# EU Declaration of Conformity

**Document No.:** Philips Hue white extension DLC Candle E14  
**Year in which CE Mark was first affixed:** 2019

## 1. Product Range / Model:

| Product Range / Model | NAME: LED LAMP  
| DESCRIPTION: E14  
| Model: 9290020399 |

## 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:

<table>
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<tr>
<th>Radio Equipment Directive(RED), 2014/35/EU</th>
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| EN 62471: 2008 | Photobiological safety of lamps and lamp systems  
| EN 62493: 2015 | 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 ≤ 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 EC/244/2009 and amendment EC/859/2009, EU/2015/1428  
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