



EU Declaration of Conformity

Document No.: 2022E0005

Year in which CE Mark was first affixed: 2020

1. Product Range / Model:

Product Range / Model:	NAME: Fortimo LED Line 1R Gen5
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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:</p> <p>Variant series 3: Fortimo LED Line p xu y zcc qR egd a</p> <p>Where:</p> <p>p = Performance (may be blank or "PR" or "ST" or "VO");</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, may be "8" or "9");</p> <p>cc = Color temperature of LED divided by 100 (two digits, may be between 27 and 73);</p> <p>q = Number of LED's rows (one digit, may be "1" or "2" or "3" or "4" or "6" or "9" or "T");</p> <p>e = Voltage type (characters, may be "HV" for High voltage or "LV" for Low Voltage or "HV/LV" for High voltage and Low voltage are compatible);</p> <p>g = Number of LED module's generation (one digit, may be "2" or "3" or "4" or "5");</p> <p>d = Connector designator (may be blank or "F" = front connector, or "B" = back connector, or "D" = dual entry connector);</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 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:

14-01-2022

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
9290029302	929002930206	Fortimo LED Line 1ft MF 830 1R HV5	Philips	
9290029303	929002930306	Fortimo LED Line 1ft MF 840 1R HV5	Philips	
9290029304	929002930406	Fortimo LED Line 1ft MF 850 1R HV5	Philips	
9290029305	929002930506	Fortimo LED Line 1ft MF 865 1R HV5	Philips	
9290029306	929002930606	Fortimo LED Line 1ft MF 930 1R HV5	Philips	
9290029307	929002930706	Fortimo LED Line 1ft MF 940 1R HV5	Philips	
9290029308	929002930806	Fortimo LED Line 1ft MF 830 1R LV5	Philips	
9290029309	929002930906	Fortimo LED Line 1ft MF 840 1R LV5	Philips	
9290029310	929002931006	Fortimo LED Line 2ft MF 830 1R HV5	Philips	
9290029311	929002931106	Fortimo LED Line 2ft MF 840 1R HV5	Philips	
9290029312	929002931206	Fortimo LED Line 2ft MF 850 1R HV5	Philips	
9290029313	929002931306	Fortimo LED Line 2ft MF 865 1R HV5	Philips	
9290029314	929002931406	Fortimo LED Line 2ft MF 930 1R HV5	Philips	
9290029315	929002931506	Fortimo LED Line 2ft MF 940 1R HV5	Philips	
9290029316	929002931606	Fortimo LED Line 2ft MF 830 1R LV5	Philips	
9290029317	929002931706	Fortimo LED Line 2ft MF 840 1R LV5	Philips	
9290029318	929002931806	Fortimo LED Line 1ft HF 830 1R HV5	Philips	
9290029319	929002931906	Fortimo LED Line 1ft HF 840 1R HV5	Philips	
9290029320	929002932006	Fortimo LED Line 1ft HF 850 1R HV5	Philips	
9290029321	929002932106	Fortimo LED Line 1ft HF 865 1R HV5	Philips	
9290029322	929002932206	Fortimo LED Line 2ft HF 830 1R HV5	Philips	
9290029323	929002932306	Fortimo LED Line 2ft HF 840 1R HV5	Philips	
9290029324	929002932406	Fortimo LED Line 2ft HF 850 1R HV5	Philips	
9290029325	929002932506	Fortimo LED Line 2ft HF 865 1R HV5	Philips	