

Certificate

Registration No.: PV 60029186

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Report No.: 15033879.008

License Holder:

Ningbo Ulica Solar Science & Technology Co., Ltd.

Shanshan Technology Industry Area
Yinxian Road, Gulin Town
Ningbo 315177
China

Product:

PV Module

Type:

UL-xxxP-72 (xxx = 290 - 315 in steps of 5)
UL-xxxP-60 (xxx = 245 - 260 in steps of 5)
UL-xxxP-54 (xxx = 215 - 235 in steps of 5)
UL-xxxP-48 (xxx = 195 - 210 in steps of 5)

Manufacturing Plant:

Ningbo Ulica Solar Science & Technology Co., Ltd.
Shanshan Technology Industry Area
Yinxian Road, Gulin Town
Ningbo 315177
China

Basis:

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



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

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

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 noted in report no.: 15034979.002.
- Additional module type.
- This page replaces page 3.

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 5 March 2015.



Dipl.-Ing. M. Adrian

Cologne, 8 November 2011