



EU Declaration of Conformity

Document No.: 2022E0018

Year in which CE Mark was first affixed: 2020

1. Product Range / Model:

Product Range / Model:

NAME: Fortimo Edge Lit CED

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:	<p>Product Key: Fortimo Edge Lit <i>xu y zcc p d eg a</i></p> <p>Where:</p> <p><i>x</i> = Product length in feet or mm or inch (1-4 digits/characters (for example 1.5 or 102));</p> <p><i>u</i> = Measurement unit for product length (two characters, may be "ft" or "mm" or "in");</p> <p><i>y</i> = Lumen output classification (may be "LF", or "MF", or "SMF", or "HF", or "VHF");</p> <p><i>z</i> = CRI of LED divided by 10 (one digit (or blank when <i>p</i> = "CED"), may be "8" or "9");</p> <p><i>cc</i> = Color temperature of LED divided by 100 (two digits, may be between 30 and 65 (or blank when <i>p</i> = "CED");</p> <p><i>p</i> = Performance (may be blank or "CED");</p> <p><i>d</i> = Connector designator (may be blank or "FC" = front connector or "BC" = back connector);</p> <p><i>e</i> = Voltage type (may be "HV" or "LV" or "HV/LV");</p> <p><i>g</i> = Number of LED module's generation (one digit, may be start from "5");</p> <p><i>a</i> = Commercial suffix for commercial purposes (optional);</p> <p>See for Unique product ID number of all products under the family described above the Annex: Specification of the products</p>
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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 and technical specifications:

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

- EN IEC 62031:2020

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(s) in this declaration is/are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of:

26-04-2022

High Tech Campus 48

5656 AE Eindhoven, The Netherlands

Ms C Sweegers

Regulatory Affairs Manager LED Electronics





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Specification of the products:

10NC	12NC	Product Description	Brand	Remarks
9290029372	929002937206	Fortimo Edge Lit 2ft SMF CED FC HV5	Philips	