



Features

- High performance energy efficient LED dimmable GU10 with size and visual appearance of halogen lamp
- High lumen output: 400lm-425lm-450lm
- Unique halogen faceted lens design
- Ideal for use with any colour downlight
- 25,000 hours average rated life
- Low power consumption - A+ energy rating
- Available in 25° and 40° beam angles.
- Operating voltage: 198-254V
- High lumen efficacy - up to 82Lm/W
- Available in 2700K, 3000K and 4000K
- 5 Year Warranty
- Lamp dimension: 50x56mm
- Power factor: 0.90
- Dimmable on approved dimmers

Product Overview

Product name	REFLED SUP.ES50 V3 400LM DIM 827 25° SL
Technology	LED
Watt (Rated) (W)	5.5
Fixture rating	Open
E-number FI	4740541
Colour temperature (K)	2700
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Wattage (W)	5.5
Product EAN number	5410288279312
Warranty	5 years
Colour Code	827

Data table

GENERAL DATA

Product name	REFLED SUP.ES50 V3 400LM DIM 827 25° SL
Technology	LED

REFLED SUP.ES50 V3 400LM DIM 827 25° SL 0027931

Watt (Rated) (W)	5.5
Fixture rating	Open
Performance ambient temperature Tq (°C)	25
E-number FI	4740541
Warranty	5 years

OPTICAL DATA

Colour temperature (K)	2700
Colour Code	827
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Luminous Intensity (cd)	1400

ELECTRICAL DATA

Wattage (W)	5.5
Starting time (max) (s)	<0.5
Lamp power factor	0.8
Control gear required	No
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Average life (Rated) (h)	25000
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PHYSICAL DATA

Nominal Product Length (mm)	56
Nominal Product Diameter (mm)	51
Weight (kg)	0.053

PACKAGING

Single packaging type	Carton
Product EAN number	5410288279312

REFLED SUP.ES50 V3 400LM DIM 827 25° SL 0027931

Packaging single width (cm)	4.8
Packaging single depth (cm)	4.8
DUN14 (outer)	15410288279319
Packaging outer length / height (cm)	27.0

SAFETY DATA

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	Not Suitable for totally enclosed fixtures
Safety message	Dimmable with approved dimmers