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### **EU Declaration of Conformity**

Document No.: Philips Hue Lightstrip Plus V3 2M Year in which CE Mark was first affixed: 2016

#### 1. Product Range / Model:

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NAME: Philips Hue Lightstrip Plus 2m DESCRIPTION: Philips Hue Lightstrip Plus 2m Model: 71901A

#### 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:

- 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	
EN 62493: 2010	Assessment of lighting equipment related to human exposure to electromagnetic fields	
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	
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 $\leq$ 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.2.2.2	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 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 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