

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/EC 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
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
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): **CMI Relumina**

Brand: **Sylvania**

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

2. Applicable standards

EN 61167 2.0 : 2011 Metal halide lamps Performance Specification
EN 62035 2.0 : 2014 Discharge lamps (excluding fluorescent lamps) - Safety specifications
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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 : 2006 / A1 : 2007 / A2 : 2009, limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment
EN/IEC 61547 ed2.0 (2009-06), Equipment for general lighting purposes - EMC immunity requirements
EN/IEC 62493 ed1.0 (2009-12), Assessment of lighting equipment related to human exposure to electromagnetic fields
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 regulation no. 245/2009 of the European Union of March 18, 2009 with regard to eco-design requirements for HID lamps

- 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**

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The CE mark was affixed in : 15

Tienen, 03.08.2018

Issue place and date

L. Derhaeg, Quality Manager



EC DoC-18-184



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Product Code

0020241 RELUMINA 80W E27
0020242 RELUMINA 150W E40

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Test report TDF-AEC-18-027-HID Relumina80W 150W