

UK Declaration of Conformity

Internal Ref. Nr.: QA-Article / ER-CODE

Year in which UKCA Mark was first affixed: *Please refer to appendix*

1. Product Range/Model:

Product Range:	PHILIPS HUE Lightstrip
----------------	------------------------

2. Authorized Representative Name & Address:

Signify Commercial UK Limited
Unit 3, Guildford Business Park, Guildford, Surrey, GU2 8XG, UK

3. This declaration of conformity is issued under the sole responsibility of the manufacturer: Signify

4. Object of the declaration:

Product Code:	Please refer to appendix
---------------	--------------------------

5 & 6. The object of the declaration described above is in conformity with the following relevant UK regulations and with the applicable requirements of the following designated standards :

Radio Equipment Regulations 2017 (SI 2017/1206)

EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 60598-1:2015/A1:2018	Luminaire—Part 1: General Requirement and tests
EN 60598-2-1:1989	Particular requirements - Fixed general purpose luminaires
EN 60598-2-4:2018	Particular requirements - Portable general purpose luminaires
EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 55015: 2013/A1:2015	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.2.2.2	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); ElectroMagneticCompatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems

Ecodesign for Energy-related Products (Amendment) Regulations 2011 (SI 2010/2617)

The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021 (SI 2021/1095)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012/3032)

EN IEC 63000:2018

7. Additional information: The product(s) in this declaration is/are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

1/09/2021

Guildford, UK

Signed for and on behalf of Signify
Authorized Representative

Signify Commercial UK Limited
Unit 3, Guildford Business Park,
Guildford, Surrey, GU2 8XG, UK

Company stamp

Robert Sprott
Compliance Manager UK&I

Page 1 of 2

