




Ref. Certif. No.

DK-137309-M3-UL

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 Road Chungli Industrial Zone Taoyuan City 32063 Taiwan
Name and address of the manufacturer	DELTA ELECTRONICS INC 3 Tungyuan Road Chungli Industrial Zone Taoyuan City 32063 Taiwan
Name and address of the factory	DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD 909 Soi 9 Moo 4 Bangpoo Industrial Estate (E.P.Z.) Pattana 1 Road Tambol Phraksa Amphur Muang, Samutprakarn, 10280 Thailand Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	EUCO-2K1200GIAXX, EUCO-2K1200GDAXX, Input: 220-400 V~ 50/60 Hz 10-5.4 A $\lambda > 0.95$ 2190W(Max) Additional Information on page 3
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	EUCO-2K1200GIAXX, EUCO-2K1200GDAXX, EUCO-1K4200GIAXX, EUCO-1K4200GDAXX Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. National Differences: EU Group Differences, AU, NZ Additional Information on page 3
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016
As shown in the Test Report Ref. No. which forms part of this Certificate	4790650795.1 Amendment 3 issued on 2024-05-28

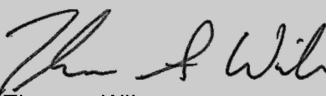
This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2024-05-29
Original Issue Date: 2023-02-03

Signature: 
Thomas Wilson



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Factory(ies):

Delta Electronics (Dongguan) Co Ltd
No 33 Pantao Road
Shijie Town Dongguan, Guangdong, 523308
China

Delta Electronics (Dongguan) Co., Ltd Southwest Branch
No 33 Pantao Road, Shijie Town Dongguan, Guangdong, 523308
China

Delta Electronics (Thailand) Public Company Limited
111/6 Moo 9, Wellgrow Industrial Estate, Bangna-Trad Road, Tambol Bangwua, Amphur Bangpakong Chachoengsao,
Chachoengsao, 24180
Thailand

Delta Electronics India Private Limited SEZ Unit
SY No 16/1b2b(Part) & 16/1b2a(Part)
Plot No 1 Industrial Park
Kurubarapalli Village Krishnagiri, Tamil Nadu 635115
India

DELTA ELECTRONICS (JIANGSU) LTD.
No 1688 Jiangxing East Road
Wujiang Economic and Technological Development Zone Suzhou City, Jiangsu, 215200
China

Delta Electronics (Wuhu) Ltd
No. 138 Jiuhua North Road
Longshan Street
Economic Technical Development Area Wuhu City, Anhui, 241009
China

Additional Model Detail(s):

EUCO-2K1200GIAXX, EUCO-2K1200GDAXX, EUCO-1K4200GIAXX, EUCO-1K4200GDAXX, X=0-9, A-Z or blank

Additional information (if necessary)



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- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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Additional Ratings:

EUCO-2K1200GIAXX, EUCO-2K1200GDAXX,
Output (3 independent channels):
250-550 V $\overline{\text{---}}$ Uout = 600 V $\overline{\text{---}}$ max (No load),
700-2000 mA Constant current output 2100 W max.
EUCO-1K4200GIAXX, EUCO-1K4200GDAXX,
Input: 220-400 V~ 50/60 Hz 6.7-3.7 A $\lambda=0.85C-0.95$ 1460W(Max)
Output (2 independent channels):
250-550 V $\overline{\text{---}}$ Uout = 600 V $\overline{\text{---}}$ max (No load),
700-2000 mA Constant current output 1400 W max.
Vaux: +24V $\overline{\text{---}}$ 125 mA (EUCO-2K1200GIAXX, EUCO-1K4200GIAXX only)
ta= -40...+50°C, tc= +85°C
Class I, IP66

Additionally evaluated to:

EN 61347-1:2015, EN 61347-1:2015/A1:2021, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017

Summary of Modifications:

- Add new models;
 - Add new factories, update Enclosures;
 - Update Annex 1 and rating;
- See test report for details

Additional information (if necessary)



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