



EU Declaration of Conformity

Document No.: 2021E0033

Year in which CE Mark was first affixed: 2021

1. Product Range / Model:

Product Range / Model:

NAME: Fortimo LED Strip CED

In

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>b Strip p w x y zcc s d eVgD a</p> <p>Where:</p> <p>b = Family name (may be "Fortimo LED" or "CertaFlux LED" or "FO" or "CF");</p> <p>p = Performance (may be blank or "PR" or "ST" or "VO" or "OC" or "CES" or "ST FT" or "PR FT" or "CED");</p> <p>w = Product width in mm (optional) (two digits, if it is omitted width is 20 mm);</p> <p>x = Product length in feet or mm or inch (1-4 digits/characters (for example 1.5 or 102));</p> <p>u = Measurement unit for product length (two characters, may be "ft" or "mm" or "in");</p> <p>y = lumen output classification (may be "LF", or "MF", or "SMF", or "HF", or "VHF");</p> <p>z = CRI of LED divided by 10 (one digit (or blank when p = "CES" or "CED"), may be "8" or "9");</p> <p>cc = Color temperature of LED divided by 100 (two digits or six characters (or blank when p = "CES" or "CED"), may be a value between 27 to 65 (or "27-865" or "27-965" (when p = "PR FT" or "ST FT")));</p> <p>s = Specials (may be blank or "HE" = High Efficiency, or "PW" = Premium White);</p> <p>d = Connector designator in case of "ft" or "in" (may be blank or "NA" or "1R" or "FC" = front connector or "BC" = back connector);</p> <p>e = Voltage type (one character, may be "H" or "L");</p> <p>g = Number of LED module's generation (one or two digits, may be "1" or "2" or "3" or "4" or "4+" or "5" or "6");</p> <p>D = Connector designator in case of "mm" (may be blank or "F" = front connector, or "B" = back connector);</p> <p>a = Commercial suffix for commercial purposes (optional, 1-2 digits/characters);</p>
----------------------	---

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) 1194/2012
- Commission Regulation (EU) 2019/2020 Article 7

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:

27-07-2021

High Tech Campus 48

5656 AE Eindhoven, The Netherlands

Ms C Sweegers

Regulatory Affairs Manager LED Electronics





EU Declaration of Conformity

Document No.: 2021E0033

Specification of the products:

10NC	12NC	Product Description	Brand	Remarks
9290029240	929002924006	Fortimo LED Strip CED 1ft MF FC HV5	Philips	
9290029241	929002924106	Fortimo LED Strip CED 2ft MF FC HV5	Philips	
9290029242	929002924206	Fortimo LED Strip CED 1ft MF FC LV5	Philips	
9290029243	929002924306	Fortimo LED Strip CED 2ft MF FC LV5	Philips	