

## Declaration of Conformity

Ref No: PSBG-117C-202409013-CE-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: Independent LED Driver



Brand name:

Type Designation: EUCO-600200GIAXX, LNA-600A20AFFFAXX, EUCO-600200GDAXX, LNA-600A20AFFDAXX, EUCO-600200GICXX, EUCO-600200GDCXX, EUCO-600200GIDXX, LNA-600A20AFCFAXX, EUCO-600200GDDXX, LNA-600A20AFCDAXX (X=0-9, A-Z or blank)

RATING:

Input: 220-400 V~ 50/60 Hz 2.85-1.54 A 635W(Max.)

$\lambda > 0.95$ : EUCO-600200GIAXX, LNA-600A20AFFFAXX,

EUCO-600200GDAXX, LNA-600A20AFFDAXX,

EUCO-600200GICXX, EUCO-600200GDCXX, EUCO-600200GIBXX, EUCO-600200GDBXX

$\lambda : 0.9C-0.95$ : EUCO-600200GIDXX, LNA-600A20AFCFAXX,

EUCO-600200GDDXX, LNA-600A20AFCDAXX



Output:

200-550 V $\overline{\overline{=}}$  Uout = 600 V  $\overline{\overline{=}}$  max. (No load),

700-2000 mA Constant current output 600 W max.

Uaux: +24V $\overline{\overline{=}}$  125 mA (EUCO-600200GIAXX, LNA-600A20AFFFAXX, EUCO-600200GICXX, EUCO-600200GIDXX, LNA-600A20AFCFAXX only)

ta= -40...+60°C, tc= +85°C

Class I, IP66   

***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+A1: 2021

EMC Directive 2014/30/EU

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

EN IEC 61000-3-2: 2019 +A1: 2021, Class C

- EN 61000-3-3: 2013 + A2: 2021
  - EN 61000-4-2: 2009/IEC 61000-4-2:2008
  - EN IEC 61000-4-3:2020
  - EN 61000-4-4: 2012/IEC 61000-4-4:2012
  - EN 61000-4-5: 2014+A1:2017/IEC 61000-4-5:2014+A1:2017
  - EN 61000-4-6: 2014+AC:2015/IEC 61000-4-6:2013
  - EN 61000-4-8: 2010/IEC 61000-4-8:2009
  - EN IEC 61000-4-11:2020+AC:2020-06/IEC 61000-4-11:2020
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- RoHS Directive 2011/65/EU+ (EU) 2015/863 + (EU) 2017/2102 + (EU) 2020/659
    - EN IEC 63000 : 2018
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- Eco-Design requirements for Energy-related products Directive (Erp) Directive 2009/125/EC, Implementing measure Commission Regulation (EU) No 2019/2020.

***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: 2025/01/08

Signature: *Delon Lo*