

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20170223-E479533  
**Report Reference** E479533-20151030  
**Issue Date** 2017-FEBRUARY-23

**Issued to:** Hongli Zhihui Group Co Ltd  
1 Xianke Yi Rd  
Huadong Town  
Huadu District  
Guangzhou  
Guangdong 510890 CHINA

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

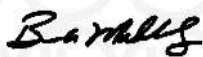
COMPONENT - LIGHT-EMITTING-DIODE PACKAGES  
See addendum page

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

**Standard(s) for Safety:**  
**Additional Information:**

See addendum page  
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 Fth & t



Bruce Mahrenholz, Director North American Certification Program  
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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

## MODELS

USR, CNR – Component, LED package

HL-A-2835DXW-S1-08-HRX  
HL-A-2835HXXXW-S1-08-HRX  
HL-A-4014HXXXW-S1-HRX-DM  
HL-A-5730DXW-S1-08-HRX  
HL-AT-2835DXW-2C-S1-08-PCT-HRX  
HL-AT-2835DXW-3C-S1-08-PCT-HRX

Where “X” can be “1~9” and “XXX” can be “101~999” for marketing purpose.

† - The Isolation Voltage is the forward voltage when the LED package is operated at rated forward current, as specified by the manufacturer.

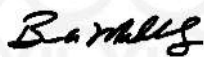
## Note:

### Enclosure Consideration Codes:

- 1 - The LED package or a portion thereof has not been investigated as suitable to form part of an enclosure.
- 4 - The LED package or a portion thereof has been investigated as suitable to form part of an enclosure.

## STANDARDS

CAN/CSA C22.2 No. 250.13-14 LED equipment for lighting applications  
UL 8750 LED equipment for lighting products



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