

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20180312-E360029  
**Report Reference** E360029-20180309  
**Issue Date** 2018-MARCH-12

**Issued to:** SHENZHEN CLEAR LIGHTING CO LTD  
901 Block B (South Area) Zhuoyue Meilin Center Plaza  
Futian District, Shenzhen  
GUANGDONG 518049 CHINA

**This is to certify 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

**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

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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.

LED Low-Voltage Luminaires, Surface-Mounted, Non-Class 2, Models C-FR-TTFXXY-ZZ-MM-NN.  
SUITABLE FOR WET LOCATIONS.

Models C-FR-TTFXXY-ZZ-MM-NN	
TT	"Pro" or blank, Products are the same with and without Pro
XX	"15", "16", "17", "21", "22", represent different shape of Luminaires
Y	"A", "B", "D", "S", "A" represent RGB color, "B" or blank represent single color, "D" represent two color mixed, "S" represent color Chasing
ZZ	"yy" or blank, When "Y"="A", yy max is 84; when "Y"="S", yy max is 56; when "Y"="B" or blank, yy max is 108, when "Y"="D", yy max is 144. "yy" represent LED number per meter. For example,C-FR-F16A-yy shall not have more than 84 LED per meter.
MM	"RGBW", "36V" or blank
NN	"Ex" OR BLANK, "Ex" represent extendable type with male and female connectors



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