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 lamps***

   Brand: ***Sylvania***

   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 (equipement 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 suplementing 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

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The CE mark was affixed in : 18

Tienen, 28.09.2018

L. Derhaeg, Quality Manager

Issue place and date

TIE-ECDoC-18-228TE

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

Product Code

0029001	**TOLEDO RADIANCE WH DIM 806LM 827 E27 SL**
0029002	**TOLEDO RADIANCE WH DIM 806LM 840 E27 SL**
0029009	**TOLEDO RADIANCE BLK DIM 650LM 827 E27 SL**
0029010	**TOLEDO RADIANCE BLK DIM 650LM 840 E27 SL**
0029003	**TOLEDO RADIANCE WH DIM 1000LM 827 E27 SL**
0029004	**TOLEDO RADIANCE WH DIM 1000LM 840 E27 SL**
0029011	**TOLEDO RADIANCE BLK DIM 850LM 827 E27 SL**
0029012	**TOLEDO RADIANCE BLK DIM 850LM 840 E27 SL**

Tienen, 28.09.2018 *L. Derhaeg, Quality Manager*

Issue place and date

TIE-ECDoC-18-228TE

Reference number	TIE-ECDoC-18-228TE
Test report	TDF-AEC-17-089-Radiance Dim LED Lamp 806lm 1000lm