



EU Declaration of Conformity

Document No.: P0017536-1

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, 3.1W	
Product Code:	9290013940, EAN1: 8718696748602	

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 EN 62560: 2012 +A1: 2015 EN 62493: 2015	Photo biological 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

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 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	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 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 29,2019 Building 9, Lane 888, Tianlin Road, Minhang District, Shanghai	Mr. Hu Kuiran Quality Head of Business LED Lamps