### GU10 LED 4.5W GLASS RETRO 345LM DIM 830 36° SL



#### Product features

- Premium performance professional LED GU10 range with the same look and feel of traditional halogen GU10 lamp
- Recreates backlight effect similar to halogen dichroic lamps
- · Full glass design means no colours clashing between lamp and fixture
- Very long lifetime of up to 25,000 hours
- COOLFIT functionality ensures overheat and over temperature protection High switching cycles: >100,000
- High colour rendering: CRI80
- Dimmable on approved dimmers. •
- Warranty: 5 Years



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### NOTES

### undefined

#### **PRODUCT OVERVIEW**

Product name	GU10 LED 4.5W GLASS RETRO
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	GU10
Fixture rating	Open
General application	Office, Hospitality, Retail, Education, Residential & Consumer, Museums & Galleries,
ETIM Class	EC001959
E-number FI	4740694
E-number SE	8294386
Warranty	5 years
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	36
Wattage (W)	4.5
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	25000
Product EAN number	5410288299631

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Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	GU10
Fixture rating	Open
	Office, Hospitality, Retail, Education, Residential & Consumer,
General application	Museums & Galleries,
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740694
E-number SE	8294386
Warranty	5 years
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Optical data	
Rated Luminous Flux Useful (Im)	345
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Rated Luminous Intensity (cd)	700
Beam Angle (°)	36
Electrical data	
Wattage (W)	4.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max)	1
(s)	1
Product Voltage (V)	230
Lamp power factor	0.7
No. Of switching cycles before premature failures	>100000
Dimmable	Yes
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	5
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000
Physical data	
Nominal Product Length (mm)	54
Nominal Product Length (mm) Nominal Product Diameter (mm)	54
Weight (kg)	0.046
Packaging	
Single packaging type	Carton
Product EAN number	5410288299631
Packaging single length / height (cm)	6.7

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Packaging single width (cm)	5.1
Packaging single depth (cm)	5.1
DUN14 (inner)	25410288299635
Units per inner package	6
Packaging inner length / height (cm)	16.4
Packaging inner width (cm)	11.0
Packaging inner depth (cm)	8.5
DUN14 (outer)	15410288299638
Units per outer package	60
Packaging outer length / height (cm)	58.0
Packaging outer width (cm)	17.8
Packaging outer depth (cm)	19.7
Safety data	
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Dimmable with approved dimmers

## GU10 LED 4.5W GLASS RETRO 345LM DIM 830 36° SL

ENERG Y IJA енергия · ενεργεια
<b>SYLVANIA</b> 0029963
A <sup>++</sup> A <sup>+</sup> A
В
C
D
E
<b>5</b> kWh/1000h