

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20180321-E471549  
**Report Reference** E471549-20170120  
**Issue Date** 2018-MARCH-21

**Issued to:** ONYX SOLAR ENERGY S L  
Calle Rio Cea 1 - 46  
05004 Avila SPAIN

**This is to certify that  
representative samples of**

**BUILDING-INTEGRATED PHOTOVOLTAIC MODULES  
AND PANELS**

See Addendum Page for Models

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:**

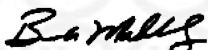
UL 1703 - STANDARD FOR FLAT-PLATE  
PHOTOVOLTAIC MODULES AND PANELS  
ULC/ORD-C1703-01- FLAT-PLATE PHOTOVOLTAIC  
MODULES AND PANELS

**Additional Information:**

See the UL Online Certifications Directory at  
[www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please  
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



# CERTIFICATE OF COMPLIANCE

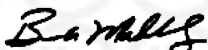
**Certificate Number** 20180321-E471549  
**Report Reference** E471549-20170120  
**Issue Date** 2018-MARCH-21

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

**Models :**

USL/CNL - Building Integrated Photovoltaic (BIPV) Thin-Film modules, Cat.nos.

434-BN-12450635-00-1, 535-BN-12450635-00-1, 636-BN-12450635-00-1,  
434-BN-12450635-10-1, 535-BN-12450635-10-1, 636-BN-12450635-10-1,  
434-BN-12450635-20-1, 535-BN-12450635-20-1, 636-BN-12450635-20-1,  
434-BN-12450635-30-1, 535-BN-12450635-30-1, 636-BN-12450635-30-1,  
434-BN-12451242-00-1, 535-BN-12451242-00-1, 636-BN-12451242-00-1,  
434-BN-12451242-10-1, 535-BN-12451242-10-1, 636-BN-12451242-10-1,  
434-BN-12451242-20-1, 535-BN-12451242-20-1, 636-BN-12451242-20-1,  
434-BN-12451242-30-1, 535-BN-12451242-30-1, 636-BN-12451242-30-1,  
434-BN-12451849-00-1, 535-BN-12451849-00-1, 636-BN-12451849-00-1,  
434-BN-12451849-10-1, 535-BN-12451849-10-1, 636-BN-12451849-10-1,  
434-BN-12451849-20-1, 535-BN-12451849-20-1, 636-BN-12451849-20-1,  
434-BN-12451849-30-1, 535-BN-12451849-30-1, 636-BN-12451849-30-1,  
434-BN-12452456-00-1, 535-BN-12452456-00-1, 636-BN-12452456-00-1,  
434-BN-12452456-10-1, 535-BN-12452456-10-1, 636-BN-12452456-10-1,  
434-BN-12452456-20-1, 535-BN-12452456-20-1, 636-BN-12452456-20-1,  
434-BN-12452456-30-1, 535-BN-12452456-30-1, 636-BN-12452456-30-1,  
636-BN-24620635-10-1.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

