

## **(E CE**

## **EU Declaration of Conformity**

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

### 1. Product Range / Model:

Product Range / Model:

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<br>Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical<br>requirements  |  |
| ETSI EN 301489-17 V3.1.1                              | Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic<br>Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for<br>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<br>measurement   |  |
| EN 60950-1:2006+A11:2009+A1:2010<br>+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:   | Eindhoven, the Netherlands                 |
|--|--|
| Sept, 01, 2021   | Signed for and on behalf of Signify        |
| SIGNIFY  | Head of Quality and Continuous Improvement |
| I.B.R.S/C.C.R.I/Numéro 10461<br>5600 VB Eindhoven<br>The Netherlands | Jost Vern Jaere                            |