

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Independent LED Controlgear

Name and address of the applicant

DELTA ELECTRONICS INC
3 TUNGYUAN RD
CHUNGLI INDUSTRIAL ZONE
TAOYUAN COUNTY, 32063 Taiwan

Name and address of the manufacturer

DELTA ELECTRONICS INC
3 TUNGYUAN RD
CHUNGLI INDUSTRIAL ZONE
TAOYUAN COUNTY, 32063 Taiwan

Name and address of the factory

Note: When more than one factory, please report on page 2

Delta Electronics (Wuhu) Ltd
No. 138 Jiuhua North Road, LongShan Street,
Economic-technical Development Area, Wuhu City, 241008 Anhui
Province,
China Additional Information on page 2

Ratings and principal characteristics

USCO-075140GAXX, LNE-14A75WHG:
Input: 220-240 V~ 50/60 Hz 0.43 A λ :0.95
Output: 36-107 VDC , 120 VDC max, 0.5-1.4 A, 75 W max.
Vaux: +12 V, 50 mA, Dimming: 0-10 VDC

Ta= -40...+60°C, Tc= +80°C, Class I, IP66/IP67

See Page 2

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LNE-14A75WHG, USCO-040140GAXX, USCO-075140GAXX
See Page 2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 61347-2-13:2014/ A1:2017,
EN 61347-1: 2015

National Differences specified in the CB Test Report

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 61347-1:2015, IEC 61347-2-13:2014/AMD1:2016,
IEC 61347-2-13:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

4788487756.2 Amendment 1 issued on 2018-07-20

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2018-07-23
Original Issue Date: 2018-05-30

Signature:

Jan-Erik Storgaard

For full legal entity names see www.ul.com/ncbnames



Ref. Certif. No.

DK-73462-M1-UL

Model Details:

USCO-040140GAXX,USCO-075140GAXX (where X can be any alphanumeric character or blank)

Factories:

Delta Electronics Inc.
No. 3 Tungyuan Rd, Chungli Industrial Zone, Taoyuan County, 32063,
Taiwan

Ratings:

USCO-075140GAXX, LNE-14A75WHG:
Input: 220-240 V~ 50/60 Hz 0.43 A λ:0.95
Output: 36-107 VDC , 120 VDC max, 0.5-1.4 A, 75 W max.
Vaux: +12 V, 50 mA, Dimming: 0-10 VDC

Ta= -40...+60°C, Tc= +80°C, Class I, IP66/IP67

USCO-040140GAXX:

Input: 220-240 V~ 50/60 Hz 0.26 A λ:0.92C
Output: 20-57 VDC , 60 VDC max, 0.3-1.4 A, 40 W max.
Vaux: +12 V, 50 mA, Dimming: 0-10 VDC

Ta= -40...+60°C, Tc= +75°C, Class I, IP66/IP67

Additional Information:

The original report was modified to include the following changes/additions:

- Model USCO-075140GAXX add alternate design for protection, minor modify PWB layout, FL2, CX1 and some component ratings
- Update necessary information in pages 7, 10, Enclosure 3-4 and FL2, CX1 information in Annex 1.

Additional information (if necessary)



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