

RefLED ES111 DIM  
RefLED Retro ES111 V2 1150LM DIM 830 25SL  
0029192



Product features

- High performance LED ES111 lamp with the same look and feel of traditional Haloeegn ES111 lamp
- Full glass design - means no colours clashing between lamp and fixture
- High lumen output - 1150lm
- Stippled lens to help reduce glare and recreate the halogen light effect
- 25° beam angle
- 87% energy saving
- Dimmable
- 25,000 H average rated life, last 12.5 times longer than halogen alternatives
- > 100,000X switching cycle
- High lumen efficacy - 89 lm/W
- Good colour rendering - CRI 80



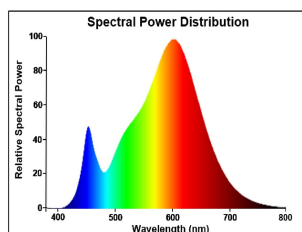
PRODUCT OVERVIEW

Product name	RefLED Retro ES111 V2 1150LM DIM 830 25SL
Technology	LED
Watt (Rated) (W)	13
Type	LED exchangeable
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer, Museums & Galleries
ETIM Class	EC001959
E-number FI	4741074
Warranty	3 years
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	25
Photobiological Risk Group	RG1
Wattage (W)	13
Dimmable	Yes
Average life (Nominal) (h)	25000
Product EAN number	5410288291925

PHOTOMETRY

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## TECHNICAL DRAWINGS

