SYLVANIA

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 GX53 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 (equipement 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

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The CE mark was affixed in : 21

Tienen, 01.09.2021

Issue place and date

L. Derhaeg, Quality Manager

TIE-ECDoC-21-105TE

SYLVANIA

Product Code

0029694	**ToLEDo MicroLynx V2 470LM 830 SL**
0029695	**ToLEDo MicroLynx V2 470LM 840 SL**
0029696	**ToLEDo MicroLynx V2 650LM 830 SL**
0029697	**ToLEDo MicroLynx V2 650LM 840 SL**

Tienen, 01.09.2021 *L. Derhaeg, Quality Manager*

Issue place and date

TIE-ECDoC-21-105TE