



EU Declaration of Conformity

Document No.: Document No.: Philips Hue Bridge Year in which CE Mark was first affixed: 2015

1. Product Range / Model:

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NAME: Philips Hue Bridge 2.1

DESCRIPTION: Philips Hue Bridge 2.1

Model: 3241312018A

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 62311: 2008 Assessment of electronic and electrical equipment related to human exposure restrictions

for electromagnetic fields (0 Hz 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

EN 55022:2010/C1:2011; Information technology equipment. Radio disturbance characteristics. Limits and methods of

measurement

EN 55032:2012/C1:2013 Electromagnetic compatibility of multimedia equipment. Emission requirements

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 55024:2010+A1:2015 Information technology equipment. Immunity characteristics. Limits and methods of

measurement

EN 60950-1:2006+A11:2009+A1:2010 Int

+A12:2011+A2:2013

Information technology equipment. Safety. Part 1: General requirements

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:

Sept, 01, 2021 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

_bost Voin Jaire