

# REFLED SUPERIA RETRO ES50 345LM DIM 827 36° SL

Item No: 0029962

**SYLVANIA**



- 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

## Technical Assets

### Photometrics

#### General data

Nome do produto	REFLED SUPERIA RETRO ES50 345LM DIM 827 36° SL
Tecnologia	LED
Watt (Rated) (W)	4.5
Casquilho	GU10
Luminária	Open
Aplicação geral	Educação, Hotelaria, Museums & Galleries, Escritórios, Residential & Consumer, Retalho
Performance ambient temperature Tq (°C)	25
ETIM	EC001959
E-number FI	4740693
E-number SE	8294385
Garantia	5 anos

#### Optical data

Useful luminous flux (Φuse)	345
Temperatura de cor (K)	2700
Cor da luz	Homelight
CRI	80
Variação da cor (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Luminous Intensity (cd)	700
Ângulo do feixe (°)	36

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## Electrical data

Power consumption (W)	4.5
Potência	4.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Fator de potência	0.7
No. Of switching cycles before premature failures	>100000
Regulável	Yes
Frequência nominal (Hz)	50/60Hz

## Lifetime data

Vida média (horas)	25000
Average life (Rated) (h)	25000

## Physical data

Comprimento nominal do produto (mm)	54
Nominal Product Diameter (mm)	50
Peso (kg)	0.046

## Packaging

Código EAN	5410288299624
Comprimento / altura da embalagem individual (cm)	6.7
Largura da embalagem individual (cm)	5.1
Profundidade da embalagem individual (cm)	5.1
DUN14 (inner)	15410288299621
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)	25410288299628
Unidades por embalagem exterior	60
Comprimento / altura da embalagem exterior (cm)	58.0
Largura da embalagem exterior (cm)	17.8
Profundidade da embalagem exterior (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