



## **EU Declaration of Conformity**

Document No.: Philips Hue White and Color Extension Candle E14 DLC Year in which CE Mark was first affixed: 2019

1. Product Range / Model:

Product Range / Model: NAME: LED LAMP

**DESCRIPTION:** 5.3W E14 Model: 9290022942

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

EN 62560: 2012 + A1: 2015 +

A11:2019

EN 62493: 2015

EN IEC 55015:2019+A11:2020

EN 61000-3-2: 2014

EN 61000-3-3: 2013

EN 61547: 2009

EN 62479: 2010

ETSI EN 300328 V.2.2.2

ETSI EN 301489-1 V2.1.1

ETSI EN 301489-17 V3.1.1

Photobiological safety of lamps and lamp systems

Self-ballasted LED-lamps for general lighting services by voltage> 50V-safety specifications Assessment of lighting equipment related to human exposure to electromagnetic fields

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

Electromagnetic compatibility (EMC) - Part 3-2: - Limits for harmonic current emissions 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

Equipment for general lighting purposes - EMC immunity requirements.

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)

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

Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic

Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical

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:

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 lam doiere

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