



## EU Declaration of Conformity

Document No.: 2022E0022

Year in which CE Mark was first affixed: 2020

### 1. Product Range / Model:

Product Range / Model:

NAME: CertaFlux LED Strip Gen5

### 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:

<b>Product Code:</b>	<p><b>Product Key:</b>  <b>b Strip p w x u y t z c c s d e V g D a</b>  <b>Where:</b>  <i>b = family name (may be "CertaFlux LED");</i>  <i>p = Performance of the module (maybe blank or "PR" or "ST" or "VO" or "OC" or "CES" or "ST FT" or "PR FT";</i>  <i>w = Product width in mm (optional) (two digits, if it is omitted width is 20 mm);</i>  <i>x = Product length in feet or mm or inch (1-4 digits/characters (for example 1.5 or 102));</i>  <i>u = Measurement unit for product length (two characters, may be "ft" or "mm" or "in");</i>  <i>y = Lumen output classification (may be "LF", or "MF", or "SMF", or "HF", or "VHF");</i>  <i>z = CRI of LED divided by 10 (one digit (or blank when p = "CES" or "CED"), may be "8" or "9");</i>  <i>cc = Color temperature of LED divided by 100 (two digits, may be between 27 and 65) or "27-865" or "27-965";</i>  <i>s = Specials (may be blank or "HE" = High Efficiency, or "PW" = Premium White);</i>  <i>d = Connector designator (may be blank or "F" = front connector, or "B" = back connector, or "D" = dual entry connector);</i>  <i>e = Voltage type (one character, may be "H" or "L");</i>  <i>g = Number of LED module's generation (one digit);</i>  <i>D = Connector designator in case of "mm" (may be blank or "F" = front connector, or "B" = back connector);</i>  <i>a = Commercial suffix for commercial purposes (optional);</i>  <b>See for Unique product ID number of all products under the family described above the Annex:</b>  <b>Specification of the products</b></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 62031:2020 + A11:2021

#### 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:**

**29-09-2022**

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
9290029375	929002937506	CertaFlux LED Strip 1ft LF 830 HV5	Philips	
9290029376	929002937606	CertaFlux LED Strip 1ft LF 840 HV5	Philips	
9290029377	929002937706	CertaFlux LED Strip 1ft MF 830 HV5	Philips	
9290029378	929002937806	CertaFlux LED Strip 1ft MF 840 HV5	Philips	
9290029379	929002937906	CertaFlux LED Strip 1ft MF 865 HV5	Philips	
9290029380	929002938006	CertaFlux LED Strip 2ft LF 830 HV5	Philips	
9290029381	929002938106	CertaFlux LED Strip 2ft LF 840 HV5	Philips	
9290029382	929002938206	CertaFlux LED Strip 2ft MF 830 HV5	Philips	
9290029383	929002938306	CertaFlux LED Strip 2ft MF 840 HV5	Philips	
9290029384	929002938406	CertaFlux LED Strip 2ft MF 865 HV5	Philips	