





Product Service

# CERTIFICATE

No. Z2 099333 0039 Rev. 05

## Model(s):

LR6-72BP-xxxM,(xxx=350 to 380 in step of 5)  
 LR6-60BP-xxxM,(xxx=290 to 315 in step of 5)  
 LR6-72DG-xxxM,(xxx=330 to 360 in step of 5)  
 LR6-60DG-xxxM,(xxx=275 to 300 in step of 5)  
 LR6-72PD-xxxM,(xxx=345 to 370 in step of 5)  
 LR6-60PD-xxxM,(xxx=290 to 305 in step of 5)  
 LR6-72HBD-xxxM,(xxx=360 to 385 in step of 5)  
 LR6-60HBD-xxxM,(xxx=300 to 320 in step of 5)  
 LR6-78HBD-xxxM,(xxx=395 to 410 in step of 5)  
 LR6-72OPD-xxxM,(xxx=370 to 400 in step of 5)  
 LR6-60OPD-xxxM,(xxx=325 to 345 in step of 5)  
 LR6-72HPD-xxxM,(xxx=360 to 385 in step of 5)  
 LR6-60HPD-xxxM,(xxx=300 to 320 in step of 5)  
 LR6-72MBD-xxxM,(xxx=365 to 385 in step of 5)  
 LR6-60MBD-xxxM,(xxx=305 to 320 in step of 5)  
 LR6-72MPD-xxxM,(xxx=365 to 385 in step of 5)  
 LR6-60MPD-xxxM,(xxx=305 to 320 in step of 5)  
 LR6-78OPD-xxxM,(xxx=425)  
 LR6-72HBD-xxxMC,(xxx=360 to 380 in step of 5)  
 LR6-60HBD-xxxMC,(xxx=300 to 325 in step of 5)  
 LR4-72HBD-xxxM (xxx=415 to 430 in step of 5)  
 LR4-60HBD-xxxM (xxx=345 to 360 in step of 5)  
 The suffix BP is meaning double glass PV modules with bifacial solar cells,  
 the suffix DG is meaning double glass modules,  
 the suffix PD is meaning double glass PV modules with PERC cells,  
 the suffix HBD is meaning double glass PV modules  
 with bifacial half solar cells  
 the suffix OPD is meaning double glass shingling module types  
 the suffix HPD is meaning double glass PV modules  
 with PERC half solar cells.  
 the suffix MBD is meaning double glass PV modules with bifacial MBB cells,  
 the suffix MPD is meaning double glass PV modules with MBB cells.  
 xxx is standing for rated output power at STC.

## Parameters:

|                      |  |
|----------------------|--|
| Fire Safety Class:   | Class C according to UL790.  |
| Safety Class:        | Class II   |
| Max. System Voltage: | 1500V DC   |
| Test Laboratory:     | Yangzhou Opto-Electrical Products<br>Testing Institute,<br>No. 10 West Kaifa Road, Yangzhou,<br>225009 Jiangsu, P. R. China. |
| Construction:        | Frameless or framed,<br>with Junction box, cable and connector.  |

## Tested according to:

IEC 61215-1(ed.1)  
 IEC 61215-1-1(ed.1)  
 IEC 61215-2(ed.1)  
 IEC 61730-1(ed.2)  
 IEC 61730-2(ed.2)  
 EN 61215-1:2016  
 EN 61215-1-1:2016  
 EN 61215-2:2017  
 EN IEC 61730-1:2018  
 EN IEC 61730-1:2018/AC:2018-06  
 EN IEC 61730-2:2018  
 EN IEC 61730-2:2018/AC:2018-06

## Production Facility(ies):

001192, 002875, 090968, 096558, 099605,  
 099606, 099626, 102892, 097323

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