



EU Declaration of Conformity

Document No.: Philips Hue Lightstrip Plus V2 2M Year in which CE Mark was first affixed: 2015

1. Product Range / Model:

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NAME: Philips Hue Lightstrip Plus 2m

DESCRIPTION: Philips Hue Lightstrip Plus 2m

Model: 71901, 71903

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 60598-1:2008 Luminaire—Part 1: General Requirement and tests EN 60598-2-1:1989 Particular requirements - Fixed general purpose luminaires Assessment of lighting equipment related to human exposure to electromagnetic fields EN 62493: 2010 EN 55015: 2013 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 Electromagnetic compatibility (EMC) -Part 3-3: - Limits - Limitation of voltage changes, voltage EN 61000-3-3: 2013 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) ETSI EN 300328 V.2.1.1 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&TTE 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 ETSI EN 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

Implementing Measure EU/1194/2012 and amendment EU/2015/1428 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 50581:2012

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:

Dec. 15, 2019

Building 9, Lane 888, Tianlin Road, Minhang

District, Shanghai

Mr. Oscar Zheng Senior Group Leader