



Features

- Energy saving replacement for halogen ES111 GU10 lamps
- High lumen output - 1000lm
- Compact design, same diameter as the halogen lamp
- Stippled lens to help reduce glare and recreate the halogen light effect
- 25° beam angle
- High lumen intensity – 4500 cd
- 90% energy saving – A+ EEL rating
- 11.5 W equivalent to 122W
- Dimmable
- 25,000 H average rated life, last 12.5 times longer than halogen alternatives
- 0.90 power factor
- > 50,000X switching cycle
- High lumen efficacy –87 lm/W
- CRI 80

Product Overview

Product name	RefLED ES111 1000LM DIM 830 25°SL
Technology	LED
Watt (Rated) (W)	11.5
Lamp shape	Reflector
Cap/Base	GU10
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer, Museums & Galleries
ETIM Class	EC001959
E-number FI	4740563
E-number SE	8292815
Correlated colour temperature (k)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Beam Angle (°)	25
Wattage (W)	11.5
Power consumption (W)	11.5
Average life (Nominal) (h)	25000
Product EAN number	5410288276366
Warranty	3 years



RefLED ES111 1000LM DIM 830 25°SL
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Colour Code	830
Useful luminous flux (#use)	1000