

Fiche technique 0027455



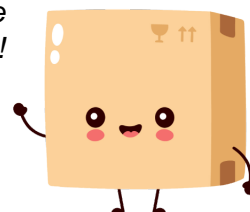
**Ampoule LED RefLED - GU10 - 6W -
3000K - Non dimmable**

Réf 0027455

5.69€^{TTC*}

Voir le produit : <https://www.domomat.com/21217-ampoule-led-refled-gu10-6w-3000k-non-dimmable-sylvania-0027455.html>

*Le produit Ampoule LED RefLED - GU10 - 6W - 3000K - Non dimmable
est en vente chez Domomat !*



RefLED ES50 V3

RefLED ES50 V3 425lm 830 110d SL

0027455



Range Features

- - Up to 90% energy saving comparing to halogen
- - High light output - real retrofit for the halogen lamps (36W, 50W and 60W replacements)
- - Perfect shape and size for a perfect fit in your luminaire
- - Choice of beam angles to suit lighting needs (36 degree or ultra wide beam 110 degree)
- - Available in different colour temperatures: 2700K Homelight, 3000K Warm white, 4000K Cool white and 6500K Daylight
- - Dimmable option available on approved dimmers *
- - Highly efficient - up to 71Lm/W
- - Average rated life of 15,000 hours
- - 3 year warranty

PRODUCT OVERVIEW

Lamp finish	White
Lamp shape	GU10/ES50
Colour temperature (K)	3000
CRI (Ra)	80
Dimmable	No
EAN code	5410288274553
Energy class	A+
Equivalent watt (W)	60
Cap/Base	GU10
Beam angle(°)	110
Type	RefLED ES50 V3
Watt (Nominal) (W)	6
Light colour	830 Warm White
Ordering number	0027455
Efficacy (Rated) (lm/w)	70.83333333333333
Average life (h) - L70/B50	15000
Luminous flux (Rated) (lm)	425
Technology	LED
Voltage (V)	220-240
Colour consistency (SDCM)	6
Inrush Current (A)	0.53

DATA TABLE

General data

Average life (h) at Ta 25° C	15000
Control gear required	No

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Lamp finish	White
Lamp shape	GU10/ES50
Control gear availability	No
Dimmable	No
EAN code	5410288274553
Energy class	A+
Energy saving lamp	Yes
General application	Hospitality; Residential & Consumer
Intended purpose	General lighting
Cap/Base	GU10
Lamp mercury content (mg)	0
Type	RefLED ES50 V3
No. of switching cycles before premature failure (min)	50000
Optimal operating condition (°C)	25
Ordering number	0027455

Range features

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Product name	RefLED ES50 V3 425lm 830 110d SL
Average life (h) - L70/B50	15000
Special purpose lamp	No
Starting time (max) (s)	<0,5
Technology	LED
Transformer required	No
Warm-up time to 60% of full light (max) (s)	< 2s => 95%

Product features

Good every day quality from a brand you can trust. RefLED ES50 V3 delivers a cost effective solution to replacing halogen GU10 with LED offering 425lm with an ultra-wide beam of 110 degrees while extending lamp life to 15,000 hours. GU10 cap. 110 degree beam angle in Warm white 3000K. Backed by a 3 year warranty. CCSMD Technology delivers a halogen look lens with high efficiency and good thermal control. 110 degree beam is ideal for creating wide pools of high light output ideal for domestic lighting.

What temperature Life is measured at (°C):	25
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Optical data

Chromaticity coordinate X	0.437
Chromaticity coordinate Y	0.404
Colour temperature (K)	3000
CRI (Ra)	80
Beam angle(°)	110
Light colour	830 Warm White
Lumen maintenance at end of nominal life (%)	70
Luminous flux (Nominal) (lm)	425
Peak intensity (cd)	210
Luminous flux (Rated) (lm)	425
Suitable for accent lighting	No
Beam angle (Rated) (°)	110
Adjustable chromaticity	No
Colour consistency (SDCM)	6

Electrical data

Current (A)	53
Equivalent watt (W)	60
kWh per 1000 hours burning time	6
Lamp power factor	0.5
Watt (Nominal) (W)	6
Efficacy (Rated) (lm/w)	70.83333333333333
Watt (Rated) (W)	6
Voltage (V)	220-240
Inrush Current (A)	0.53

Physical data

Max. Lamp Diameter (mm) - D	50
Lamp Length (mm) - C/L	54
Lamp dimension equal to filament lamp equivalent	Yes
Designed for optimum use in non standard conditions	No
Fluorescent lamp replacement	No

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