



EU Declaration of Conformity

Document No.: 2021A0287

Year in which CE Mark was first affixed: 2017

1. Product Range / Model:

Product Range / Model:

NAME: LED module

DESCRIPTION: See Annex

2. Manufacturer Name & Address:

Signify

I.B.R.S./C.C.R.I. /Numéro 10461

5600 VB Eindhoven, The Netherlands

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

4. Object of the declaration:

Product Code:

The Unique product ID number of all products under the family described above, please refer to the Annex: Specification of the products

Product Key: **b DLM ES y/zcc Gg (a)**

Where:

b - Family name, it is Fortimo.

y - Lumen output, maximum 3000lm.

z - CRI of LED divided by 10, it may be 8.

cc - Color temperature of LED divided by 100, it may be 30 or 40.

g - Number of LED module's generation, one digit, it may be 1, 2...

a - Optional suffix to identify additional applications, it may be B for bare board.

5&6. The object of the declaration described above is in conformity with the following relevant Union harmonization legislation and with the applicable requirements of the following harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU

- EN 62031:2008 + A1:2013 + A2:2015

Electromagnetic compatibility Directive (EMC), 2014/30/EU

- EN IEC 55015:2019 + A11:2020
- EN 61547:2009
- EN IEC 61000-3-2:2019 + A1:2021
- EN 61000-3-3:2013 + A1:2019

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

- Commission Regulation (EU) 2019/2020 and amendment Commission Regulation (EU) 2021/341

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

- EN IEC 63000:2018

7. Additional information: The product in this declaration is produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of:

2021-09-01, Eindhoven

Ms. C. Sweegers

Regulatory Affairs Manager

High Tech Campus 48

5656 AE Eindhoven, The Netherlands





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Annex: Specification of the products:

12NC	10NC	Product Description	Brand	Remarks
929001435506	9290014355	Fortimo DLM ES 1100/830 G2	PHILIPS	N/A
929001435606	9290014356	Fortimo DLM ES 1100/840 G2	PHILIPS	N/A
929001435706	9290014357	Fortimo DLM ES 2000/830 G2	PHILIPS	N/A
929001435806	9290014358	Fortimo DLM ES 2000/840 G2	PHILIPS	N/A
929001435906	9290014359	Fortimo DLM ES 3000/830 G2	PHILIPS	N/A
929001436006	9290014360	Fortimo DLM ES 3000/840 G2	PHILIPS	N/A