

Certificate

Registration No.: PV 60075500

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Report No.: 21174936.005

License Holder: Soltecture GmbH

Groß-Berliner Damm 149 12487 Berlin Germany

Manufacturing Plant:

Soltecture GmbH Groß-Berliner Damm 149 12487 Berlin Germany Product:

PV Module

Type:

Linion 95 F, Linion 95 R, Linion 95 L Linion 100 F, Linion 100 R, Linion 100 L (CulnGaSe₂ cell; Power range 88.0 - 107.6 W)^[1]

Basis:

X

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 61646
- 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 above listed PV modules fulfill the requirements of fire rating class C.
- The details of the factory inspection are documented in report no. 21217104

- Additional module types...

- [1] The specified power class includes the tolerance which is mentioned on the type label.

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 19 July 2016.



Dipl.-Ing. M. Adrian

Cologne, 06 June 2012