



EU Declaration of Conformity

Document No.: Philips Hue White and color Ambiance Extension A60 Bulb
Year in which CE Mark was first affixed: 2014

Manufacturer: Signify

I.B.R.S./C.C.R.I. /Numéro 10461
5600 VB Eindhoven, The Netherlands

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

Product Range:	NAME: LED LAMP DESCRIPTION: E27, B22
Product Code:	9290011420, 9290011421, 9290012573, 9290012574, 9290012573A, 9290012574A

The designated products are in conformity with the following 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 EN 62493: 2015 EN 55015: 2013	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
EN 61000-3-2: 2014 EN 61000-3-3: 2013	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
EN 61547: 2009 EN 62479: 2010	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)
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 V2.2.0	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 V3.2.0	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

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

EN 50581: 2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Jan. 11, 2019
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