

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20181210-E345867  
**Report Reference** E345867-20160817  
**Issue Date** 2018-DECEMBER-10

**Issued to:** ADVANCED LIGHTING CONCEPTS INC, DBA  
ENVIRONMENTALLIGHTS.COM  
SUITE 102  
11235 W BERNARDO CT  
SAN DIEGO, CA 92127 USA

**This certificate confirms that  
representative samples of**

Low-voltage Lighting Systems, Power Units, Luminaires  
and Fittings  
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 2108, Low Voltage Lighting Systems.  
CSA C22.2 No. 250.0-08, Luminaires  
UL 8750, Light Emitting Diode (LED) Light Sources for Use  
in Lighting Products

**Additional Information:**

See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

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** 20181210-E345867  
**Report Reference** E345867-20160817  
**Issue Date** 2018-DECEMBER-10

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

**LED low-voltage luminaires, surface, class 2 luminaires:** Model(s) EL-PL-6012, EL-PL-3012, EL-PL-6060, EL-LYBX-XX-YY-Z-V-C (a), EL-LLP(F)-XX-YY-Z-V-C (b), EL-LLP(R)-XX-YY-Z-V-C (c), EL-LLPF-XX-YY-Z-V-C (d), EL-LLPR-XX-YY-Z-V-C (e)

(a) - Where "XX" represents width of the LED Panel and can be 40 - 2500. Where "YY" represents length of the LED Panel and can be 40 - 3000. Where "z" represents direction of light source and can be 01 - LED Strip provided on one side, 02 - LED Strips provided on two opposite sides, 03 - LED Strip provided on three sides, 04 - LED Strips provided on Four sides. Where "V" represents Input DC Voltage and can be 12V = 12 Vdc or 24V = 24 Vdc. Where "C" represents Input Current and can be 12Vdc: 0.5A- 10A (unit: A) or 24Vdc: 0.5A - 8.32A (unit: A).

(b) - Where "(F)" represent employing the flexible Printed Wiring Board. Where "XX" represents width of the LED Panel and can be 40 - 2500. Where "YY" represents length of the LED Panel and can be 40 - 3000. Where "z" represents direction of light source and can be 01 - LED Strip provided on one side, 02 - LED Strips provided on two opposite sides. Where "V" represents Input DC Voltage and can be 12V = 12 Vdc or 24V = 24 Vdc. Where "C" represents Input Current and can be 12Vdc: 0.5A- 10A (unit: A) or 24Vdc: 0.5A - 8.32A (unit: A).

(c) - Where "(R)" represent employing rigid Printed Wiring Board. Where "XX" represents width of the LED Panel and can be 40 - 2500. Where "YY" represents length of the LED Panel and can be 40 - 3000. Where "z" represents direction of light source and can be 01 - LED Strip provided on one side, 02 - LED Strips provided on two opposite sides. Where "V" represents Input DC Voltage and can be 12V = 12 Vdc or 24V = 24 Vdc. Where "C" represents Input Current and can be 12Vdc: 0.5A- 10A (unit: A) or 24Vdc: 0.5A - 8.32A (unit: A).

(d) - Where "F" represent employing the flexible Printed Wiring Board. Where "XX" represents width of the LED Panel and can be 40 - 2500. Where "YY" represents length of the LED Panel and can be 40 - 3000. Where "z" represents direction of light source and can be 01 - LED Strip provided on one side, 02 - LED Strips provided on two opposite sides, 03 - LED Strip provided on three sides, 04 - LED Strips provided on Four sides. Where "V" represents Input DC Voltage and can be 12V = 12 Vdc or 24V = 24 Vdc. Where "C" represents Input Current and can be 12Vdc: 0.5A- 10A (unit: A) or 24Vdc: 0.5A - 8.32A (unit: A).

(e) - Where "R" represent employing rigid Printed Wiring Board. Where "XX" represents width of the LED Panel and can be 40 - 2500. Where "YY" represents length of the LED Panel and can be 40 - 3000. Where "z" represents direction of light source and can be 01 - LED Strip provided on one side, 02 - LED Strips provided on two opposite sides, 03 - LED Strip provided on three sides, 04 - LED Strips provided on Four sides. Where "V" represents Input DC Voltage and can be 12V = 12 Vdc or 24V = 24 Vdc. Where "C" represents Input Current and can be 12Vdc: 0.5A- 10A (unit: A) or 24Vdc: 0.5A - 8.32A (unit: A).



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/>

