

Certificate

Registration No.: PV 60024920

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Report No.: 21210275-2

License Holder:

Solibro GmbH

Sonnenallee 32-36

OT Thalheim

06766 Bitterfeld-Wolfen

Germany

Product:

PV Modules

Type:

SL1-65F, SL1-70F, SL1-75F,

SL1-80F, SL1-85F

Manufacturing Plant:

Solibro GmbH

Sonnenallee 32-36

OT Thalheim

06766 Bitterfeld-Wolfen

Germany

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 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 fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 21208745-3.

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 16 March 2014.

Cologne, 14 April 2009

Certification body

Dipl.-Ing. M. Adrian