

# RefLED Superia Retro ES50 V3 405LM DIM 940 36 SL

Code article 0029139

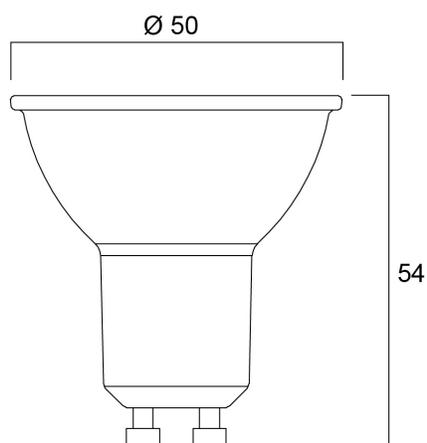
**SYLVANIA**



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: CRI90 Dimmable with approved dimmers Warranty: 5 Years

## Atouts techniques

### Dimensions (mm)



### Photométrie

# RefLED Superia Retro ES50 V3 405LM DIM 940 36 SL

Code article 0029139

**SYLVANIA**

## Données générales

Nom du produit	RefLED Superia Retro ES50 V3 405LM DIM 940 36 SL
Technologie	LED
Puissance (nominale) (W)	5
Fixture rating	Open
General application	Education, Hospitality, Museums & Galleries, Office, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	5 ans

## Données optiques

Useful luminous flux ( $\Phi_{use}$ )	405
Température de couleur (K)	4000
Couleur de lumière	Cool White Deluxe
IRC (Ra)	90
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	720
Beam Angle (°)	36
Photobiological Risk Group	RG1
Maintien du flux à la fin de la durée de vie nominale (lm)	70

## Caractéristiques électriques

Power consumption (W)	5
Wattage (W)	5
Equivalent watt (W)	55
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>100000
Dimmable	Yes
Courant d'appel (A)	0.46
Inrush Duration ( $\mu$ s)	28
Lamp Energy Label (class)	F
Max. products per 16A C Breaker	667
Max. products per 16A B Breaker	667

## Durée de vie

Lifespan L70 B50	25000
Average life (Nominal) (h)	25000
Durée de vie moyenne (nominale) (h)	25000

## Données physiques

Nominal Product Height (mm)	54
Nominal Product Diameter (mm)	50
Poids (kg)	0.049

# RefLED Superia Retro ES50 V3 405LM DIM 940 36 SL

Code article 0029139

**SYLVANIA**

## Emballage

Product EAN number	5410288291390
Longueur simple de l'emballage (cm)	8.2
Largeur simple de l'emballage (cm)	6.1
Packaging single depth (cm)	5.1
DUN14 (inner)	15410288291397
Units per inner package	6
Packaging inner length / height (cm)	19.4
Packaging inner width (cm)	11.3
Packaging inner depth (cm)	9.5
DUN14 (outer)	25410288291394
Units per outer package	60
Packaging outer length / height (cm)	58.8
Packaging outer width (cm)	21.8
Packaging outer depth (cm)	21.7

## Sécurité

Condition de fonctionnement optimal (° C)	-20-50
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	Dimmable with approved dimmers