



EU Declaration of Conformity

Document No.: 2021E0046

Year in which CE Mark was first affixed: 2017

1. Product Range / Model:

Product Range / Model:	NAME: Fortimo FastFlex LED 4x16 DHE G4
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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>Fortimo FastFlex t NxK/zcc XXXxYYY v Gg a</p> <p>Where:</p> <p>t = Product type (may be "LED" or "LED board" or blank);</p> <p>N = Number of LEDs in width (one digit, may be a value between 1 and 6);</p> <p>x = Fixed character;</p> <p>K = Number of LEDs in length (one digit, may be a value between 1 and 16);</p> <p>z = CRI of LED divided by 10 (one digit, may be "7" or "8");</p> <p>cc = Color temperature of LED divided by 100 (two digits, may be between 27 and 65);</p> <p>XXXx = Width of module in mm or blank;</p> <p>YYY = Length of module in mm or blank;</p> <p>v = Alphanumerical version indication of module (may be "DA" or "DAX" or "DS" or "DP" or "DPX" or "X" or "DC" or "DAS" or "DHE" or blank);</p> <p>G = Fixed character;</p> <p>g = Number of LED module's generation (one digit, may be "3" or "4" or "4+" or "5");</p> <p>a = 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:

01-09-2021

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
9290016165	929001616506	Fortimo FastFlex LED 4x16/830 DHE G4	Philips	
9290016166	929001616606	Fortimo FastFlex LED 4x16/840 DHE G4	Philips	
9290016167	929001616706	Fortimo FastFlex LED 4x16/850 DHE G4	Philips	