



EC Declaration of Conformity

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

The designated product(s) is (are) in conformity with the provisions of the following European Directives:

- 2014/35/EU** and amendments **Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.**
- 2010/30/EU** and amendments **Directive of the European Parliament and of the Council of 19 May 2010 on the indication by labelling and standard product information of the consumption of energy and other resources by energy-related products**
- 2011/65/EU** and amendments **Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment**
- 2009/125/EC** and amendments **Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements**
- 2014/30/EU** and amendments **Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility**

1. Product(s): **LED GLS lamps ball**

Brand: **Sylvania / Syltech**

Type Designation:
(see enclosed list)

2. Applicable standards

- EN 62560 (2012-12)+A1(2015-07), Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications*
- EN 62471 (2008-09), Photobiological safety of lamps and lamp systems*
- EN 61000-3-2 (2014-08), Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limitation for harmonic current emissions (equipment input current up to and including 16A per phase)*
- EN 61000-3-3 (2013-08), 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 55015 (2013-08) +A1 (2015-05), limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment*
- EN 61547 (2009-08), Equipment for general lighting purposes - EMC immunity requirements*
- EN 62493 (2015-05), Assessment of lighting equipment related to human exposure to electromagnetic fields*
- EN 50581 (2012-09) Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

.....(number and date of issue).....

- following the implementing regulation no. 244/2009 of the European Union of March 18, 2009 with regard to eco-design requirements for non-directional household lamps
- following the implementing regulation no. 1194/2012 of the European Union of December 12, 2012 with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment
- following the supplementing regulation no. 874/2012 of the European Union of July 12, 2012 with regard to energy labelling of electrical lamps and luminaires

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The CE mark was affixed in : 18

Tienen, 25.07.2019

L. Derhaeg, Quality Manager

Issue place and date

TIE-ECDoc-18-255TE VB



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Product Code

0026954 ToLEDo BALL V6 470LM 827 E14 SL
0026956 ToLEDo BALL V6 470LM 827 E14 BL
0027882 ToLEDo BALL V6 470LM 827 E14 BL3
0028404 ToLEDo BALL V6 470LM 827 B22 SL
0026948 ToLEDo BALL V6 470LM 827 E27 SL
0027517 ToLEDo BALL V6 470LM 840 E14 SL
0027518 ToLEDo BALL V6 470LM 840 E27 SL
0026976 ToLEDo BALL V6 470LM 865 E14 SL
0027873 ToLEDo BALL V6 470LM 865 E14 BL
0026977 ToLEDo BALL V6 470LM 865 E27 SL
0027874 ToLEDo BALL V6 470LM 865 E27 BL
7261001 SYLTECH BALL 470LM 827 E14 SL
7261000 SYLTECH BALL 470LM 827 E27 SL

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Test report TDF-AEC-19-055-Non-dim LED Lamp C&B 470lm