



No. Z2 073899 0091 Rev. 03

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

No. 229 Tongda Avenue

Sugian 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.: 704062301224-03

Valid until: 2029-09-11

Date, 2024-09-12

(Zhulin Zhang)

TÜV®



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Model(s):

1) ZXMR-GPLDD132-xxx/N, xxx= 575 to 630 in steps of 5 2) ZXMR-GPLDD120-XXX/N, xxx= 535 to 575 in steps of 5 3) ZXMR-GHLDD108-XXX/N, xxx= 500 to 515 in steps of 5 4) ZXMR-GHLDD96-XXX/N, xxx= 430 to 465 in steps of 5 5) ZXMR-GPLD132-XXX/N, xxx= 575 to 630 in steps of 5 6) ZXMR-GPLD120-XXX/N, xxx= 535 to 575 in steps of 5 7) ZXMR-GHLD108-XXX/N, xxx= 500 to 515 in steps of 5 8) ZXMR-GHLD96-XXX/N, xxx= 430 to 465 in steps of 5 9) ZXMR-UPLDD132-XXX/N, xxx= 575 to 630 in steps of 5 10) ZXMR-UPLDD120-XXX/N, xxx= 535 to 575 in steps of 5 11) ZXMR-UHLDD108-XXX/N, xxx= 500 to 515 in steps of 5 12) ZXMR-UHLDD96-XXX/N, xxx= 430 to 465 in steps of 5 13) ZXMR-UPLD132-XXX/N, xxx= 575 to 630 in steps of 5 14) ZXMR-UPLD120-XXX/N, xxx= 535 to 575 in steps of 5 15) ZXMR-UHLD108-XXX/N, xxx= 500 to 515 in steps of 5 16) ZXMR-UHLD96-XXX/N, xxx= 430 to 465 in steps of 5 17) ZXMR-EPLDD132-XXX/N, xxx= 575 to 630 in steps of 5 18) ZXMR-EPLDD120-XXX/N, xxx= 535 to 575 in steps of 5 19) ZXMR-EHLDD108-XXX/N, xxx= 500 to 515 in steps of 5 20) ZXMR-EHLDD96-XXX/N, xxx= 430 to 465 in steps of 5 21) ZXMR-EPLD132-XXX/N, xxx= 575 to 630 in steps of 5 22) ZXMR-EPLD120-XXX/N, xxx= 535 to 575 in steps of 5 23) ZXMR-EHLD108-XXX/N, xxx= 500 to 515 in steps of 5 24) ZXMR-EHLD96-XXX/N, xxx= 430 to 465 in steps of 5 25) ZXMR-SPLDD132-XXX/N, xxx= 575 to 630 in steps of 5 26) ZXMR-SPLDD120-XXX/N, xxx= 535 to 575 in steps of 5 27) ZXMR-SHLDD108-XXX/N, xxx= 500 to 515 in steps of 5 28) ZXMR-SHLDD96-XXX/N, xxx= 430 to 465 in steps of 5 29) ZXMR-SPLD132-XXX/N, xxx= 575 to 630 in steps of 5 30) ZXMR-SPLD120-XXX/N, xxx= 535 to 575 in steps of 5 31) ZXMR-SHLD108-XXX/N, xxx= 500 to 515 in steps of 5 32) ZXMR-SHLD96-XXX/N, xxx= 430 to 465 in steps of 5 33) ZXMR-GPLDD144-xxx/N, xxx= 630 to 655 in steps of 5 34) ZXMR-GHLDD132-xxx/N, xxx= 550 to 600 in steps of 5 35) ZXMR-GHLDD120-xxx/N, xxx= 520 to 545 in steps of 5 36) ZXMR-GHLDD108-xxx/N, xxx= 470 to 495 in steps of 5 37) ZXMR-GPLD144-xxx/N, xxx= 630 to 655 in steps of 5 38) ZXMR-GHLD132-xxx/N, xxx= 550 to 600 in steps of 5 39) ZXMR-GHLD120-xxx/N, xxx= 520 to 545 in steps of 5 40) ZXMR-GHLD108-xxx/N, xxx= 470 to 495 in steps of 5 41) ZXMR-UPLDD144-xxx/N, xxx= 630 to 655 in steps of 5 42) ZXMR-UHLDD132-xxx/N, xxx= 550 to 600 in steps of 5 43) ZXMR-UHLDD120-xxx/N, xxx= 520 to 545 in steps of 5 44) ZXMR-UHLDD108-xxx/N, xxx= 470 to 495 in steps of 5 45) ZXMR-UPLD144-xxx/N, xxx= 630 to 655 in steps of 5 46) ZXMR-UHLD132-xxx/N, xxx= 550 to 600 in steps of 5 47) ZXMR-UHLD120-xxx/N, xxx= 520 to 545 in steps of 5 48) ZXMR-UHLD108-xxx/N, xxx= 470 to 495 in steps of 5 49) ZXMR-EPLDD144-xxx/N, xxx= 630 to 655 in steps of 5 50) ZXMR-EHLDD132-xxx/N, xxx= 550 to 600 in steps of 5 51) ZXMR-EHLDD120-xxx/N, xxx= 520 to 545 in steps of 5 52) ZXMR-EHLDD108-xxx/N, xxx= 470 to 495 in steps of 5 53) ZXMR-EPLD144-xxx/N, xxx= 630 to 655 in steps of 5 54) ZXMR-EHLD132-xxx/N, xxx= 550 to 600 in steps of 5 55) ZXMR-EHLD120-xxx/N, xxx= 520 to 545 in steps of 5 56) ZXMR-EHLD108-xxx/N, xxx= 470 to 495 in steps of 5 57) ZXMR-SPLDD144-xxx/N, xxx= 630 to 655 in steps of 5 58) ZXMR-SHLDD132-xxx/N, xxx= 550 to 600 in steps of 5 59) ZXMR-SHLDD120-xxx/N, xxx= 520 to 545 in steps of 5 60) ZXMR-SHLDD108-xxx/N, xxx= 470 to 495 in steps of 5 61) ZXMR-SPLD144-xxx/N, xxx= 630 to 655 in steps of 5 62) ZXMR-SHLD132-xxx/N, xxx= 550 to 600 in steps of 5



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63) ZXMR-SHLD120-xxx/N, xxx= 520 to 545 in steps of 5 64) ZXMR-SHLD108-xxx/N, xxx= 470 to 495 in steps of 5 65) ZXMR-GPLDD144-xxx/N, xxx= 590 to 625 in steps of 5 66) ZXMR-GPLDD132-xxx/N, xxx= 540 to 580 in steps of 5 67) ZXMR-GPLDD120-xxx/N, xxx= 490 to 525 in steps of 5 68) ZXMR-GPLDD108-xxx/N, xxx= 440 to 475 in steps of 5 69) ZXMR-GPLD144-xxx/N, xxx= 590 to 625 in steps of 5 70) ZXMR-GPLD132-xxx/N, xxx= 540 to 580 in steps of 5 71) ZXMR-GPLD120-xxx/N, xxx= 490 to 525 in steps of 5 72) ZXMR-GPLD108-xxx/N, xxx= 440 to 475 in steps of 5 73) ZXMR-UPLDD144-xxx/N, xxx= 590 to 625 in steps of 5 74) ZXMR-UPLDD132-xxx/N, xxx= 540 to 580 in steps of 5 75) ZXMR-UPLDD120-xxx/N, xxx= 490 to 525 in steps of 5 76) ZXMR-UPLDD108-xxx/N, xxx= 440 to 475 in steps of 5 77) ZXMR-UPLD144-xxx/N, xxx= 590 to 625 in steps of 5 78) ZXMR-UPLD132-xxx/N, xxx= 540 to 580 in steps of 5 79) ZXMR-UPLD120-xxx/N, xxx= 490 to 525 in steps of 5 80) ZXMR-UPLD108-xxx/N, xxx= 440 to 475 in steps of 5 81) ZXMR-EPLDD144-xxx/N, xxx= 590 to 625 in steps of 5 82) ZXMR-EPLDD132-xxx/N, xxx= 540 to 580 in steps of 5 83) ZXMR-EPLDD120-xxx/N, xxx= 490 to 525 in steps of 5 84) ZXMR-EPLDD108-xxx/N, xxx= 440 to 475 in steps of 5 85) ZXMR-EPLD144-xxx/N, xxx= 590 to 625 in steps of 5 86) ZXMR-EPLD132-xxx/N, xxx= 540 to 580 in steps of 5 87) ZXMR-EPLD120-xxx/N, xxx= 490 to 525 in steps of 5 88) ZXMR-EPLD108-xxx/N, xxx= 440 to 475 in steps of 5 89) ZXMR-SPLDD144-xxx/N, xxx= 590 to 625 in steps of 5 90) ZXMR-SPLDD132-xxx/N, xxx= 540 to 580 in steps of 5 91) ZXMR-SPLDD120-xxx/N, xxx= 490 to 525 in steps of 5 92) ZXMR-SPLDD108-xxx/N, xxx= 440 to 475 in steps of 5 93) ZXMR-SPLD144-xxx/N, xxx= 590 to 625 in steps of 5 94) ZXMR-SPLD132-xxx/N, xxx= 540 to 580 in steps of 5 95) ZXMR-SPLD120-xxx/N, xxx= 490 to 525 in steps of 5 96) ZXMR-SPLD108-xxx/N, xxx= 440 to 475 in steps of 5 97) ZXMR-GOLDD144-xxx/N, xxx= 570 to 625 in steps of 5 97') ZXMR-GHLDD144-xxx/N, xxx= 570 to 625 in steps of 5 98) ZXMR-GOLDD132-xxx/N, xxx= 525 to 545 in steps of 5 98') ZXMR-GHLDD132-xxx/N, xxx= 525 to 545 in steps of 5 99) ZXMR-GOLDD120-xxx/N, xxx= 480 to 515 in steps of 5 99') ZXMR-GHLDD120-xxx/N, xxx= 480 to 515 in steps of 5 100) ZXMR-GOLDD108-xxx/N, xxx= 430 to 465 in steps of 5 100') ZXMR-GHLDD108-xxx/N, xxx= 430 to 465 in steps of 5 101) ZXMR-GOLD144-xxx/N, xxx= 570 to 625 in steps of 5 101') ZXMR-GHLD144-xxx/N, xxx= 570 to 625 in steps of 5 102) ZXMR-GOLD132-xxx/N, xxx= 525 to 545 in steps of 5 102') ZXMR-GHLD132-xxx/N, xxx= 525 to 545 in steps of 5 103) ZXMR-GOLD120-xxx/N, xxx= 480 to 515in steps of 5 103') ZXMR-GHLD120-xxx/N, xxx= 480 to 515 in steps of 5 104) ZXMR-GOLD108-xxx/N, xxx= 430 to 465 in steps of 5 104') ZXMR-GHLD108-xxx/N, xxx= 430 to 465 in steps of 5 105) ZXMR-UOLDD144-xxx/N, xxx= 570 to 625 in steps of 5 105') ZXMR-UHLDD144-xxx/N, xxx= 570 to 625 in steps of 5 106) ZXMR-UOLDD132-xxx/N, xxx= 525 to 545 in steps of 5 106') ZXMR-UHLDD132-xxx/N, xxx= 525 to 545 in steps of 5 107) ZXMR-UOLDD120-xxx/N, xxx= 480 to 515 in steps of 5 107') ZXMR-UHLDD120-xxx/N, xxx= 480 to 515 in steps of 5 108) ZXMR-UOLDD108-xxx/N, xxx= 430 to 465 in steps of 5 108') ZXMR-UHLDD108-xxx/N, xxx= 430 to 465 in steps of 5 109) ZXMR-UOLD144-xxx/N, xxx= 570 to 625 in steps of 5 109') ZXMR-UHLD144-xxx/N, xxx= 570 to 625 in steps of 5 110) ZXMR-UOLD132-xxx/N, xxx= 525 to 545 in steps of 5 110') ZXMR-UHLD132-xxx/N, xxx= 525 to 545 in steps of 5



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111) ZXMR-UOLD120-xxx/N, xxx= 480 to 515 in steps of 5 111') ZXMR-UHLD120-xxx/N, xxx= 480 to 515 in steps of 5 112) ZXMR-UOLD108-xxx/N, xxx= 430 to 465 in steps of 5 112') ZXMR-UHLD108-xxx/N, xxx= 430 to 465 in steps of 5 113) ZXMR-EOLDD144-xxx/N, xxx= 570 to 625 in steps of 5 113') ZXMR-EHLDD144-xxx/N, xxx= 570 to 625 in steps of 5 114) ZXMR-EOLDD132-xxx/N, xxx= 525 to 545 in steps of 5 114') ZXMR-EHLDD132-xxx/N, xxx= 525 to 545 in steps of 5 115) ZXMR-EOLDD120-xxx/N, xxx= 480 to 515 in steps of 5 115') ZXMR-EHLDD120-xxx/N, xxx= 480 to 515 in steps of 5 116) ZXMR-EOLDD108-xxx/N, xxx= 430 to 465 in steps of 5 116') ZXMR-EHLDD108-xxx/N, xxx= 430 to 465 in steps of 5 117) ZXMR-EOLD144-xxx/N, xxx= 570 to 625 in steps of 5 117') ZXMR-EHLD144-xxx/N, xxx= 570 to 625 in steps of 5 118) ZXMR-EOLD132-xxx/N, xxx= 525 to 545 in steps of 5 118') ZXMR-EHLD132-xxx/N, xxx= 525 to 545 in steps of 5 119) ZXMR-EOLD120-xxx/N, xxx= 480 to 515 in steps of 5 119') ZXMR-EHLD120-xxx/N, xxx= 480 to 515 in steps of 5 120) ZXMR-EOLD108-xxx/N, xxx= 430 to 465 in steps of 5 120') ZXMR-EHLD108-xxx/N, xxx= 430 to 465 in steps of 5 121) ZXMR-SOLDD144-xxx/N, xxx= 570 to 625 in steps of 5 121') ZXMR-SHLDD144-xxx/N, xxx= 570 to 625 in steps of 5 122) ZXMR-SOLDD132-xxx/N, xxx= 525 to 545 in steps of 5 122') ZXMR-SHLDD132-xxx/N, xxx= 525 to 545 in steps of 5 123) ZXMR-SOLDD120-xxx/N, xxx= 480 to 515 in steps of 5 123') ZXMR-SHLDD120-xxx/N, xxx= 480 to 515 in steps of 5 124) ZXMR-SOLDD108-xxx/N, xxx= 430 to 465 in steps of 5 124') ZXMR-SHLDD108-xxx/N, xxx= 430 to 465 in steps of 5 125) ZXMR-SOLD144-xxx/N, xxx= 570 to 625 in steps of 5 125') ZXMR-SHLD144-xxx/N, xxx= 570 to 625 in steps of 5 126) ZXMR-SOLD132-xxx/N, xxx= 525 to 545 in steps of 5 126') ZXMR-SHLD132-xxx/N, xxx= 525 to 545 in steps of 5 127) ZXMR-SOLD120-xxx/N, xxx= 480 to 515 in steps of 5 127') ZXMR-SHLD120-xxx/N, xxx= 480 to 515 in steps of 5 128) ZXMR-SOLD108-xxx/N, xxx= 430 to 465 in steps of 5 128') ZXMR-SHLD108-xxx/N, xxx= 430 to 465 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 655 in steps of 5 150) ZXM7-GHLDD144-xxx/N, xxx= 540 to 605 in steps of 5 151) ZXM7-GHLDD132-xxx/N, xxx= 495 to 555 in steps of 5 152) ZXM7-GHLDD120-xxx/N, xxx= 450 to 510 in steps of 5 153) ZXM7-GHLDD108-xxx/N, xxx= 405 to 460 in steps of 5 213) ZXM7-GHLDD72-xxx/N, xxx= 270 to 310 in steps of 5 149') ZXM7-GPLDD156-xxx/N, xxx= 585 to 655 in steps of 5 150') ZXM7-GPLDD144-xxx/N, xxx= 540 to 605 in steps of 5 151') ZXM7-GPLDD132-xxx/N, xxx= 495 to 555 in steps of 5 152') ZXM7-GPLDD120-xxx/N, xxx= 450 to 510 in steps of 5 153') ZXM7-GPLDD108-xxx/N, xxx= 405 to 460 in steps of 5 154) ZXM7-GHLD156-xxx/N, xxx= 585 to 655 in steps of 5 155) ZXM7-GHLD144-xxx/N, xxx= 540 to 605 in steps of 5 156) ZXM7-GHLD132-xxx/N, xxx= 495 to 555 in steps of 5 157) ZXM7-GHLD120-xxx/N, xxx= 450 to 510 in steps of 5 158) ZXM7-GHLD108-xxx/N, xxx= 405 to 460 in steps of 5 214) ZXM7-GHLD72-xxx/N, xxx= 270 to 310 in steps of 5 154') ZXM7-GPLD156-xxx/N, xxx= 585 to 655 in steps of 5 155') ZXM7-GPLD144-xxx/N, xxx= 540 to 605 in steps of 5 156') ZXM7-GPLD132-xxx/N, xxx= 495 to 555 in steps of 5 157') ZXM7-GPLD120-xxx/N, xxx= 450 to 510 in steps of 5 158') ZXM7-GPLD108-xxx/N, xxx= 405 to 460 in steps of 5 159) ZXM7-UHLDD156-xxx/N, xxx= 585 to 655 in steps of 5 160) ZXM7-UHLDD144-xxx/N, xxx= 540 to 605 in steps of 5 161) ZXM7-UHLDD132-xxx/N, xxx= 495 to 555 in steps of 5 162) ZXM7-UHLDD120-xxx/N, xxx= 450 to 510 in steps of 5 163) ZXM7-UHLDD108-xxx/N, xxx= 405 to 460 in steps of 5 215) ZXM7-UHLDD72-xxx/N, xxx= 270 to 310 in steps of 5 159') ZXM7-UPLDD156-xxx/N, xxx= 585 to 655 in steps of 5 160') ZXM7-UPLDD144-xxx/N, xxx= 540 to 605 in steps of 5 161') ZXM7-UPLDD132-xxx/N, xxx= 495 to 555 in steps of 5 162') ZXM7-UPLDD120-xxx/N, xxx= 450 to 510 in steps of 5 163') ZXM7-UPLDD108-xxx/N, xxx= 405 to 460 in steps of 5 164) ZXM7-UHLD156-xxx/N, xxx= 585 to 655 in steps of 5 165) ZXM7-UHLD144-xxx/N, xxx= 540 to 605 in steps of 5 166) ZXM7-UHLD132-xxx/N, xxx= 495 to 555 in steps of 5 167) ZXM7-UHLD120-xxx/N, xxx= 450 to 510 in steps of 5 168) ZXM7-UHLD108-xxx/N, xxx= 405 to 460 in steps of 5 216) ZXM7-UHLD72-xxx/N, xxx= 270 to 310 in steps of 5 164') ZXM7-UPLD156-xxx/N, xxx= 585 to 655 in steps of 5 165') ZXM7-UPLD144-xxx/N, xxx= 540 to 605 in steps of 5 166') ZXM7-UPLD132-xxx/N, xxx= 495 to 555 in steps of 5 167') ZXM7-UPLD120-xxx/N, xxx= 450 to 510 in steps of 5 168') ZXM7-UPLD108-xxx/N, xxx= 405 to 460 in steps of 5 169) ZXM7-EHLDD156-xxx/N, xxx= 585 to 655 in steps of 5 170) ZXM7-EHLDD144-xxx/N, xxx= 540 to 605 in steps of 5 171) ZXM7-EHLDD132-xxx/N, xxx= 495 to 555 in steps of 5 172) ZXM7-EHLDD120-xxx/N, xxx= 450 to 510 in steps of 5



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173) ZXM7-EHLDD108-xxx/N, xxx= 405 to 460 in steps of 5 217) ZXM7-EHLDD72-xxx/N, xxx= 270 to 310 in steps of 5 169') ZXM7-EPLDD156-xxx/N, xxx= 585 to 655 in steps of 5 170') ZXM7-EPLDD144-xxx/N, xxx= 540 to 605 in steps of 5 171') ZXM7-EPLDD132-xxx/N, xxx= 495 to 555 in steps of 5 172') ZXM7-EPLDD120-xxx/N, xxx= 450 to 510 in steps of 5 173') ZXM7-EPLDD108-xxx/N, xxx= 405 to 460 in steps of 5 174) ZXM7-EHLD156-xxx/N, xxx= 585 to 655 in steps of 5 175) ZXM7-EHLD144-xxx/N, xxx= 540 to 605 in steps of 5 176) ZXM7-EHLD132-xxx/N, xxx= 495 to 555 in steps of 5 177) ZXM7-EHLD120-xxx/N, xxx= 450 to 510 in steps of 5 178) ZXM7-EHLD108-xxx/N, xxx= 405 to 460 in steps of 5 218) ZXM7-EHLD72-xxx/N, xxx= 270 to 310 in steps of 5 174') ZXM7-EPLD156-xxx/N, xxx= 585 to 655 in steps of 5 175') ZXM7-EPLD144-xxx/N, xxx= 540 to 605 in steps of 5 176') ZXM7-EPLD132-xxx/N, xxx= 495 to 555 in steps of 5 177') ZXM7-EPLD120-xxx/N, xxx= 450 to 510 in steps of 5 178') ZXM7-EPLD108-xxx/N, xxx= 405 to 460 in steps of 5 179) ZXM7-SHLDD156-xxx/N, xxx= 585 to 655 in steps of 5 180) ZXM7-SHLDD144-xxx/N, xxx= 540 to 605 in steps of 5 181) ZXM7-SHLDD132-xxx/N, xxx= 495 to 555 in steps of 5 182) ZXM7-SHLDD120-xxx/N, xxx= 450 to 510 in steps of 5 183) ZXM7-SHLDD108-xxx/N, xxx= 405 to 460 in steps of 5 219) ZXM7-SHLDD72-xxx/N, xxx= 270 to 310 in steps of 5 179') ZXM7-SPLDD156-xxx/N, xxx= 585 to 655 in steps of 5 180') ZXM7-SPLDD144-xxx/N, xxx= 540 to 605 in steps of 5 181') ZXM7-SPLDD132-xxx/N, xxx= 495 to 555 in steps of 5 182') ZXM7-SPLDD120-xxx/N, xxx= 450 to 510 in steps of 5 183') ZXM7-SPLDD108-xxx/N, xxx= 405 to 460 in steps of 5 184) ZXM7-SHLD156-xxx/N, xxx= 585 to 655 in steps of 5 185) ZXM7-SHLD144-xxx/N, xxx= 540 to 605 in steps of 5 186) ZXM7-SHLD132-xxx/N, xxx= 495 to 555 in steps of 5 187) ZXM7-SHLD120-xxx/N, xxx= 450 to 510 in steps of 5 188) ZXM7-SHLD108-xxx/N, xxx= 405 to 460 in steps of 5 220) ZXM7-SHLD72-xxx/N, xxx= 270 to 310 in steps of 5 184') ZXM7-SPLD156-xxx/N, xxx= 585 to 655 in steps of 5 185') ZXM7-SPLD144-xxx/N, xxx= 540 to 605 in steps of 5 186') ZXM7-SPLD132-xxx/N, xxx= 495 to 555 in steps of 5 187') ZXM7-SPLD120-xxx/N, xxx= 450 to 510 in steps of 5 188') ZXM7-SPLD108-xxx/N, xxx= 405 to 460 in steps of 5 189) ZXM8-YPLDD132-xxx/N, xxx= 660 to 730 in steps of 5 190) ZXM8-YPLDD120-xxx/N, xxx= 600 to 665 in steps of 5 191) ZXM8-YPLDD110-xxx/N, xxx= 550 to 610 in steps of 5 192) ZXM8-YPLD132-xxx/N, xxx= 660 to 730 in steps of 5 193) ZXM8-YPLD120-xxx/N, xxx= 600 to 665 in steps of 5 194) ZXM8-YPLD110-xxx/N, xxx= 550 to 610 in steps of 5 195) ZXM8-GPLDD132-xxx/N, xxx= 660 to 730 in steps of 5 196) ZXM8-GPLDD120-xxx/N, xxx= 600 to 665 in steps of 5 197) ZXM8-GPLDD110-xxx/N, xxx= 550 to 610 in steps of 5 198) ZXM8-GPLD132-xxx/N, xxx= 660 to 730 in steps of 5 199) ZXM8-GPLD120-xxx/N, xxx= 600 to 665 in steps of 5 200) ZXM8-GPLD110-xxx/N, xxx= 550 to 610 in steps of 5 201) ZXM8-TPLDD132-xxx/N, xxx= 660 to 730 in steps of 5 202) ZXM8-TPLDD120-xxx/N, xxx= 600 to 665 in steps of 5 203) ZXM8-TPLDD110-xxx/N, xxx= 550 to 610 in steps of 5 204) ZXM8-TPLD132-xxx/N, xxx= 660 to 730 in steps of 5 205) ZXM8-TPLD120-xxx/N, xxx= 600 to 665 in steps of 5 206) ZXM8-TPLD110-xxx/N, xxx= 550 to 610 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



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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. 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

IEC 61215-1:2021 **Tested** IEC 61215-1-1:2021 according to: IEC 61215-2:2021

IEC 61730-1:2023 IEC 61730-2:2023

Test Laboratory: