ZXMR-SPLD108-XXX/N, xxx= 440 to 465 in steps of 5
- 97) ZXMR-GOLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 97') ZXMR-GHLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 98) ZXMR-GOLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 98') ZXMR-GHLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 99) ZXMR-GOLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 99') ZXMR-GHLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 100) ZXMR-GOLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 100') ZXMR-GHLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 101) ZXMR-GOLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 101') ZXMR-GHLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 102) ZXMR-GOLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 102') ZXMR-GHLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 103) ZXMR-GOLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 103') ZXMR-GHLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 104) ZXMR-GOLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 104') ZXMR-GHLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 105) ZXMR-UOLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 105') ZXMR-UHLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 106) ZXMR-UOLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 106') ZXMR-UHLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 107) ZXMR-UOLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 107') ZXMR-UHLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 108) ZXMR-UOLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 108') ZXMR-UHLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 109) ZXMR-UOLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 109') ZXMR-UHLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 110) ZXMR-UOLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 110') ZXMR-UHLD132-XXX/N, xxx= 525 to 555 in steps of 5

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- 111) ZXMR-UOLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 111') ZXMR-UHLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 112) ZXMR-UOLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 112') ZXMR-UHLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 113) ZXMR-EOLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 113') ZXMR-EHLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 114) ZXMR-EOLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 114') ZXMR-EHLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 115) ZXMR-EOLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 115') ZXMR-EHLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 116) ZXMR-EOLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 116') ZXMR-EHLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 117) ZXMR-EOLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 117') ZXMR-EHLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 118) ZXMR-EOLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 118') ZXMR-EHLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 119) ZXMR-EOLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 119') ZXMR-EHLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 120) ZXMR-EOLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 120') ZXMR-EHLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 121) ZXMR-SOLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 121') ZXMR-SHLDD144-XXX/N, xxx= 570 to 605 in steps of 5
- 122) ZXMR-SOLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 122') ZXMR-SHLDD132-XXX/N, xxx= 525 to 555 in steps of 5
- 123) ZXMR-SOLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 123') ZXMR-SHLDD120-XXX/N, xxx= 480 to 505 in steps of 5
- 124) ZXMR-SOLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 124') ZXMR-SHLDD108-XXX/N, xxx= 430 to 455 in steps of 5
- 125) ZXMR-SOLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 125') ZXMR-SHLD144-XXX/N, xxx= 570 to 605 in steps of 5
- 126) ZXMR-SOLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 126') ZXMR-SHLD132-XXX/N, xxx= 525 to 555 in steps of 5
- 127) ZXMR-SOLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 127') ZXMR-SHLD120-XXX/N, xxx= 480 to 505 in steps of 5
- 128) ZXMR-SOLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 128') ZXMR-SHLD108-XXX/N, xxx= 430 to 455 in steps of 5
- 129) ZXM7-UHLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 130) ZXM7-UHLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 131) ZXM7-UHLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 132) ZXM7-UHLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 133) ZXM7-UHLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 129') ZXM7-UPLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 130') ZXM7-UPLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 131') ZXM7-UPLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 132') ZXM7-UPLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 133') ZXM7-UPLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 134) ZXM7-EHLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 135) ZXM7-EHLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 136) ZXM7-EHLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 137) ZXM7-EHLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 138) ZXM7-EHLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 134') ZXM7-EPLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 135') ZXM7-EPLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 136') ZXM7-EPLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 137') ZXM7-EPLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 138') ZXM7-EPLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 139) ZXM7-SHLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 140) ZXM7-SHLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 141) ZXM7-SHLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 142) ZXM7-SHLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 143) ZXM7-SHLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 139') ZXM7-SPLD156-XXX/M, xxx= 560 to 620 in steps of 5

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- 140') ZXM7-SPLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 141') ZXM7-SPLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 142') ZXM7-SPLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 143') ZXM7-SPLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 144) ZXM7-NHLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 145) ZXM7-NHLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 146) ZXM7-NHLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 147) ZXM7-NHLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 148) ZXM7-NHLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 144') ZXM7-NPLD156-XXX/M, xxx= 560 to 620 in steps of 5
- 145') ZXM7-NPLD144-XXX/M, xxx= 520 to 570 in steps of 5
- 146') ZXM7-NPLD132-XXX/M, xxx= 475 to 525 in steps of 5
- 147') ZXM7-NPLD120-XXX/M, xxx= 435 to 480 in steps of 5
- 148') ZXM7-NPLD108-XXX/M, xxx= 390 to 430 in steps of 5
- 149) ZXM7-GHLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 150) ZXM7-GHLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 151) ZXM7-GHLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 152) ZXM7-GHLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 153) ZXM7-GHLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 149') ZXM7-GPLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 150') ZXM7-GPLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 151') ZXM7-GPLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 152') ZXM7-GPLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 153') ZXM7-GPLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 213) ZXM7-GHLDD72-xxx/N, xxx= 270 to 300 in steps of 5
- 154) ZXM7-GHLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 155) ZXM7-GHLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 156) ZXM7-GHLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 157) ZXM7-GHLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 158) ZXM7-GHLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 214) ZXM7-GHLD72-xxx/N, xxx= 270 to 300 in steps of 5
- 154') ZXM7-GPLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 155') ZXM7-GPLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 156') ZXM7-GPLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 157') ZXM7-GPLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 158') ZXM7-GPLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 159) ZXM7-UHLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 160) ZXM7-UHLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 161) ZXM7-UHLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 162) ZXM7-UHLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 163) ZXM7-UHLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 215) ZXM7-UHLDD72-xxx/N, xxx= 270 to 300 in steps of 5
- 159') ZXM7-UPLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 160') ZXM7-UPLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 161') ZXM7-UPLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 162') ZXM7-UPLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 163') ZXM7-UPLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 164) ZXM7-UHLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 165) ZXM7-UHLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 166) ZXM7-UHLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 167) ZXM7-UHLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 168) ZXM7-UHLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 216) ZXM7-UHLD72-xxx/N, xxx= 270 to 300 in steps of 5
- 164') ZXM7-UPLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 165') ZXM7-UPLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 166') ZXM7-UPLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 167') ZXM7-UPLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 168') ZXM7-UPLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 169) ZXM7-EHLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 170) ZXM7-EHLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 171) ZXM7-EHLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 172) ZXM7-EHLDD120-XXX/N, xxx= 450 to 500 in steps of 5

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- 173) ZXM7-EHLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 217) ZXM7-EHLDD72-xxx/N, xxx= 270 to 300 in steps of 5
- 169') ZXM7-EPLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 170') ZXM7-EPLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 171') ZXM7-EPLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 172') ZXM7-EPLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 173') ZXM7-EPLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 174) ZXM7-EHLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 175) ZXM7-EHLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 176) ZXM7-EHLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 177) ZXM7-EHLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 178) ZXM7-EHLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 218) ZXM7-EHLD72-xxx/N, xxx= 270 to 300 in steps of 5
- 174') ZXM7-EPLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 175') ZXM7-EPLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 176') ZXM7-EPLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 177') ZXM7-EPLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 178') ZXM7-EPLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 179) ZXM7-SHLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 180) ZXM7-SHLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 181) ZXM7-SHLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 182) ZXM7-SHLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 183) ZXM7-SHLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 219) ZXM7-SHLDD72-xxx/N, xxx= 270 to 300 in steps of 5
- 179') ZXM7-SPLDD156-XXX/N, xxx= 585 to 645 in steps of 5
- 180') ZXM7-SPLDD144-XXX/N, xxx= 540 to 595 in steps of 5
- 181') ZXM7-SPLDD132-XXX/N, xxx= 495 to 545 in steps of 5
- 182') ZXM7-SPLDD120-XXX/N, xxx= 450 to 500 in steps of 5
- 183') ZXM7-SPLDD108-XXX/N, xxx= 405 to 450 in steps of 5
- 184) ZXM7-SHLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 185) ZXM7-SHLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 186) ZXM7-SHLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 187) ZXM7-SHLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 188) ZXM7-SHLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 220) ZXM7-SHLD72-xxx/N, xxx= 270 to 300 in steps of 5
- 184') ZXM7-SPLD156-XXX/N, xxx= 585 to 645 in steps of 5
- 185') ZXM7-SPLD144-XXX/N, xxx= 540 to 595 in steps of 5
- 186') ZXM7-SPLD132-XXX/N, xxx= 495 to 545 in steps of 5
- 187') ZXM7-SPLD120-XXX/N, xxx= 450 to 500 in steps of 5
- 188') ZXM7-SPLD108-XXX/N, xxx= 405 to 450 in steps of 5
- 189) ZXM8-YPLDD132-XXX/N, xxx= 660 to 710 in steps of 5
- 190) ZXM8-YPLDD120-XXX/N, xxx= 600 to 645 in steps of 5
- 191) ZXM8-YPLDD110-XXX/N, xxx= 550 to 590 in steps of 5
- 192) ZXM8-YPLD132-XXX/N, xxx= 660 to 710 in steps of 5
- 193) ZXM8-YPLD120-XXX/N, xxx= 600 to 645 in steps of 5
- 194) ZXM8-YPLD110-XXX/N, xxx= 550 to 590 in steps of 5
- 195) ZXM8-GPLDD132-XXX/N, xxx= 660 to 710 in steps of 5
- 196) ZXM8-GPLDD120-XXX/N, xxx= 600 to 645 in steps of 5
- 197) ZXM8-GPLDD110-XXX/N, xxx= 550 to 590 in steps of 5
- 198) ZXM8-GPLD132-XXX/N, xxx= 660 to 710 in steps of 5
- 199) ZXM8-GPLD120-XXX/N, xxx= 600 to 645 in steps of 5
- 200) ZXM8-GPLD110-XXX/N, xxx= 550 to 590 in steps of 5
- 201) ZXM8-TPLDD132-XXX/N, xxx= 660 to 710 in steps of 5
- 202) ZXM8-TPLDD120-XXX/N, xxx= 600 to 645 in steps of 5
- 203) ZXM8-TPLDD110-XXX/N, xxx= 550 to 590 in steps of 5
- 204) ZXM8-TPLD132-XXX/N, xxx= 660 to 710 in steps of 5
- 205) ZXM8-TPLD120-XXX/N, xxx= 600 to 645 in steps of 5
- 206) ZXM8-TPLD110-XXX/N, xxx= 550 to 590 in steps of 5
- 207) ZXM8-TPLDD132-XXX/M, xxx= 630 to 680 in steps of 5
- 208) ZXM8-TPLDD120-XXX/M, xxx= 575 to 620 in steps of 5
- 209) ZXM8-TPLDD110-XXX/M, xxx= 525 to 570 in steps of 5
- 210) ZXM8-TPLDD100-XXX/M, xxx= 480 to 520 in steps of 5



CERTIFICATE

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211) ZXM8-TPLDD90-XXX/M, xxx= 430 to 465 in steps of 5
 212) ZXM8-TPLDD80-XXX/M, xxx= 385 to 415 in steps of 5
 xxx is standing for rated output power at STC

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
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C & Class A 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