

# RefLED Superia Retro MR16 V3 621LM DIM 827 36 SL

Code article 0031821

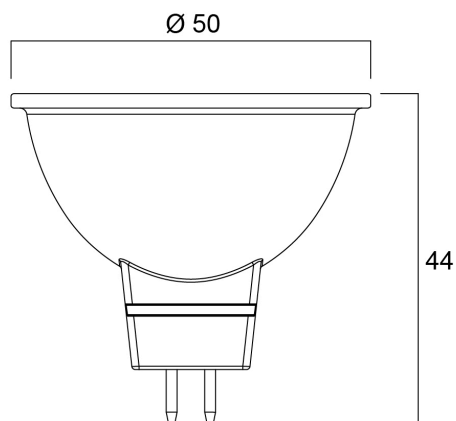
**SYLVANIA**



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

## Atouts techniques

### Dimensions (mm)



### Photométrie

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## Données générales

Nom du produit	RefLED Superia Retro MR16 V3 621LM DIM 827 36 SL
Technologie	LED
Puissance (nominale) (W)	6.1
Lamp shape	Reflector
Cap/Base	GU5.3
Lamp finish	Fresnel lens
Built in presence detector	NONE
Fixture rating	Open
General application	Education, Hospitality, Museums & Galleries, Office, Residential & Consumer, Retail
Virtual assistant compatibility	N/A
ETIM Class	EC001959
Numéro virtuel FI	4741253
Warranty	5 ans

## Données optiques

Useful luminous flux ( $\Phi_{use}$ )	621
Température de couleur (K)	2700
Couleur de lumière	Homelight
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	1100
Beam Angle (°)	36
Photobiological Risk Group	RG1

## Caractéristiques électriques

Power consumption (W)	6.1
Wattage (W)	6.1
Equivalent watt (W)	50
Actuel (A)	0.7
Primary Supply/Product voltage - min (V)	12.0
Primary Supply/Product voltage - max (V)	12.0
Control gear required	Yes
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Courant d'appel (A)	3.68
Inrush Duration ( $\mu$ s)	880
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60/HF

## Durée de vie

Lifespan L70 B50	25000
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## Données physiques

Housing colour	Transparent
IP rating	IP20
Nominal Product Height (mm)	44
Nominal Product Diameter (mm)	50
Poids (kg)	0.041

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## Emballage

Product EAN number	5410288318219
Longueur simple de l'emballage (cm)	6.1
Largeur simple de l'emballage (cm)	5.1
Packaging single depth (cm)	8.2
DUN14 (inner)	15410288318216
Units per inner package	6
Packaging inner length / height (cm)	19.4
Packaging inner width (cm)	11.1
Packaging inner depth (cm)	9.2
DUN14 (outer)	25410288318213
Units per outer package	60
Packaging outer length / height (cm)	58.5
Packaging outer width (cm)	20.8
Packaging outer depth (cm)	20.8

## Sécurité

Consignes de nettoyage en cas de bris	Not applicable
Lampe à objectif spécial	No
Utilisation pour applications sèches uniquement	Yes
Ne convient pas à l'éclairage résidentiel	Yes
Safety message	Suitable for approved transf./dimmers