



Product Service

CERTIFICATE

No. Z2 073899 0091 Rev. 08

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.: 704062301224-08

Valid until: 2030-07-28

Date, 2025-07-29

(Zhulin Zhang)

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Model(s):

- 460) ZXMR-YPLDD144-xxx/N, xxx= 660 to 710 in steps of 5
- 461) ZXMR-YPLDD132-xxx/N, xxx= 575 to 650 in steps of 5
- 462) ZXMR-YPLDD120-xxx/N, xxx= 535 to 590 in steps of 5
- 463) ZXMR-YHLLDD108-xxx/N, xxx= 500 to 530 in steps of 5
- 464) ZXMR-YHLLDD96-xxx/N, xxx= 430 to 470 in steps of 5
- 465) ZXMR-YPLD144-xxx/N, xxx= 660 to 710 in steps of 5
- 466) ZXMR-YPLD132-xxx/N, xxx= 575 to 650 in steps of 5
- 467) ZXMR-YPLD120-xxx/N, xxx= 535 to 590 in steps of 5
- 468) ZXMR-YHLD108-xxx/N, xxx= 500 to 530 in steps of 5
- 469) ZXMR-YHLD96-xxx/N, xxx= 430 to 470 in steps of 5
- 470) ZXMR-YHLD90-xxx/N, xxx= 390 to 445 in steps of 5
- 471) ZXMR-YHLD80-xxx/N, xxx= 345 to 395 in steps of 5
- 472) ZXMR-YHLD72-xxx/N, xxx= 310 to 355 in steps of 5
- 473) ZXMR-YHLD70-xxx/N, xxx= 300 to 345 in steps of 5
- 474) ZXMR-YHLD64-xxx/N, xxx= 275 to 315 in steps of 5
- 475) ZXMR-YHLD56-xxx/N, xxx= 240 to 275 in steps of 5
- 280) ZXMR-GPLDD144-xxx/N, xxx= 660 to 710 in steps of 5
- 1) ZXMR-GPLDD132-xxx/N, xxx= 575 to 650 in steps of 5
- 2) ZXMR-GPLDD120-xxx/N, xxx= 535 to 590 in steps of 5
- 3) ZXMR-GHLLDD108-xxx/N, xxx= 500 to 530 in steps of 5
- 4) ZXMR-GHLLDD96-xxx/N, xxx= 430 to 470 in steps of 5
- 281) ZXMR-GPLD144-xxx/N, xxx= 660 to 710 in steps of 5
- 5) ZXMR-GPLD132-xxx/N, xxx= 575 to 650 in steps of 5
- 6) ZXMR-GPLD120-xxx/N, xxx= 535 to 590 in steps of 5
- 7) ZXMR-GHLD108-xxx/N, xxx= 500 to 530 in steps of 5
- 8) ZXMR-GHLD96-xxx/N, xxx= 430 to 470 in steps of 5
- 221) ZXMR-GHLD90-xxx/N, xxx= 390 to 445 in steps of 5
- 222) ZXMR-GHLD80-xxx/N, xxx= 345 to 395 in steps of 5
- 258) ZXMR-GHLD72-xxx/N, xxx= 310 to 355 in steps of 5
- 223) ZXMR-GHLD70-xxx/N, xxx= 300 to 345 in steps of 5
- 259) ZXMR-GHLD64-xxx/N, xxx= 275 to 315 in steps of 5
- 260) ZXMR-GHLD56-xxx/N, xxx= 240 to 275 in steps of 5
- 282) ZXMR-UPLDD144-xxx/N, xxx= 660 to 710 in steps of 5
- 9) ZXMR-UPLDD132-xxx/N, xxx= 575 to 650 in steps of 5
- 10) ZXMR-UPLDD120-xxx/N, xxx= 535 to 590 in steps of 5
- 11) ZXMR-UHLLDD108-xxx/N, xxx= 500 to 530 in steps of 5
- 12) ZXMR-UHLLDD96-xxx/N, xxx= 430 to 470 in steps of 5
- 283) ZXMR-UPLD144-xxx/N, xxx= 660 to 710 in steps of 5
- 13) ZXMR-UPLD132-xxx/N, xxx= 575 to 650 in steps of 5
- 14) ZXMR-UPLD120-xxx/N, xxx= 535 to 590 in steps of 5
- 15) ZXMR-UHLD108-xxx/N, xxx= 500 to 530 in steps of 5
- 16) ZXMR-UHLD96-xxx/N, xxx= 430 to 470 in steps of 5
- 224) ZXMR-UHLD90-xxx/N, xxx= 390 to 445 in steps of 5
- 225) ZXMR-UHLD80-xxx/N, xxx= 345 to 395 in steps of 5
- 261) ZXMR-UHLD72-xxx/N, xxx= 310 to 355 in steps of 5
- 226) ZXMR-UHLD70-xxx/N, xxx= 300 to 345 in steps of 5
- 262) ZXMR-UHLD64-xxx/N, xxx= 275 to 315 in steps of 5
- 263) ZXMR-UHLD56-xxx/N, xxx= 240 to 275 in steps of 5
- 284) ZXMR-EPLDD144-xxx/N, xxx= 660 to 710 in steps of 5
- 17) ZXMR-EPLDD132-xxx/N, xxx= 575 to 650 in steps of 5
- 18) ZXMR-EPLDD120-xxx/N, xxx= 535 to 590 in steps of 5
- 19) ZXMR-EHLLDD108-xxx/N, xxx= 500 to 530 in steps of 5
- 20) ZXMR-EHLLDD96-xxx/N, xxx= 430 to 470 in steps of 5
- 285) ZXMR-EPLD144-xxx/N, xxx= 660 to 710 in steps of 5
- 21) ZXMR-EPLD132-xxx/N, xxx= 575 to 650 in steps of 5
- 22) ZXMR-EPLD120-xxx/N, xxx= 535 to 590 in steps of 5

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- 23) ZXMR-EHLD108-xxx/N, xxx= 500 to 530 in steps of 5
- 24) ZXMR-EHLD96-xxx/N, xxx= 430 to 470 in steps of 5
- 227) ZXMR-EHLD90-xxx/N, xxx= 390 to 445 in steps of 5
- 228) ZXMR-EHLD80-xxx/N, xxx= 345 to 395 in steps of 5
- 264) ZXMR-EHLD72-xxx/N, xxx= 310 to 355 in steps of 5
- 229) ZXMR-EHLD70-xxx/N, xxx= 300 to 345 in steps of 5
- 265) ZXMR-EHLD64-xxx/N, xxx= 275 to 315 in steps of 5
- 266) ZXMR-EHLD56-xxx/N, xxx= 240 to 275 in steps of 5
- 286) ZXMR-SPLDD144-xxx/N, xxx= 660 to 710 in steps of 5
- 25) ZXMR-SPLDD132-xxx/N, xxx= 575 to 650 in steps of 5
- 26) ZXMR-SPLDD120-xxx/N, xxx= 535 to 590 in steps of 5
- 27) ZXMR-SHLDD108-xxx/N, xxx= 500 to 530 in steps of 5
- 28) ZXMR-SHLDD96-xxx/N, xxx= 430 to 470 in steps of 5
- 287) ZXMR-SPLD144-xxx/N, xxx= 660 to 710 in steps of 5
- 29) ZXMR-SPLD132-xxx/N, xxx= 575 to 650 in steps of 5
- 30) ZXMR-SPLD120-xxx/N, xxx= 535 to 590 in steps of 5
- 31) ZXMR-SHLD108-xxx/N, xxx= 500 to 530 in steps of 5
- 32) ZXMR-SHLD96-xxx/N, xxx= 430 to 470 in steps of 5
- 230) ZXMR-SHLD90-xxx/N, xxx= 390 to 445 in steps of 5
- 231) ZXMR-SHLD80-xxx/N, xxx= 345 to 395 in steps of 5
- 267) ZXMR-SHLD72-xxx/N, xxx= 310 to 355 in steps of 5
- 232) ZXMR-SHLD70-xxx/N, xxx= 300 to 345 in steps of 5
- 268) ZXMR-SHLD64-xxx/N, xxx= 275 to 315 in steps of 5
- 269) ZXMR-SHLD56-xxx/N, xxx= 240 to 275 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
- 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

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- 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 515 in 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

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- 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
- 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
- 288) ZXIR-YPLDD144-xxx/J, xxx= 635 to 710 in steps of 5
- 289) ZXIR-YPLDD132-xxx/J, xxx= 585 to 650 in steps of 5
- 290) ZXIR-YPLDD120-xxx/J, xxx= 530 to 590 in steps of 5
- 291) ZXIR-YHLDD108-xxx/J, xxx= 475 to 530 in steps of 5
- 292) ZXIR-YHLDD96-xxx/J, xxx= 425 to 470 in steps of 5
- 293) ZXIR-YHLDD90-xxx/J, xxx= 395 to 445 in steps of 5
- 294) ZXIR-YHLDD80-xxx/J, xxx= 350 to 395 in steps of 5
- 295) ZXIR-YHLDD72-xxx/J, xxx= 315 to 355 in steps of 5
- 296) ZXIR-YHLDD70-xxx/J, xxx= 310 to 345 in steps of 5
- 297) ZXIR-YHLDD64-xxx/J, xxx= 280 to 315 in steps of 5
- 298) ZXIR-YHLDD56-xxx/J, xxx= 245 to 275 in steps of 5
- 374) ZXIR-YPLD144-xxx/J, xxx= 635 to 710 in steps of 5
- 375) ZXIR-YPLD132-xxx/J, xxx= 585 to 650 in steps of 5
- 376) ZXIR-YPLD120-xxx/J, xxx= 530 to 590 in steps of 5
- 377) ZXIR-YHLD108-xxx/J, xxx= 475 to 530 in steps of 5
- 378) ZXIR-YHLD96-xxx/J, xxx= 425 to 470 in steps of 5

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- 379) ZXIR-YHLD90-xxx/J, xxx= 395 to 445 in steps of 5
- 380) ZXIR-YHLD80-xxx/J, xxx= 350 to 395 in steps of 5
- 381) ZXIR-YHLD72-xxx/J, xxx= 315 to 355 in steps of 5
- 382) ZXIR-YHLD70-xxx/J, xxx= 310 to 345 in steps of 5
- 383) ZXIR-YHLD64-xxx/J, xxx= 280 to 315 in steps of 5
- 384) ZXIR-YHLD56-xxx/J, xxx= 245 to 275 in steps of 5
- 299) ZXIR-GPLDD144-xxx/J, xxx= 635 to 710 in steps of 5
- 300) ZXIR-GPLDD132-xxx/J, xxx= 585 to 650 in steps of 5
- 301) ZXIR-GPLDD120-xxx/J, xxx= 530 to 590 in steps of 5
- 302) ZXIR-GHLDD108-xxx/J, xxx= 475 to 530 in steps of 5
- 303) ZXIR-GHLDD96-xxx/J, xxx= 425 to 470 in steps of 5
- 304) ZXIR-GHLDD90-xxx/J, xxx= 395 to 445 in steps of 5
- 305) ZXIR-GHLDD80-xxx/J, xxx= 350 to 395 in steps of 5
- 306) ZXIR-GHLDD72-xxx/J, xxx= 315 to 355 in steps of 5
- 307) ZXIR-GHLDD70-xxx/J, xxx= 310 to 345 in steps of 5
- 308) ZXIR-GHLDD64-xxx/J, xxx= 280 to 315 in steps of 5
- 309) ZXIR-GHLDD56-xxx/J, xxx= 245 to 275 in steps of 5
- 385) ZXIR-GPLD144-xxx/J, xxx= 635 to 710 in steps of 5
- 386) ZXIR-GPLD132-xxx/J, xxx= 585 to 650 in steps of 5
- 387) ZXIR-GPLD120-xxx/J, xxx= 530 to 590 in steps of 5
- 388) ZXIR-GHLD108-xxx/J, xxx= 475 to 530 in steps of 5
- 389) ZXIR-GHLD96-xxx/J, xxx= 425 to 470 in steps of 5
- 390) ZXIR-GHLD90-xxx/J, xxx= 395 to 445 in steps of 5
- 391) ZXIR-GHLD80-xxx/J, xxx= 350 to 395 in steps of 5
- 392) ZXIR-GHLD72-xxx/J, xxx= 315 to 355 in steps of 5
- 393) ZXIR-GHLD70-xxx/J, xxx= 310 to 345 in steps of 5
- 394) ZXIR-GHLD64-xxx/J, xxx= 280 to 315 in steps of 5
- 395) ZXIR-GHLD56-xxx/J, xxx= 245 to 275 in steps of 5
- 310) ZXIR-UPLDD144-xxx/J, xxx= 635 to 710 in steps of 5
- 311) ZXIR-UPLDD132-xxx/J, xxx= 585 to 650 in steps of 5
- 312) ZXIR-UPLDD120-xxx/J, xxx= 530 to 590 in steps of 5
- 313) ZXIR-UHLDD108-xxx/J, xxx= 475 to 530 in steps of 5
- 314) ZXIR-UHLDD96-xxx/J, xxx= 425 to 470 in steps of 5
- 315) ZXIR-UHLDD90-xxx/J, xxx= 395 to 445 in steps of 5
- 316) ZXIR-UHLDD80-xxx/J, xxx= 350 to 395 in steps of 5
- 317) ZXIR-UHLDD72-xxx/J, xxx= 315 to 355 in steps of 5
- 318) ZXIR-UHLDD70-xxx/J, xxx= 310 to 345 in steps of 5
- 319) ZXIR-UHLDD64-xxx/J, xxx= 280 to 315 in steps of 5
- 320) ZXIR-UHLDD56-xxx/J, xxx= 245 to 275 in steps of 5
- 396) ZXIR-UPLD144-xxx/J, xxx= 635 to 710 in steps of 5
- 397) ZXIR-UPLD132-xxx/J, xxx= 585 to 650 in steps of 5
- 398) ZXIR-UPLD120-xxx/J, xxx= 530 to 590 in steps of 5
- 399) ZXIR-UHLD108-xxx/J, xxx= 475 to 530 in steps of 5
- 400) ZXIR-UHLD96-xxx/J, xxx= 425 to 470 in steps of 5
- 401) ZXIR-UHLD90-xxx/J, xxx= 395 to 445 in steps of 5
- 402) ZXIR-UHLD80-xxx/J, xxx= 350 to 395 in steps of 5
- 403) ZXIR-UHLD72-xxx/J, xxx= 315 to 355 in steps of 5
- 404) ZXIR-UHLD70-xxx/J, xxx= 310 to 345 in steps of 5
- 405) ZXIR-UHLD64-xxx/J, xxx= 280 to 315 in steps of 5
- 406) ZXIR-UHLD56-xxx/J, xxx= 245 to 275 in steps of 5
- 321) ZXIR-TPLDD144-xxx/J, xxx= 635 to 710 in steps of 5
- 322) ZXIR-TPLDD132-xxx/J, xxx= 585 to 650 in steps of 5
- 323) ZXIR-TPLDD120-xxx/J, xxx= 530 to 590 in steps of 5
- 324) ZXIR-THLDD108-xxx/J, xxx= 475 to 530 in steps of 5
- 325) ZXIR-THLDD96-xxx/J, xxx= 425 to 470 in steps of 5
- 326) ZXIR-THLDD90-xxx/J, xxx= 395 to 445 in steps of 5

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327) ZXIR-THLDD80-xxx/J, xxx= 350 to 395 in steps of 5
328) ZXIR-THLDD72-xxx/J, xxx= 315 to 355 in steps of 5
329) ZXIR-THLDD70-xxx/J, xxx= 310 to 345 in steps of 5
330) ZXIR-THLDD64-xxx/J, xxx= 280 to 315 in steps of 5
331) ZXIR-THLDD56-xxx/J, xxx= 245 to 275 in steps of 5
407) ZXIR-TPLD144-xxx/J, xxx= 635 to 710 in steps of 5
408) ZXIR-TPLD132-xxx/J, xxx= 585 to 650 in steps of 5
409) ZXIR-TPLD120-xxx/J, xxx= 530 to 590 in steps of 5
410) ZXIR-THLD108-xxx/J, xxx= 475 to 530 in steps of 5
411) ZXIR-THLD96-xxx/J, xxx= 425 to 470 in steps of 5
412) ZXIR-THLD90-xxx/J, xxx= 395 to 445 in steps of 5
413) ZXIR-THLD80-xxx/J, xxx= 350 to 395 in steps of 5
414) ZXIR-THLD72-xxx/J, xxx= 315 to 355 in steps of 5
415) ZXIR-THLD70-xxx/J, xxx= 310 to 345 in steps of 5
416) ZXIR-THLD64-xxx/J, xxx= 280 to 315 in steps of 5
417) ZXIR-THLD56-xxx/J, xxx= 245 to 275 in steps of 5
129) ZXM7-UHLD156-xxx/M, xxx= 560 to 630 in steps of 5
130) ZXM7-UHLD144-xxx/M, xxx= 520 to 580 in steps of 5
131) ZXM7-UHLD132-xxx/M, xxx= 475 to 535 in steps of 5
132) ZXM7-UHLD120-xxx/M, xxx= 435 to 490 in steps of 5
133) ZXM7-UHLD108-xxx/M, xxx= 390 to 440 in steps of 5
129') ZXM7-UPLD156-xxx/M, xxx= 560 to 630 in steps of 5
130') ZXM7-UPLD144-xxx/M, xxx= 520 to 580 in steps of 5
131') ZXM7-UPLD132-xxx/M, xxx= 475 to 535 in steps of 5
132') ZXM7-UPLD120-xxx/M, xxx= 435 to 490 in steps of 5
133') ZXM7-UPLD108-xxx/M, xxx= 390 to 440 in steps of 5
134) ZXM7-EHLD156-xxx/M, xxx= 560 to 630 in steps of 5
135) ZXM7-EHLD144-xxx/M, xxx= 520 to 580 in steps of 5
136) ZXM7-EHLD132-xxx/M, xxx= 475 to 535 in steps of 5
137) ZXM7-EHLD120-xxx/M, xxx= 435 to 490 in steps of 5
138) ZXM7-EHLD108-xxx/M, xxx= 390 to 440 in steps of 5
134') ZXM7-EPLD156-xxx/M, xxx= 560 to 630 in steps of 5
135') ZXM7-EPLD144-xxx/M, xxx= 520 to 580 in steps of 5
136') ZXM7-EPLD132-xxx/M, xxx= 475 to 535 in steps of 5
137') ZXM7-EPLD120-xxx/M, xxx= 435 to 490 in steps of 5
138') ZXM7-EPLD108-xxx/M, xxx= 390 to 440 in steps of 5
139) ZXM7-SHLD156-xxx/M, xxx= 560 to 630 in steps of 5
140) ZXM7-SHLD144-xxx/M, xxx= 520 to 580 in steps of 5
141) ZXM7-SHLD132-xxx/M, xxx= 475 to 535 in steps of 5
142) ZXM7-SHLD120-xxx/M, xxx= 435 to 490 in steps of 5
143) ZXM7-SHLD108-xxx/M, xxx= 390 to 440 in steps of 5
139') ZXM7-SPLD156-xxx/M, xxx= 560 to 630 in steps of 5
140') ZXM7-SPLD144-xxx/M, xxx= 520 to 580 in steps of 5
141') ZXM7-SPLD132-xxx/M, xxx= 475 to 535 in steps of 5
142') ZXM7-SPLD120-xxx/M, xxx= 435 to 490 in steps of 5
143') ZXM7-SPLD108-xxx/M, xxx= 390 to 440 in steps of 5
144) ZXM7-NHLD156-xxx/M, xxx= 560 to 630 in steps of 5
145) ZXM7-NHLD144-xxx/M, xxx= 520 to 580 in steps of 5
146) ZXM7-NHLD132-xxx/M, xxx= 475 to 535 in steps of 5
147) ZXM7-NHLD120-xxx/M, xxx= 435 to 490 in steps of 5
148) ZXM7-NHLD108-xxx/M, xxx= 390 to 440 in steps of 5
144') ZXM7-NPLD156-xxx/M, xxx= 560 to 630 in steps of 5
145') ZXM7-NPLD144-xxx/M, xxx= 520 to 580 in steps of 5
146') ZXM7-NPLD132-xxx/M, xxx= 475 to 535 in steps of 5
147') ZXM7-NPLD120-xxx/M, xxx= 435 to 490 in steps of 5
148') ZXM7-NPLD108-xxx/M, xxx= 390 to 440 in steps of 5

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- 149) ZXM7-GHLDD156-xxx/N, xxx= 585 to 665 in steps of 5
- 150) ZXM7-GHLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
- 150') ZXM7-GPLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
- 155) ZXM7-GHLD144-xxx/N, xxx= 540 to 610 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
- 233) ZXM7-GHLD100-xxx/N, xxx= 375 to 430 in steps of 5
- 234) ZXM7-GHLD90-xxx/N, xxx= 335 to 385 in steps of 5
- 235) ZXM7-GHLD80-xxx/N, xxx= 300 to 340 in steps of 5
- 214) ZXM7-GHLD72-xxx/N, xxx= 270 to 310 in steps of 5
- 270) ZXM7-GHLD64-xxx/N, xxx= 240 to 275 in steps of 5
- 154') ZXM7-GPLD156-xxx/N, xxx= 585 to 665 in steps of 5
- 155') ZXM7-GPLD144-xxx/N, xxx= 540 to 610 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
- 254) ZXM7-GOLD110-xxx/N, xxx= 410 to 470 in steps of 5
- 159) ZXM7-UHLDD156-xxx/N, xxx= 585 to 665 in steps of 5
- 160) ZXM7-UHLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
- 160') ZXM7-UPLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
- 165) ZXM7-UHLD144-xxx/N, xxx= 540 to 610 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
- 236) ZXM7-UHLD100-xxx/N, xxx= 375 to 430 in steps of 5
- 237) ZXM7-UHLD90-xxx/N, xxx= 335 to 385 in steps of 5
- 238) ZXM7-UHLD80-xxx/N, xxx= 300 to 340 in steps of 5
- 216) ZXM7-UHLD72-xxx/N, xxx= 270 to 310 in steps of 5
- 271) ZXM7-UHLD64-xxx/N, xxx= 240 to 275 in steps of 5
- 164') ZXM7-UPLD156-xxx/N, xxx= 585 to 665 in steps of 5
- 165') ZXM7-UPLD144-xxx/N, xxx= 540 to 610 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
- 255) ZXM7-UOLD110-xxx/N, xxx= 410 to 470 in steps of 5
- 169) ZXM7-EHLDD156-xxx/N, xxx= 585 to 665 in steps of 5
- 170) ZXM7-EHLDD144-xxx/N, xxx= 540 to 610 in steps of 5

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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
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 665 in steps of 5
170') ZXM7-EPLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
175) ZXM7-EHLD144-xxx/N, xxx= 540 to 610 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
239) ZXM7-EHLD100-xxx/N, xxx= 375 to 430 in steps of 5
240) ZXM7-EHLD90-xxx/N, xxx= 335 to 385 in steps of 5
241) ZXM7-EHLD80-xxx/N, xxx= 300 to 340 in steps of 5
218) ZXM7-EHLD72-xxx/N, xxx= 270 to 310 in steps of 5
272) ZXM7-EHLD64-xxx/N, xxx= 240 to 275 in steps of 5
174') ZXM7-EPLD156-xxx/N, xxx= 585 to 665 in steps of 5
175') ZXM7-EPLD144-xxx/N, xxx= 540 to 610 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
256) ZXM7-EOLD110-xxx/N, xxx= 410 to 470 in steps of 5
179) ZXM7-SHLDD156-xxx/N, xxx= 585 to 665 in steps of 5
180) ZXM7-SHLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
180') ZXM7-SPLDD144-xxx/N, xxx= 540 to 610 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 665 in steps of 5
185) ZXM7-SHLD144-xxx/N, xxx= 540 to 610 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
242) ZXM7-SHLD100-xxx/N, xxx= 375 to 430 in steps of 5
243) ZXM7-SHLD90-xxx/N, xxx= 335 to 385 in steps of 5
244) ZXM7-SHLD80-xxx/N, xxx= 300 to 340 in steps of 5
220) ZXM7-SHLD72-xxx/N, xxx= 270 to 310 in steps of 5
273) ZXM7-SHLD64-xxx/N, xxx= 240 to 275 in steps of 5
184') ZXM7-SPLD156-xxx/N, xxx= 585 to 665 in steps of 5
185') ZXM7-SPLD144-xxx/N, xxx= 540 to 610 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
257) ZXM7-SOLD110-xxx/N, xxx= 410 to 470 in steps of 5
476) ZXM8-RPLDD144-xxx/N, xxx= 720 to 815 in steps of 5
477) ZXM8-RPLDD132-xxx/N, xxx= 640 to 745 in steps of 5
478) ZXM8-RPLDD120-xxx/N, xxx= 600 to 680 in steps of 5
479) ZXM8-RPLDD110-xxx/N, xxx= 550 to 620 in steps of 5

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- 480) ZXM8-RPLD144-xxx/N, xxx= 720 to 815 in steps of 5
- 481) ZXM8-RPLD132-xxx/N, xxx= 640 to 745 in steps of 5
- 482) ZXM8-RPLD120-xxx/N, xxx= 600 to 680 in steps of 5
- 483) ZXM8-RPLD110-xxx/N, xxx= 550 to 620 in steps of 5
- 484) ZXM8-RHLD72-xxx/N, xxx= 360 to 410 in steps of 5
- 485) ZXM8-RHLD64-xxx/N, xxx= 320 to 365 in steps of 5
- 486) ZXM8-RHLD56-xxx/N, xxx= 280 to 320 in steps of 5
- 274) ZXM8-YPLDD144-xxx/N, xxx= 720 to 815 in steps of 5
- 189) ZXM8-YPLDD132-xxx/N, xxx= 640 to 745 in steps of 5
- 190) ZXM8-YPLDD120-xxx/N, xxx= 600 to 680 in steps of 5
- 191) ZXM8-YPLDD110-xxx/N, xxx= 550 to 620 in steps of 5
- 275) ZXM8-YPLD144-xxx/N, xxx= 720 to 815 in steps of 5
- 192) ZXM8-YPLD132-xxx/N, xxx= 640 to 745 in steps of 5
- 193) ZXM8-YPLD120-xxx/N, xxx= 600 to 680 in steps of 5
- 194) ZXM8-YPLD110-xxx/N, xxx= 550 to 620 in steps of 5
- 245) ZXM8-YHLD72-xxx/N, xxx= 360 to 410 in steps of 5
- 246) ZXM8-YHLD64-xxx/N, xxx= 320 to 365 in steps of 5
- 247) ZXM8-YHLD56-xxx/N, xxx= 280 to 320 in steps of 5
- 276) ZXM8-GPLDD144-xxx/N, xxx= 720 to 815 in steps of 5
- 195) ZXM8-GPLDD132-xxx/N, xxx= 640 to 745 in steps of 5
- 196) ZXM8-GPLDD120-xxx/N, xxx= 600 to 680 in steps of 5
- 197) ZXM8-GPLDD110-xxx/N, xxx= 550 to 620 in steps of 5
- 277) ZXM8-GPLD144-xxx/N, xxx= 720 to 815 in steps of 5
- 198) ZXM8-GPLD132-xxx/N, xxx= 640 to 745 in steps of 5
- 199) ZXM8-GPLD120-xxx/N, xxx= 600 to 680 in steps of 5
- 200) ZXM8-GPLD110-xxx/N, xxx= 550 to 620 in steps of 5
- 248) ZXM8-GHLD72-xxx/N, xxx= 360 to 410 in steps of 5
- 249) ZXM8-GHLD64-xxx/N, xxx= 320 to 365 in steps of 5
- 250) ZXM8-GHLD56-xxx/N, xxx= 280 to 320 in steps of 5
- 487) ZXM8-UPLDD144-xxx/N, xxx= 720 to 815 in steps of 5
- 488) ZXM8-UPLDD132-xxx/N, xxx= 640 to 745 in steps of 5
- 489) ZXM8-UPLDD120-xxx/N, xxx= 600 to 680 in steps of 5
- 490) ZXM8-UPLDD110-xxx/N, xxx= 550 to 620 in steps of 5
- 491) ZXM8-UPLD144-xxx/N, xxx= 720 to 815 in steps of 5
- 492) ZXM8-UPLD132-xxx/N, xxx= 640 to 745 in steps of 5
- 493) ZXM8-UPLD120-xxx/N, xxx= 600 to 680 in steps of 5
- 494) ZXM8-UPLD110-xxx/N, xxx= 550 to 620 in steps of 5
- 495) ZXM8-UHLD72-xxx/N, xxx= 360 to 410 in steps of 5
- 496) ZXM8-UHLD64-xxx/N, xxx= 320 to 365 in steps of 5
- 497) ZXM8-UHLD56-xxx/N, xxx= 280 to 320 in steps of 5
- 278) ZXM8-TPLDD144-xxx/N, xxx= 720 to 815 in steps of 5
- 201) ZXM8-TPLDD132-xxx/N, xxx= 640 to 745 in steps of 5
- 202) ZXM8-TPLDD120-xxx/N, xxx= 600 to 680 in steps of 5
- 203) ZXM8-TPLDD110-xxx/N, xxx= 550 to 620 in steps of 5
- 279) ZXM8-TPLD144-xxx/N, xxx= 720 to 815 in steps of 5
- 204) ZXM8-TPLD132-xxx/N, xxx= 640 to 745 in steps of 5
- 205) ZXM8-TPLD120-xxx/N, xxx= 600 to 680 in steps of 5
- 206) ZXM8-TPLD110-xxx/N, xxx= 550 to 620 in steps of 5
- 251) ZXM8-THLD72-xxx/N, xxx= 360 to 410 in steps of 5
- 252) ZXM8-THLD64-xxx/N, xxx= 320 to 365 in steps of 5
- 253) ZXM8-THLD56-xxx/N, xxx= 280 to 320 in steps of 5
- 332) ZXI8-RPLDD144-xxx/J, xxx= 735 to 815 in steps of 5
- 333) ZXI8-RPLDD132-xxx/J, xxx= 675 to 750 in steps of 5
- 334) ZXI8-RPLDD120-xxx/J, xxx= 610 to 680 in steps of 5
- 335) ZXI8-RPLDD110-xxx/J, xxx= 560 to 620 in steps of 5
- 336) ZXI8-RHLD72-xxx/J, xxx= 365 to 410 in steps of 5

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- 337) ZXI8-RHLDD64-xxx/J, xxx= 325 to 365 in steps of 5
- 338) ZXI8-RHLDD56-xxx/J, xxx= 285 to 320 in steps of 5
- 418) ZXI8-RPLD144-xxx/J, xxx= 735 to 815 in steps of 5
- 419) ZXI8-RPLD132-xxx/J, xxx= 675 to 750 in steps of 5
- 420) ZXI8-RPLD120-xxx/J, xxx= 610 to 680 in steps of 5
- 421) ZXI8-RPLD110-xxx/J, xxx= 560 to 620 in steps of 5
- 422) ZXI8-RHLD72-xxx/J, xxx= 365 to 410 in steps of 5
- 423) ZXI8-RHLD64-xxx/J, xxx= 325 to 365 in steps of 5
- 424) ZXI8-RHLD56-xxx/J, xxx= 285 to 320 in steps of 5
- 339) ZXI8-YPLDD144-xxx/J, xxx= 735 to 815 in steps of 5
- 340) ZXI8-YPLDD132-xxx/J, xxx= 675 to 750 in steps of 5
- 341) ZXI8-YPLDD120-xxx/J, xxx= 610 to 680 in steps of 5
- 342) ZXI8-YPLDD110-xxx/J, xxx= 560 to 620 in steps of 5
- 343) ZXI8-YHLDD72-xxx/J, xxx= 365 to 410 in steps of 5
- 344) ZXI8-YHLDD64-xxx/J, xxx= 325 to 365 in steps of 5
- 345) ZXI8-YHLDD56-xxx/J, xxx= 285 to 320 in steps of 5
- 425) ZXI8-YPLD144-xxx/J, xxx= 735 to 815 in steps of 5
- 426) ZXI8-YPLD132-xxx/J, xxx= 675 to 750 in steps of 5
- 427) ZXI8-YPLD120-xxx/J, xxx= 610 to 680 in steps of 5
- 428) ZXI8-YPLD110-xxx/J, xxx= 560 to 620 in steps of 5
- 429) ZXI8-YHLD72-xxx/J, xxx= 365 to 410 in steps of 5
- 430) ZXI8-YHLD64-xxx/J, xxx= 325 to 365 in steps of 5
- 431) ZXI8-YHLD56-xxx/J, xxx= 285 to 320 in steps of 5
- 346) ZXI8-GPLDD144-xxx/J, xxx= 735 to 815 in steps of 5
- 347) ZXI8-GPLDD132-xxx/J, xxx= 675 to 750 in steps of 5
- 348) ZXI8-GPLDD120-xxx/J, xxx= 610 to 680 in steps of 5
- 349) ZXI8-GPLDD110-xxx/J, xxx= 560 to 620 in steps of 5
- 350) ZXI8-GHLDD72-xxx/J, xxx= 365 to 410 in steps of 5
- 351) ZXI8-GHLDD64-xxx/J, xxx= 325 to 365 in steps of 5
- 352) ZXI8-GHLDD56-xxx/J, xxx= 285 to 320 in steps of 5
- 432) ZXI8-GPLD144-xxx/J, xxx= 735 to 815 in steps of 5
- 433) ZXI8-GPLD132-xxx/J, xxx= 675 to 750 in steps of 5
- 434) ZXI8-GPLD120-xxx/J, xxx= 610 to 680 in steps of 5
- 435) ZXI8-GPLD110-xxx/J, xxx= 560 to 620 in steps of 5
- 436) ZXI8-GHLD72-xxx/J, xxx= 365 to 410 in steps of 5
- 437) ZXI8-GHLD64-xxx/J, xxx= 325 to 365 in steps of 5
- 438) ZXI8-GHLD56-xxx/J, xxx= 285 to 320 in steps of 5
- 353) ZXI8-UPLDD144-xxx/J, xxx= 735 to 815 in steps of 5
- 354) ZXI8-UPLDD132-xxx/J, xxx= 675 to 750 in steps of 5
- 355) ZXI8-UPLDD120-xxx/J, xxx= 610 to 680 in steps of 5
- 356) ZXI8-UPLDD110-xxx/J, xxx= 560 to 620 in steps of 5
- 357) ZXI8-UHLDD72-xxx/J, xxx= 365 to 410 in steps of 5
- 358) ZXI8-UHLDD64-xxx/J, xxx= 325 to 365 in steps of 5
- 359) ZXI8-UHLDD56-xxx/J, xxx= 285 to 320 in steps of 5
- 439) ZXI8-UPLD144-xxx/J, xxx= 735 to 815 in steps of 5
- 440) ZXI8-UPLD132-xxx/J, xxx= 675 to 750 in steps of 5
- 441) ZXI8-UPLD120-xxx/J, xxx= 610 to 680 in steps of 5
- 442) ZXI8-UPLD110-xxx/J, xxx= 560 to 620 in steps of 5
- 443) ZXI8-UHLD72-xxx/J, xxx= 365 to 410 in steps of 5
- 444) ZXI8-UHLD64-xxx/J, xxx= 325 to 365 in steps of 5
- 445) ZXI8-UHLD56-xxx/J, xxx= 285 to 320 in steps of 5
- 360) ZXI8-FPLDD144-xxx/J, xxx= 735 to 815 in steps of 5
- 361) ZXI8-FPLDD132-xxx/J, xxx= 675 to 750 in steps of 5
- 362) ZXI8-FPLDD120-xxx/J, xxx= 610 to 680 in steps of 5
- 363) ZXI8-FPLDD110-xxx/J, xxx= 560 to 620 in steps of 5
- 364) ZXI8-FHLD72-xxx/J, xxx= 365 to 410 in steps of 5

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- 365) ZXI8-FHLDD64-xxx/J, xxx= 325 to 365 in steps of 5
- 366) ZXI8-FHLDD56-xxx/J, xxx= 285 to 320 in steps of 5
- 446) ZXI8-FPLD144-xxx/J, xxx= 735 to 815 in steps of 5
- 447) ZXI8-FPLD132-xxx/J, xxx= 675 to 750 in steps of 5
- 448) ZXI8-FPLD120-xxx/J, xxx= 610 to 680 in steps of 5
- 449) ZXI8-FPLD110-xxx/J, xxx= 560 to 620 in steps of 5
- 450) ZXI8-FHLD72-xxx/J, xxx= 365 to 410 in steps of 5
- 451) ZXI8-FHLD64-xxx/J, xxx= 325 to 365 in steps of 5
- 452) ZXI8-FHLD56-xxx/J, xxx= 285 to 320 in steps of 5
- 367) ZXI8-TPLDD144-xxx/J, xxx= 735 to 815 in steps of 5
- 368) ZXI8-TPLDD132-xxx/J, xxx= 675 to 750 in steps of 5
- 369) ZXI8-TPLDD120-xxx/J, xxx= 610 to 680 in steps of 5
- 370) ZXI8-TPLDD110-xxx/J, xxx= 560 to 620 in steps of 5
- 371) ZXI8-THLDD72-xxx/J, xxx= 365 to 410 in steps of 5
- 372) ZXI8-THLDD64-xxx/J, xxx= 325 to 365 in steps of 5
- 373) ZXI8-THLDD56-xxx/J, xxx= 285 to 320 in steps of 5
- 453) ZXI8-TPLD144-xxx/J, xxx= 735 to 815 in steps of 5
- 454) ZXI8-TPLD132-xxx/J, xxx= 675 to 750 in steps of 5
- 455) ZXI8-TPLD120-xxx/J, xxx= 610 to 680 in steps of 5
- 456) ZXI8-TPLD110-xxx/J, xxx= 560 to 620 in steps of 5
- 457) ZXI8-THLD72-xxx/J, xxx= 365 to 410 in steps of 5
- 458) ZXI8-THLD64-xxx/J, xxx= 325 to 365 in steps of 5
- 459) ZXI8-THLD56-xxx/J, xxx= 285 to 320 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
- 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
- 498) ZXNR-BD144-xxx, xxx= 660 to 710 in steps of 5
- 499) ZXNR-BD132-xxx, xxx= 575 to 650 in steps of 5
- 500) ZXNR-BD120-xxx, xxx= 535 to 590 in steps of 5
- 501) ZXNR-BD108-xxx, xxx= 500 to 530 in steps of 5
- 502) ZXNR-BD96-xxx, xxx= 430 to 470 in steps of 5
- 503) ZXNR-MD144-xxx, xxx= 660 to 710 in steps of 5
- 504) ZXNR-MD132-xxx, xxx= 575 to 650 in steps of 5
- 505) ZXNR-MD120-xxx, xxx= 535 to 590 in steps of 5
- 506) ZXNR-MD108-xxx, xxx= 500 to 530 in steps of 5
- 507) ZXNR-MD96-xxx, xxx= 430 to 470 in steps of 5
- 508) ZXNR-MD90-xxx, xxx= 390 to 445 in steps of 5
- 509) ZXNR-MD80-xxx, xxx= 345 to 395 in steps of 5
- 510) ZXNR-MD72-xxx, xxx= 310 to 355 in steps of 5
- 511) ZXNR-MD70-xxx, xxx= 300 to 345 in steps of 5
- 512) ZXNR-MD64-xxx, xxx= 275 to 315 in steps of 5
- 513) ZXNR-MD56-xxx, xxx= 240 to 275 in steps of 5
- 514) ZXN7-BD156-xxx, xxx= 585 to 665 in steps of 5
- 515) ZXN7-BD144-xxx, xxx= 540 to 610 in steps of 5
- 516) ZXN7-BD132-xxx, xxx= 495 to 555 in steps of 5
- 517) ZXN7-BD120-xxx, xxx= 450 to 510 in steps of 5
- 518) ZXN7-BD108-xxx, xxx= 405 to 460 in steps of 5
- 519) ZXN7-BD72-xxx, xxx= 270 to 310 in steps of 5
- 520) ZXN7-MD156-xxx, xxx= 585 to 665 in steps of 5
- 521) ZXN7-MD144-xxx, xxx= 540 to 610 in steps of 5
- 522) ZXN7-MD132-xxx, xxx= 495 to 555 in steps of 5
- 523) ZXN7-MD120-xxx, xxx= 450 to 510 in steps of 5
- 524) ZXN7-OMD110-xxx, xxx= 410 to 470 in steps of 5

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525) ZZN7-MD108-xxx, xxx= 405 to 460 in steps of 5
 526) ZZN7-MD100-xxx, xxx= 375 to 430 in steps of 5
 527) ZZN7-MD90-xxx, xxx= 335 to 385 in steps of 5
 528) ZZN7-MD80-xxx, xxx= 300 to 340 in steps of 5
 529) ZZN7-MD72-xxx, xxx= 270 to 310 in steps of 5
 530) ZZN7-MD64-xxx, xxx= 240 to 275 in steps of 5
 531) ZZN8-BD144-xxx, xxx= 720 to 815 in steps of 5
 532) ZZN8-BD132-xxx, xxx= 640 to 745 in steps of 5
 533) ZZN8-BD120-xxx, xxx= 600 to 680 in steps of 5
 534) ZZN8-BD110-xxx, xxx= 550 to 620 in steps of 5
 535) ZZN8-MD144-xxx, xxx= 720 to 815 in steps of 5
 536) ZZN8-MD132-xxx, xxx= 640 to 745 in steps of 5
 537) ZZN8-MD120-xxx, xxx= 600 to 680 in steps of 5
 538) ZZN8-MD110-xxx, xxx= 550 to 620 in steps of 5
 539) ZZN8-MD72-xxx, xxx= 360 to 410 in steps of 5
 540) ZZN8-MD64-xxx, xxx= 320 to 365 in steps of 5
 541) ZZN8-MD56-xxx, xxx= 280 to 320 in steps of 5
 542) ZXIR-BD144-xxx, xxx= 635 to 710 in steps of 5
 543) ZXIR-BD132-xxx, xxx= 585 to 650 in steps of 5
 544) ZXIR-BD120-xxx, xxx= 530 to 590 in steps of 5
 545) ZXIR-BD108-xxx, xxx= 475 to 530 in steps of 5
 546) ZXIR-BD96-xxx, xxx= 425 to 470 in steps of 5
 547) ZXIR-BD90-xxx, xxx= 395 to 445 in steps of 5
 548) ZXIR-BD80-xxx, xxx= 350 to 395 in steps of 5
 549) ZXIR-BD72-xxx, xxx= 315 to 355 in steps of 5
 550) ZXIR-BD70-xxx, xxx= 310 to 345 in steps of 5
 551) ZXIR-BD64-xxx, xxx= 280 to 315 in steps of 5
 552) ZXIR-BD56-xxx, xxx= 245 to 275 in steps of 5
 553) ZXIR-MD144-xxx, xxx= 635 to 710 in steps of 5
 554) ZXIR-MD132-xxx, xxx= 585 to 650 in steps of 5
 555) ZXIR-MD120-xxx, xxx= 530 to 590 in steps of 5
 556) ZXIR-MD108-xxx, xxx= 475 to 530 in steps of 5
 557) ZXIR-MD96-xxx, xxx= 425 to 470 in steps of 5
 558) ZXIR-MD90-xxx, xxx= 395 to 445 in steps of 5
 559) ZXIR-MD80-xxx, xxx= 350 to 395 in steps of 5
 560) ZXIR-MD72-xxx, xxx= 315 to 355 in steps of 5
 561) ZXIR-MD70-xxx, xxx= 310 to 345 in steps of 5
 562) ZXIR-MD64-xxx, xxx= 280 to 315 in steps of 5
 563) ZXIR-MD56-xxx, xxx= 245 to 275 in steps of 5
 564) ZXI8-BD144-xxx, xxx= 735 to 815 in steps of 5
 565) ZXI8-BD132-xxx, xxx= 675 to 750 in steps of 5
 566) ZXI8-BD120-xxx, xxx= 610 to 680 in steps of 5
 567) ZXI8-BD110-xxx, xxx= 560 to 620 in steps of 5
 568) ZXI8-BD72-xxx, xxx= 365 to 410 in steps of 5
 569) ZXI8-BD64-xxx, xxx= 325 to 365 in steps of 5
 570) ZXI8-BD56-xxx, xxx= 285 to 320 in steps of 5
 571) ZXI8-MD144-xxx, xxx= 735 to 815 in steps of 5
 572) ZXI8-MD132-xxx, xxx= 675 to 750 in steps of 5
 573) ZXI8-MD120-xxx, xxx= 610 to 680 in steps of 5
 574) ZXI8-MD110-xxx, xxx= 560 to 620 in steps of 5
 575) ZXI8-MD72-xxx, xxx= 365 to 410 in steps of 5
 576) ZXI8-MD64-xxx, xxx= 325 to 365 in steps of 5
 577) ZXI8-MD56-xxx, xxx= 285 to 320 in steps 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 Co., Ltd. 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