

# Certificate



Certificate no.

US 82110013 02

**License Holder:**

Soltecture GmbH  
Groß-Berliner Damm 149  
12487 Berlin, Germany

**Manufacturing Plant:**

Soltecture GmbH  
Groß-Berliner Damm 149  
12487 Berlin, Germany

**Test report no.:**

USA-BL 31140012 002

**Client Reference:**

Jan Zander

**Tested to:**

ANSI/UL 1703:2002 R4.08

**Certified Product:** Flat-Plate Photovoltaic Modules and Panels

**License Fee - Units**

7

Model Designation                      Linion 85 R

Family                                      Linion xx R  
(xx=75-90)

Maximum System Voltage        :        600 V  
Rated Voltage (Voc)                :        71 V  
Rated Current (Isc)                :        1.8 A  
Rated Operating Voltage (Vpm):        55 V  
Rated Operating Current (Ipm) :        1.6 A  
Fire Safety Class                    :        Class C

- Electrical ratings provided at Standard Test Condition (STC) – 1000W/m<sup>2</sup>, AM1.5 spectrum, 25°C.

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

Appendix: 1 constructional data form

Licensed Test mark:



Signature

A handwritten signature in blue ink that reads "Ben Fasano".

**Ben Fasano**

Certification Specialist

Date of Issue

October 14, 2011