

Certificate



Certificate no.

US 82130004 02

License Holder:

Tata Power Solar Systems Limited
Regd Off: No. 78, Electronic City
560100 Hosur Road, Bangalore
India

Manufacturing Plant:

Tata Power Solar Systems Limited
Plot No. 43(P) & 44(P) Phase II
Electronic City, Hosur Road
560100 Bangalore
India

Test report no.: USA- 31340003 002

Client Reference: Nagaraj K.V

Tested to: UL 1703:2002 R5.12

Certified Product: Photovoltaic Module

License Fee - Units

Model Designation: (6" polycrystalline cells)
TPxxxLBZ (xxx = 265-325) 72 cells,
TPxxxMBZ (xxx = 220-270) 60 cells,
TPxxxXBZ (xxx = 198-243) 54 cells,
TPxxxXBZ (xxx = 175-215) 48 cells,
TPxxxSBZ (xxx = 132-162) 36 cells
(6" polycrystalline cut cells)
TPxxxLBZ (xxx = 145-265) 72 cells,
TPxxxSBZ (xxx = 010-144) 36 cells
contd.

7

Appendix: 1, 1-15

7

Licensed Test mark:

Date of Issue

(day/mo/yr)

31/07/2013



Certificate



Certificate no.

US 82130004 03

License Holder:

Tata Power Solar Systems Limited
Regd Off: No. 78, Electronic City
560100 Hosur Road, Bangalore
India

Manufacturing Plant:

Tata Power Solar Systems Limited
Plot No. 43(P) & 44(P) Phase II
Electronic City, Hosur Road
560100 Bangalore
India

Test report no.: USA- 31340003 002

Client Reference: Nagaraj K.V

Tested to: UL 1703:2002 R5.12

Certified Product: Photovoltaic Module

License Fee - Units

Model Designation (contd.): (5" polycrystalline cells)
TPxxxLDZ (xxx = 160-200) 72 cells,
TPxxxMDZ (xxx = 135-165) 60 cells,
TPxxxXDZ (xxx = 120-150) 54 cells,
TPxxxXDZ (xxx = 105-135) 48 cells,
TPxxxSDZ (xxx = 080-100) 36 cells
(5" monocrystalline cells)
TPxxxLGZ (xxx = 160-200) 72 cells,
TPxxxMGZ (xxx = 135-165) 60 cells,
TPxxxXGZ (xxx = 120-150) 54 cells,
TPxxxXGZ (xxx = 105-135) 48 cells,
TPxxxSGZ (xxx = 080-100) 36 cells (contd.)

7

Appendix: 1, 1-15

7

Licensed Test mark:



Date of Issue

(day/mo/yr)

31/07/2013

Certificate



Certificate no.

US 82130004 04

License Holder:

Tata Power Solar Systems Limited
Regd Off: No. 78, Electronic City
560100 Hosur Road, Bangalore
India

Manufacturing Plant:

Tata Power Solar Systems Limited
Plot No. 43(P) & 44(P) Phase II
Electronic City, Hosur Road
560100 Bangalore
India

Test report no.: USA- 31340003 002

Client Reference: Nagaraj K.V

Tested to: UL 1703:2002 R5.12

Certified Product: Photovoltaic Module

License Fee - Units

Model Designation (contd.):

7

(6"monocrystalline cells)

TPxxxLGZ (xxx = 265-325) 72 cells,

TPxxxMGZ (xxx = 220-270) 60 cells,

TPxxxXGZ (xxx = 198-243) 54 cells,

TPxxxXGZ (xxx = 175-215) 48 cells,

TPxxxSGZ (xxx = 132-162) 36 cells

Maximum System Voltage: 1000 VDC

Fire Safety Class: Class C

Special Remarks:Electrical ratings provided at Standard Test Condition(STC)-1000W/m2, AM1.5 spectrum, 25°C.

-Measured values at STC are within +/- 10% of ratings.

Appendix: 1, 1-15

7

Licensed Test mark:



Date of Issue

(day/mo/yr)

31/07/2013