



### UK Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer Sylvania.  
The designated product(s) is (are) in accordance with UK Government guidance:

**Electrical Equipment (Safety) Regulations 2016**

**The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

**The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019**

**Electromagnetic Compatibility Regulations 2016**

**1. Product(s):** *LED GU10 Reflector lamps*  
**Brand:** *Sylvania & Zenith& Syltech*  
**Type Designation:** *see enclosed list*

#### **2. Applicable standards**

*BS EN 62560 (2012)+ A1 (2015), Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications*  
*BS EN 62471 (2008), Photobiological safety of lamps and lamp systems*  
*BS EN 61000-3-2 (2014), Electromagnetic compatibility (EMC). Limits - Limits for harmonic current emissions (equipment input current up to and including 16A per phase)*  
*BS EN 61000-3-3 (2013), 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*  
*BS EN 55015 (2013) +A1 (2015), limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment*  
*BS EN 61547 (2009), Equipment for general lighting purposes - EMC immunity requirements*  
*BS EN 62493 (2015), Assessment of lighting equipment related to human exposure to electromagnetic field*  
*BS 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)

The CE mark was affixed in : 16  
Tienen, 15 02 21

<b>Manufacturer or representative</b>	Feilo Sylvania UK Fixtures Limited Avis Way, Newhaven East Sussex, BN9 OED UK
---------------------------------------	--

Tienen, 15 02 21

L. Derhaeg, Quality Manager

Issue place and date

TIE-UK DoC-20-011TE

## Product Code

0027432	RefLED ES50 V6 345lm 827 36° SL
0027433	RefLED ES50 V6 345lm 830 36° SL
0027436	RefLED ES50 V6 345lm 830 36° BL
0027438	RefLED ES50 V6 345lm 830 36° BL3
0027459	RefLED ES50 V6 345lm 830 36° SL5
0027315	RefLED ES50 V6 345lm 830 36° SL10
7203295	ZN LED GU10 V6 345LM 830 BL
0027434	RefLED ES50 V6 345lm 840 36° SL
0027437	RefLED ES50 V6 345lm 840 36° BL
0027439	RefLED ES50 V6 345lm 840 36° BL3
0027460	RefLED ES50 V6 345lm 840 36° SL5
0027316	RefLED ES50 V6 345lm 840 36° SL10
0027435	RefLED ES50 V6 345lm 865 36° SL
0027317	RefLED ES50 V6 345lm 865 36° SL10
0027445	RefLED ES50 V6 320lm 830 110° SL
0027446	RefLED ES50 V6 320lm 830 110° BL
0027472	RefLED ES50 V6 320lm 840 110° SL
0027473	RefLED ES50 V6 320lm 865 110° SL
7261020	SYLTECH GU10 320lm 830 110° SL
7261021	SYLTECH GU10 320lm 840 110° SL
7261022	SYLTECH GU10 320lm 865 110° SL
0024783	RefLED ES50 V6 320m 830 110° SL10
0024784	RefLED ES50 V6 320lm 840 110° SL10
0024785	RefLED ES50 V6 320lm 865 110° SL10
0028585	RefLED ES50 XL V4 345lm 827 36° SL

Tienen, 15 02 21  
Issue place and date

L. Derhaeg, Quality Manager



TIE-UK DoC-20-011TE

**Reference number** TIE-UK DoC-20-011TE

**Test report** TDF-AEC-20-538-VA-Non-dim PAR16 LED Lamp 345lm