

# Certificate

Registration No.: PV 50205518

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Report No.: 15043415.001

**License Holder:**

Ningbo Best Solar Energy Technology Co.,  
Ltd.  
No.2 Beixing Rd., Dashixiang, Mazhu Town,  
Yuyao, Zhejiang 315450, China

**Product:**

PV Module  
Type:

BESTxxxMI-60 (xxx=140-165, with 5W increments)  
BESTxxxMI-72 (xxx=165-200, with 5W increments)  
BESTxxxMI-96 (xxx=220-265, with 5W increments)  
BESTxxxMII-54 (xxx=195-235, with 5W increments)  
BESTxxxMII-60 (xxx=215-260, with 5W increments)  
BESTxxxMII-72 (xxx=255-310, with 5W increments)  
BESTxxxPII-54 (xxx=185-225, with 5W increments)  
BESTxxxPII-60 (xxx=205-250, with 5W increments)  
BESTxxxPII-72 (xxx=250-300, with 5W increments)

**Manufacturing Plant:**

Ningbo Best Solar Energy Technology Co.,  
Ltd.  
No.2 Beixing Rd., Dashixiang, Mazhu Town,  
Yuyao, Zhejiang 315450, China

**Basis:**

- IEC 61730-1:2004  
IEC 61730-2:2004  
EN 61730-1:2007  
EN 61730-2:2007  
"Photovoltaic (PV) module safety  
qualification"

- Factory Inspection**  
To document the consistent quality of  
the product factory inspections are  
performed periodically.



- Qualified, IEC 61215
- Safety tested,  
IEC 61730
- Periodic inspection

**Remarks:**

- IEC EN 61730 consists of part 1 ( Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II ). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to 1000 VDC.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 15342435.001.

**Conditions:**

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

**The certificate is valid until 12 June 2016.**



Certification body

Dipl.-Ing. Matthias Grzam

Shanghai, 13 June 2011

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