

ENEC+ LICENSE

License No. ENEC-04391-PLUS-UL

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Date of Issue 2023-04-11

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

Production site

ENEC License No. (safety) ENEC License Number (Safety):
ENEC-04389 issued on 2023-04-07
Issued by ENEC Member Body:
15, UL International Demko A/S, Borupvang 5A DK-2750 Ballerup Denmark

Certification Mark See Annex 1

Certified Product Built-in LED Module

Model Main series: Fortimo SLM C (z)(cc)/(z)(cc) (d) (m) L(ee)(b) (ss) G(i)(a)
See page 2 for additional Information

Trademark

PHILIPS

Ratings SELV input, I_{max} 600 mA — V_{max} 41 V,
See test report for details

Complying with the following PD EPRS 001:2018-05 (based on EN 62717:2017)

EPRS standard for

performance

EPRS Test Report No.

Additional Information

4790643706.4.1_1 issued on 2023-04-10

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with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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Additional Model(s):

Product Key:

Model name: Fortimo SLM C (z)(cc)/(z)(cc) (d) (m) L(ee)(b) (ss) G(i)(a)

Alternate model name: (d)(z)L(ee)(s)N(x)(i)

Where:

(z) = CRI divided by 10, one digit, may be 7, 8, or 9, optional.

(cc) = CCT divided by 100, two digits, may be a value between 22 and 65, optional.

/ = forward slash, separate the CRI & CCT of different channel, optional.

(d) = Flavour of light, two or three characters, may be "PW" or "CW" or "PC" or "FPR" or "FWW" or "FLS" or "FVF" or "FIS" or "TW" or blank.

(m) = Die matrix, four digits, optional.

(ee) = Diameter of the Light Emitting Surface (LES) in millimeter, one or two or three digits.

(b) = die configuration, one digit.

(ss) = PCB size in millimeter, four digits, may be a value between 1313 and 1919.

(s) = PCB size in millimeter, two digits, may be a value between 13 and 19.

(i) = Number of generation of CoB, one digit.

(a) = Suffix for commercial purposes, optional.

(x) = Suffix to differentiate (cc) purposes, optional.

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Annex 1 to License No. ENEC-04391-PLUS-UL

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

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