



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) + A11 (2020), limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2 (2019) + A1 (2021), Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limitation for harmonic current emissions (equipment input
current up to and including 16 A 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, 26.04.2022

Issue place and date

Manufacturer or
representative

L. Derhaeg, Quality Manager

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TIE-ECD0C-21-119TE VA



Product Code

0029125	RefLED Sup Retro ES50 V3 345LM DIM 827 36d SL
0029126	RefLED Sup Retro ES50 V3 345LM DIM 830 36d SL
0029127	RefLED Sup Retro ES50 V3 345LM DIM 830 36d SL5
0029128	RefLED Sup Retro ES50 V3 360LM DIM 840 36d SL
0029129	RefLED Sup Retro ES50 V3 360LM DIM 840 36d SL5
0029130	RefLED Sup Retro ES50 V3 360LM DIM 865 36d SL
0029131	RefLED Sup Retro ES50 V3 450LM DIM 827 36d SL
0029132	RefLED Sup Retro ES50 V3 450LM DIM 830 36d SL
0029133	RefLED Sup Retro ES50 V3 450LM DIM 830 36d SL5
0029134	RefLED Sup Retro ES50 V3 475LM DIM 840 36d SL
0029135	RefLED Sup Retro ES50 V3 475LM DIM 840 36d SL5
0029136	RefLED Sup Retro ES50 V3 475LM DIM 865 36d SL
0029137	RefLED Sup Retro ES50 V3 405LM DIM 927 36d SL
0029138	RefLED Sup Retro ES50 V3 405LM DIM 930 36d SL
0029139	RefLED Sup Retro ES50 V3 405LM DIM 940 36d SL
0029140	RefLED Sup Retro ES50 V3 550LM DIM 827 36d SL
0029141	RefLED Sup Retro ES50 V3 550LM DIM 830 36d SL
0029142	RefLED Sup Retro ES50 V3 580LM DIM 840 36d SL
0029143	RefLED Sup Retro ES50 V3 580LM DIM 865 36d SL

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Issue place and date

L. Derhaeg, Quality Manager

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