

CE Declaration of Conformity

Ref No: LTBU-117-202203007-CE-1

Manufacturer name: Delta Electronics, Inc.

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

Tel: 886- 3- 4526107

Fax: 886 -3- 4527314

Is herewith confirmed the following equipment

Product: LED Driver

Brand name: Delta, VS

Type Designation: USCO-100140GAXX (X = A-Z, 0-9 or blank), ECXd 1400.310, LNE-14A100WHGX (X=0-9, A-Z or blank)

Input Rating: AC 220-240V/ 0.5A, 50/60Hz

Output rating: DC 47-143V/ 600-1400mA, Max. 100W, 170Vdc(Max.)No load

Vaux: 12Vdc, 50mA, Dimming: 0-10Vdc

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

Low Voltage Directive 2014/35/EU

EN 61347-2-13: 2014+A1:2017 used in conjunction with EN 61347-1: 2015

EMC Directive 2014/30/EU

EN 61547 : 2009 / IEC 61547: 2009 ED. 2.0

EN IEC 55015 : 2019+A11 : 2020 / CISPR 15 : 2018 ED. 9.0

EN 61000-3-2 : 2014

EN 61000-3-3 : 2013

RoHS Directive 2011/65/EU+ (EU) 2015/863 + (EU) 2020/659

EN IEC 63000: 2018

Eco-Design requirements for Energy-related products Directive(Erp) Directive 2009/125/EC, Implementing measure Commission Regulation (EU) No 2019/2020.

The first time to declare CE is at 2017

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

Person responsible for making this declaration

Name, Surname: Delon Lo

Title: Safety Engineer

Place: Taiwan



Delta Electronics, Inc

Date: 2022/05/19

Signature: *Delon Lo*

UKCA Declaration of Conformity

Ref No: LTBU-117-202203007-UKCA-1

Manufacturer name: Delta Electronics, Inc.

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

Tel: 886- 3- 4526107

Fax: 886 -3- 4527314

Is herewith confirmed the following equipment

Product: LED Driver

Brand name: Delta, VS

Type Designation: USCO-100140GAXX (X = A-Z, 0-9 or blank), ECXd 1400.310, LNE-14A100WHGX (X=0-9, A-Z or blank)

Input Rating: AC 220-240V/ 0.5A, 50/60Hz

Output rating: DC 47-143V/ 600-1400mA, Max. 100W, 170Vdc(Max.)No load

Vaux: 12Vdc, 50mA, Dimming: 0-10Vdc

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

- 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
 - BS EN 61000-3-3 : 2013

- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended 2019,2020)
 - BS EN 50581: 2012 (Issue No: 20200512-1, 20201230)

- The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2021 No. 1095
 - BS EN 50563: 2011+A1: 2013

The first time to declare UKCA is at 2021

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

Person responsible for making this declaration

Name, Surname: Delon Lo

Title: Safety Engineer

Place: Taiwan

Date: 2022/05/19

Signature: 