

# RefLED ES50 V2 5W 345LM 830 36° SL

Item No: 0026579

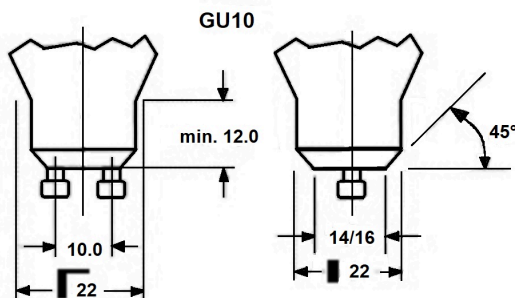
**SYLVANIA**



Good every day quality from a brand you can trust. RefLED ES50 V2 delivers a cost effective solution to replacing halogen GU10 with LED offering 345lm of light equivalent to a 50W halogen lamp while extending lamp life to 15,000 hours. GU10 cap. 36 degree beam angle in warm white 3000K. Backed by a 3 year warranty.

## Technical Assets

### Dimensions (mm)



### Photometrics

### General data

Product name	RefLED ES50 V2 5W 345LM 830 36° SL
Technology	LED
Watt (Rated) (W)	5
Lamp shape	Reflector
Cap/Base	GU10
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
E-number FI	4740252
E-number SE	8290932

### Optical data

Luminous flux (lm)	345
Correlated colour temperature (k)	3000
Light colour	Warm White
Colour Code	War
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Luminous Intensity (cd)	950
Beam Angle (°)	36
Lumen maintenance at end of nominal life (%)	85

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## Electrical data

Power consumption (W)	5
Wattage (W)	5
Equivalent watt (W)	50
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Supply current (A)	0.025
Lamp power factor	0.8
Control gear required	Yes
No. Of switching cycles before premature failures	>20000
Dimming method	N/A

## Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

## Physical data

Max. Lamp Diameter (mm) - D	50
Weight (kg)	0.042

## Packaging

Product EAN number	5410288265797
Packaging single length / height (cm)	6.7
Packaging single width (cm)	5.1
Packaging single depth (cm)	5.1
DUN14 (inner)	15410288265794
Units per inner package	6
Packaging inner length / height (cm)	16.7
Packaging inner width (cm)	11.3
Packaging inner depth (cm)	9.7
DUN14 (outer)	25410288265791
Units per outer package	60
Packaging outer length / height (cm)	60.8
Packaging outer width (cm)	18.1
Packaging outer depth (cm)	23.0

## Safety data

Breakage cleaning instructions	Not applicable
Recommendation for disposal at end of life	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Suitable for accent lighting	Yes