



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.
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 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) + A1 (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

The CE mark was affixed in : 21

Tienen, 24.11.2021

Issue place and date

Manufacturer or
representative

L. Derhaeg, Quality Manager

Feilo Sylvania International Group Kft.
Duna Tower Building C 5th Floor, Népfürdő u 22
Budapest, 1138
Hungary

TIE-ECD0C-21-113TE VA



Product Code

0029159	RefLED ES50 V6 345lm 827 36° SL
0029160	RefLED ES50 V6 345lm 830 36° SL
0029162	RefLED ES50 V6 345lm 830 36° SL3
0029163	RefLED ES50 V6 345lm 830 36° SL5
0029164	RefLED ES50 V6 345lm 830 36° SL10
0028585	REFLED ES50 XL V4 345LM 830 36D SL
0029165	RefLED ES50 V6 345lm 840 36° SL
0029167	RefLED ES50 V6 345lm 840 36° SL3
0029168	RefLED ES50 V6 345lm 840 36° SL5
0029169	RefLED ES50 V6 345lm 840 36° SL10
0029170	RefLED ES50 V6 345lm 865 36° SL
0029171	RefLED ES50 V6 345lm 865 36° SL10
0029172	RefLED ES50 V6 320lm 830 110° SL
0029173	RefLED ES50 V6 320lm 840 110° SL10
0029174	RefLED ES50 V6 320lm 840 110° SL
0029175	RefLED ES50 V6 320lm 840 110° SL10
0029176	RefLED ES50 V6 320lm 865 110° SL
0029177	RefLED ES50 V6 320lm 865 110° SL10

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