

UKCA Declaration of Conformity

Ref No: PSBG-117-202405004-UKCA-1

Manufacturer name: Delta Electronics, Inc.

Add: 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City 32063, Taiwan

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Is herewith confirmed the following equipment

Product: Constant Current NFC Programmable LED Driver

Brand name: DELTA

Type Designation: EUCI-170105GBAXX (X=0-9, A-Z or blank)

PRI: AC 220-240V; 0.87A; 50/60Hz; 185W(Max.); PF: 0.48-0.98

SEC: DC 80-310V; 200-1050mA; 170W(Max.); Uout= DC 430V(Max.) No load;

ta= -40...+55°C; tc= +90°C

On 1 January 2021 the UK standards will be the same in substance and with the same reference as the standards used in the EU. However, they will use the prefix 'BS' to indicate that they are standards adopted by the British Standards Institution as the UK's national standards body.

The UK regulations that correspond to the EU directives are as linked.

- Electrical Equipment (Safety) Regulations 2016
 - BS EN 61347-2-13: 2014+A1:2017 used in conjunction with EN 61347-1: 2015+A1: 2021

- Electromagnetic Compatibility Regulations 2016
 - BS EN 61547 : 2009 / IEC 61547: 2009 ED. 2.0
 - BS EN IEC 55015 : 2019+A11 : 2020 / CISPR 15 : 2018 ED. 9.0
 - BS EN 61000-3-2 : 2014, Class C
 - BS EN IEC 61000-3-2 : 2019+A1:2021, Class C
 - BS EN 61000-3-3 : 2013
 - BS EN 61000-3-3 : 2013+A1:2019+A2:2021

- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment



Regulations 2012 (as amended 2019,2020)

BS EN 50581: 2012

The Ecodesign for Energy-Related Products and Energy Information
(Amendment) (EU Exit)

Regulations 2021 No. 1095

BS EN 50563: 2011+A1: 2013

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Person responsible for making this declaration

Name, Surname: Sam Tien

Title: Principal Engineer

Place: Taiwan

Date: 2024-07-26

Signature: 