### Australia and New Zealand Certificate of Suitability

Certificate ULL-102857-A1

**Issue date** 2024-06-05

Expiration date 2028-02-15





This is to acknowledge that

# **DELTA ELECTRONICS INC**

3 Tungyuan Road Chungli Industrial Zone, Taoyuan City 32063 Taiwan

has had

### Independent LED Controlgear

[refer following page(s) for models list]

evaluated and meets the requirements of the standard(s)

# AS 61347.2.13:2018; AS/NZS 61347.1:2016+A1

ANZ Certification Scheme requirements.



Jacky Wong (Certification Officer)

Certification Body: UL International New Zealand Limited, 54 Tarndale Grove, Albany, Auckland 0632, New Zealand.

Issued for use in Australia and New Zealand only. All dates are in Year-Month-Day format (YYYY-MM-DD).

### Australia and New Zealand Certificate of Suitability

Certificate No: ULL-102857-A1 Original Date of Certification: 2023-02-15 Date of Issue/Revision: 2024-06-05

Trade Name or Trademark: DELTA Risk Class / NSW Declared Class: EESS OUT OF SCOPE - Non-prescribed / nondeclared - Commercial (not certified for residential or household use) IEC Standard Country Differences: AU and NZ Certification Marking: TBA. Additional Certification Conditions: See page 2.

#### Model Details:

Model Name	Input Volts	Input AC-DC	Input Frequen cy	Input Current	Input Watts maximum	Output Voltage	Output AC-DC	Output Current	Output Watts maximum
EUCO- 2K1200 GIAXX	220-400 Volts	AC	50/60 Hz	10-5.4 Amps	2190 Watts	250-550 Volts	DC	0.7-2 Amps	2100 Watts
EUCO- 2K1200 GDAXX	220-400 Volts	AC	50/60 Hz	10-5.4 Amps	2190 Watts	250-550 Volts	DC	0.7-2 Amps	2100 Watts
EUCO- 1K4200 GIAXX	220-400 Volts	AC	50/60 Hz	6.7-3.7 Amps	1460 Watts	250-550 Volts	DC	0.7-2 Amps	1400 Watts
EUCO- 1K4200 GDAXX	220-400 Volts	AC	50/60 Hz	6.7-3.7 Amps	1460 Watts	250-550 Volts	DC	0.7-2 Amps	1400 Watts

#### **Additional Information:**

Details of models: EUCO-2K1200GIAXX, EUCO-2K1200GDAXX, EUCO-1K4200GIAXX, EUCO-1K4200GDAXX (X=0-9, A-Z or blank)

Details of Addendum:

- New Models EUCO-1K4200GIAXX and EUCO-1K4200GDAXX added.

For NON-IC LED drivers - The requirements of EESS General Guidance Notice 20-007 for NON-IC classified LED drivers is applicable. Refer https://www.eess.gov.au/news-and-notifications/information-and-advisory-notes for more information.



## AUSTRALIA AND NEW ZEALAND CERTIFICATE OF SUITABILITY

ULL-102857

Certificate No. Page Date of Issue Certificate Holder

Certified Product Description Model(s) Trade Name or Trademark Risk Class / Declared Class

Certification Standard IEC Standard Country Differences Certification Marking Additional Information and Conditions Expiry date

1/32023-02-15 DELTA ELECTRONICS INC 3 Tungyuan Road Chungli Industrial Zone, Taoyuan City 32063 Taiwan Independent LED Controlgear EUCO-2K1200GDAXX, EUCO-2K1200GIAXX DELTA EESS OUT OF SCOPE - Non-prescribed / non-declared - Commercial (not certified for residential or household use) AS 61347.2.13:2018; AS/NZS 61347.1:2016+A1 AU and NZ Marking shall be in accordance with the details on last page See page 2. 2028-02-15





Stuart Foster Certification Officer This is to certify that representative samples of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate. This certificate is issued in accordance with a) the contractual agreement between UL and the certificate holder, b) the ANZ Certification Program Service Terms and c) JAS-ANZ accreditation requirements. This is NOT a Queensland Government's Recognised External Certification Scheme (RECS) certificate. It is based on type assessment of representative product(s) and is issued for use in Australia and New Zealand only

This Certificate remains the property of UL International New Zealand Ltd

Equipment covered by this approval must comply in all respects with the certified article, and is required to be clearly and indelibly marked with the marking indicated in the appendix to this certificate. The certificate holder must immediately notify UL International New Zealand Ltd if these conditions are not met.

Notification must be made to UL International New Zealand Ltd within 20 working days of any modification to the product, change of manufacturer or change of certificate holder details.

If the client provides copies of the certification documents to others, the documents shall be reproduced in their entirety.

This certificate shall expire on the date indicated above unless the certificate is suspended, cancelled or withdrawn for any reason prior to that date.

All dates are in Year-Month-Day format (YYYY-MM-DD).

UL International New Zealand Limited, 54 Tarndale Grove, Albany, Auckland 0632, New Zealand. +64 9 415 3355, customerservice.anz@ul.com, http://au-nz.ul.com



www.jas-anz.org/register

Certification Body

## AUSTRALIA AND NEW ZEALAND CERTIFICATE OF SUITABILITY – APPENDIX

Certificate No.

lo. ULL-102857

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Date of Issue 2023-02-15

#### Model Rating Information:

Model Name	Input Volts	Input AC-DC	Input Frequency	Input Current	Input Watts maximum	Output Voltage	Output AC-DC	Output Current	Output Watts maximum
EUCO-2K1200GDAXX	220-400	AC	50/60 hz	10-5.4	2190	250-550	DC	0.7-2	2100
ECCC ENTECCODIVIT	volts	110		amps	watts	volts		amps	watts
EUCO-2K1200GIAXX	220-400	AC	50/60 hz	10-5.4	2190	250-550	DC	0.7-2	2100
LUCO-2R1200GIAAA	volts	AC	50/00 HZ	amps	watts	volts		amps	watts

#### **Additional Information:**

Details of models : EUCO-2K1200GIAXX, EUCO-2K1200GDAXX (X=0-9, A-Z or blank)

For NON-IC LED drivers - The requirements of EESS General Guidance Notice 20-007 for NON-IC classified LED drivers is applicable. Refer https://www.eess.gov.au/news-and-notifications/information-and-advisory-notes for more information.

**Certification Body** 

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# AUSTRALIA AND NEW ZEALAND CERTIFICATE OF SUITABILITY - MARKING

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Certified products may be marked with:

A) the Regulatory Compliance Mark (RCM), in which case all the requirements of all relevant parts of AS/NZS 4417 applicable to the article shall be fulfilled.



#### and/or;

B) The product certification number as follows (minimum size is not specified, as long as the Certification Number is legible).

### ULL-102857

**Certification Body** 

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