



EU Declaration of Conformity

Document No.: Philips Hue Lightstrip Plus V4 2m Year in which CE Mark was first affixed: 2019

1. Product Range / Model:

Product Range / Model: NAME: Philips Hue Lightstrip Plus 2m **DESCRIPTION:** Philips Hue Lightstrip Plus 2m Model: 9290022691

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:	N/A
	· · · ·

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:

Radio Equipment Directive(RED), 2014/53/EU

EN 62471: 2008 Photobiological safety of lamps and lamp systems EN 60598-1:2015/A1:2018 Luminaire—Part 1: General Requirement and tests EN 60598-2-1:1989 Particular requirements - Fixed general purpose luminaires Particular requirements - Portable general purpose luminaires EN 60598-2-4:2018

EN 62493: 2015 Assessment of lighting equipment related to human exposure to electromagnetic fields

EN IEC 55015:2019 + A11:2020 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and

similar equipment

EN 61000-3-2: 2014 Electromagnetic compatibility (EMC) -Part 3-2: - Limits for harmonic current emissions EN 61000-3-3: 2013

Electromagnetic compatibility (EMC) -Part 3-3: - Limits - Limitation of voltage changes, voltage

fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16

A per phase and not subject to conditional connection

EN 61547: 2009 Equipment for general lighting purposes – EMC immunity requirements.

EN 62479: 2010 Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

> Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2.4GHz ISM band and using wide

> band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTF Directive

ETSI EN 301489-1 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic

Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical

requirements

FTSLFN 301489-17 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic

Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband

Data Transmission Systems

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

FTSI FN 300328 V.2.2.2

7. Additional information: The products in this declaration are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of:

May, 01, 2022 SIGNIFY

I.B.R.S/C.C.R.I/Numéro 10461

5600 VB Eindhoven The Netherlands

Eindhoven, the Netherlands

Signed for and on behalf of Signify

Head of Quality and Continuous Improvement

om doiere

bost Vain Laure