



## 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<br>and amendments  | <b>Directive of the European Parliament and of the Council of 26 February 2014<br/>on the harmonisation of the laws of Member States relating to the making available on the market of<br/>electrical equipment designed for use within certain voltage limits.</b> |
| 2011/65/EU<br>and amendments  | <b>Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use<br/>of certain hazardous substances in electrical and electronic equipment</b>                                                                              |
| 2009/125/EC<br>and amendments | <b>Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework<br/>for the setting of ecodesign requirements</b>                                                                                                            |
| 2014/30/EU<br>and amendments  | <b>Directive of the European Parliament and of the Council of 26 February 2014<br/>on the harmonisation of the laws of the Member States relating to electromagnetic compatibility</b>                                                                              |

**1. Product(s):** **LED reflector lamps**

**Brand:** **Sylvania**

**Type Designation:** **(see enclosed list)**

### **2. Applicable standards**

*EN 62560 (2012) + A1(2015) + A11(2019), Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications*  
*EN 62471 (2008), Photobiological safety of lamps and lamp systems*  
*EN 62493 (2015), Assessment of lighting equipment related to human exposure to electromagnetic fields*  
*EN 55015 (2019) + A11 (2020), limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment*  
*EN 61000-3-2 (2019), 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) + A1 (2019), 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*  
*EN 50581 (2012) 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 **COMMISSION REGULATION (EU) 2019/2020 of 01 October 2019 and its amendment(s)**  
**laying down ecodesign requirements for light sources and separate control gears**

**Manufacturer or  
representative**

**Feilo Sylvania International Group Kft.**  
Duna Tower Bulding C 5<sup>th</sup> Floor, Népfürdő u 22.  
Budapest, 1138  
Hungary

The CE mark was affixed in : 21

Tienen, 05.01.2024

L. Derhaeg, Quality Manager

Issue place and date

TIE-ECD0C-21-115TE VB



**Product Code**

|         |                                  |
|---------|----------------------------------|
| 0029183 | RefLED ES50 V6 610lm 830 36° SL  |
| 0029184 | RefLED ES50 V6 610lm 830 36° SL5 |
| 0029185 | RefLED ES50 V6 610lm 840 36° SL  |
| 0029186 | RefLED ES50 V6 610lm 840 36° SL5 |
| 0029187 | RefLED ES50 V6 620lm 865 36° SL  |
| 0029188 | RefLED ES50 V6 580lm 830 110° SL |
| 0029189 | RefLED ES50 V6 600lm 840 110° SL |
| 0030750 | RefLED ES50 V6 600lm 865 110° SL |

*Tienen, 05.01.2024*  
Issue place and date

*L. Derhaeg, Quality Manager*

A handwritten signature in blue ink, consisting of a stylized 'L' followed by a cursive flourish.

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