

# ENEC LICENSE

License No. ENEC-04338

Page 1/3

Date of Issue 2023-03-14

**License Holder** SIGNIFY NETHERLANDS B.V.  
HIGH TECH CAMPUS 48 EINDHOVEN 5656 AE  
NETHERLANDS


**Production site** -

**Certification Mark** See Annex 1

**Certified Product** Built-in LED Module

**Model** Main series: Fortimo LED CS s y zcc eg a  
See page 2 for additional Information

**Trademark** PHILIPS or SIGNIFY

**Ratings** I<sub>max</sub>: 4800 mA  U<sub>max</sub>= 60V t<sub>c</sub> max: 85 °C  
(see test report for further ratings)

**Tested acc. to** EN IEC 62031:2020, EN IEC 62031:2020/A11:2021

**Test Report No.** 4790716729 issued on 2023-03-13

**Additional Information**

---

**Certification Manager**  
Jan-Erik Storgaard

**Certification Body**

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with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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



# ENEC LICENSE

License No. ENEC-04338

Page 2/3

Date of Issue 2023-03-14

Factories:

Additional Model(s):

Product Key:

Model Designation: "Fortimo LED CS s y zcc eg a" where:

s	size designation (may be "220" or "350" or "S540" or "S540D");
y	Lumen output classification (may be "LF" or "MF" or "SMF" or "HF" or "VHF");
z	CRI of LED divided by 10 (one digit, may be "8" or "9");
cc	Color temperature of LED divided by 100 (two digits, may be between 27 and 65);
e	Voltage type (may be "HV" or "LV" or "HV/LV");
g	Number of LED module's generation (one digit, may be "1" or "2" or "3" or "4" or "5" or "6");
a	Commercial suffix for commercial purposes (optional, 1-2 digits/characters);

## Certification Body

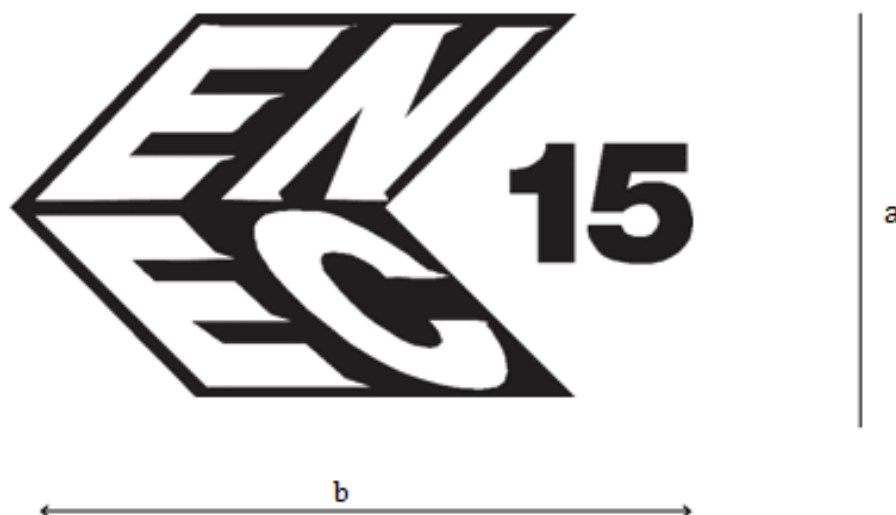
This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 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 License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).



# Annex 1 to License No.

## ENEC-04338

Annex of the form of the Mark



15 is the 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.

---

**Certification Body**

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 License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

