

# ENEC LICENSE


License No. ENEC-02598  
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Date of Issue 2019-05-03

**License Holder** DELTA ELECTRONICS INC  
3 TUNGYUAN RD  
CHUNGLI INDUSTRIAL ZONE  
TAOYUAN COUNTY, 32063 Taiwan

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

**Certification Mark** See Annex 1  
**Certified Product** Independent LED Controlgear  
**Model** LNE-36V600WBG, LNE-48V600WBG  
**Trademark**



**Rated Voltage / Frequency** Input: 220-240 V~ 50-60 Hz 3.5 A  $\lambda$ :0.95  
Output: 600 W max.  
36 VDC , 16.7 A (LNE-36V600WBG)  
48 VDC , 12.5 A (LNE-48V600WBG)  
VSB: +5 VSBDC , 0.5 A  
ta= 50°C, tc= 90°C, Class I, IP67 

**Rated Current / Power** See Rated Voltage / Frequency

**Insulation Class** I

**Degree of protection (IP)** 67

**Tested acc. to** EN 61347-1:2015, EN 61347-2-13:2014/A1:2017, EN 61347-2-13:2014, EN 62384:2006/A1:2009, EN 62384:2006

**Test Report No.** 4788923718 issued on 2019-05-02,  
4788923718.2 issued on 2019-05-02

**Additional** Independent

**Certification Manager**  
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

**Certification Body**

UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com  
www.ul-europe.com



# Annex 1 to License No.

## ENEC-02598

Annex of the form of the Mark



\* Identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio  $b/a=1,7$  is kept

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