



### EC Declaration of Conformity

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

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

- 1. Product(s):** LED GLS lamps
- Brand:** Sylvania
- Type Designation:** (see enclosed list)

#### 2. Applicable standards

EN 62560 (2015-12)+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

**Manufacturer or representative**

Feilo Sylvania Lighting Belgium NV  
Industriepark 13, Soldatenplein Z2,  
3300 Tienen  
Belgium

The CE mark was affixed in : 15

Tienen, 04.05.2017

Issue place and date

L. Derhaeg, Quality Manager

TIE-ECDoc-17-074TE



Feilo Sylvania Lighting Belgium NV  
Industriepark 13, Soldatenplein Z2,  
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**Product Code**

0026672	TOLEDO GLS 810LM 827 E27 SL V4
0026673	TOLEDO GLS 810LM 827 E27 BL V4
0026675	TOLEDO GLS 810LM 827 B22 SL V4
0026668	TOLEDO GLS 850LM 840 E27 SL V4
0026669	TOLEDO GLS 850LM 840 E27 BL V4
0026693	TOLEDO GLS 850LM 840 B22 SL V4
0026629	TOLEDO GLS 850LM 865 E27 SL V4
0027048	TOLEDO GLS V4 810LM 827 B22 SL
0027049	TOLEDO GLS V4 850LM 840 B22 SL
0027050	TOLEDO GLS V4 810LM 827 E27 SL
0027051	TOLEDO GLS V4 850LM 840 E27 SL

*Tienen, 04.05.2017*  
Issue place and date

*L. Derhaeg, Quality Manager*

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**Reference number** TIE-ECD0C-17-074TE

**Test report** TDF-AEC-17-031-Non-dim GLS LED Lamp 470lm 810lm 1060lm 1421lm