

Philips Lighting



EU Declaration of Conformity

Document No.: P0021394_1
Year in which CE Mark was first affixed: 2018

Manufacturer: Philips Lighting
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: Refer to annex for detail description
Product Code:	Refer to annex for detail description

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:


Low Voltage Directive (LVD), 2014/35/EU	
EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 62838: 2016	LEDsi lamps for general lighting services with supply voltages not exceeding 50 V a.c. r.m.s. or 120 V ripple free d.c. – Safety specifications
EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

Electromagnetic compatibility Directive (EMC), 2014/30/EU	
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.

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures	
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.

May 7, 2018 Building 9, Lane 888, Tianlin Road, Minhang District, Shanghai	Mr. Hu Kuiran Quality Head of Business LED Lamps 
--	---

Philips Lighting



EU Declaration of Conformity

Document No.: P0021394_1

ANNEX – Description of the products:

Product Code	EAN1	Product Description	Remarks	
9290019048	8718696813959 8718696814710	LED LAMP	GU5.3	7W
9290019049	8718696814772	LED LAMP	GU5.3	7W
9290019050	8718696813973 8718696814796	LED LAMP	GU5.3	7W