

# REFLED SUPERIA RETRO MR16 621LM DIM 827 36° SL

Item No: 0029423

**SYLVANIA**



- Premium performance professional LED MR16 range with the same look and feel of traditional halogen MR16 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
- Switching cycles: >100,000
- Colour rendering: CRI80
- Lamp voltage: 12V AC/DC
- Dimmable on approved dimmers
- Works with magnetic and compatible electronic transformers.
- Warranty: 5 Years

## Technical Assets

### Photometrics

#### General data

Nome do produto	REFLED SUPERIA RETRO MR16 621LM DIM 827 36° SL
Tecnologia	LED
Watt (Rated) (W)	7
Casquilho	G5.3
Luminária	Open
Aplicação geral	Escritórios, Hotelaria, Retalho, Educação, Residential & Consumer, Museums & Galleries
Performance ambient temperature Tq (°C)	25
ETIM	EC001959
E-number FI	4740711
Garantia	5 anos

#### Optical data

Useful luminous flux ( $\Phi_{use}$ )	621
Temperatura de cor (K)	2700
Cor da luz	Homelight
CRI	80
Colour Consistency (SDCM)	6
Variação da cor (SDCM)	SDCM6
Luminous Intensity (cd)	1000
Ângulo do feixe (°)	36

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## Electrical data

Power consumption (W)	7
Potência	7
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	2
Fator de potência	0.9
No. Of switching cycles before premature failures	>100000
Regulável	Yes
Frequência nominal (Hz)	50/60/HF

## Lifetime data

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

## Physical data

Comprimento nominal do produto (mm)	44
Nominal Product Diameter (mm)	50
Peso (kg)	0.044

## Packaging

Código EAN	5410288294230
Comprimento / altura da embalagem individual (cm)	5.0
Largura da embalagem individual (cm)	5.0
Profundidade da embalagem individual (cm)	5.5
DUN14 (inner)	15410288294237
Units per inner package	6
Packaging inner length / height (cm)	12.0
Packaging inner width (cm)	16.0
Packaging inner depth (cm)	6.0
DUN14 (outer)	25410288294234
Unidades por embalagem exterior	60
Comprimento / altura da embalagem exterior (cm)	34.2
Largura da embalagem exterior (cm)	26.5
Profundidade da embalagem exterior (cm)	19.5

## Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Suitable for approved transf./dimmers