



EU Declaration of Conformity

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

Internal Ref. Nr.: BMS BLLL QUA-840-TP-SHA
Year in which CE Mark was first affixed: 2016

Declare under our responsibility for the products:

Product Range:	NAME: LED LAMP
	DESCRIPTION: 3.5W/4.3W, GU10
Product Code:	9290012154, 9290012155, 9290012156, 9290012157, 9290012158, 9290012159, 9290012160, 9290012161, 9290012162, 9290012163, 9290012164, 9290012165, 9290012166

The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU

EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 62560: 2012 + A1:2015	Self-ballasted LED-lamps for general lighting services by voltage > 50V-safety specifications
EN 62493: 2010	Assessment of lighting equipment related to human exposure to electromagnetic fields

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

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.

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

May 4, 2016
Building 9, Lane 888, Tianlin Road, Minhang
District, Shanghai

Mr. Hu Kuiran
Quality Head of Business LED Lamps

**EU Declaration of Conformity****ANNEX - Description of the products:**

Product Code	Name	Product Description	Remarks
9290012154	LED LAMP	3.5W, GU10.	
9290012155	LED LAMP	3.5W, GU10.	
9290012156	LED LAMP	3.5W, GU10.	
9290012157	LED LAMP	3.5W, GU10.	
9290012158	LED LAMP	3.5W, GU10.	
9290012159	LED LAMP	3.5W, GU10.	
9290012160	LED LAMP	3.5W, GU10.	
9290012161	LED LAMP	4.3W, GU10.	
9290012162	LED LAMP	4.3W, GU10.	
9290012163	LED LAMP	4.3W, GU10.	
9290012164	LED LAMP	4.3W, GU10.	
9290012165	LED LAMP	4.3W, GU10.	
9290012166	LED LAMP	4.3W, GU10.	