

RefLED ES50 V2

RefLED ES50 V2 DIM 345LM 830 36° SL

0026592



Product features

- Good every day quality from a brand you can trust. RefLED ES50 V2 Dimmable delivers a cost effective solution to replacing halogen GU10 with LED offering 345lm of light equivalent to a 50W halogen lamp while extending lamp life to 15,000 hours. Dimmable on approved dimmers. 36 degree beam angle in warm white 3000K. Backed by a 3 year warranty.



PRODUCT OVERVIEW

Product code	0026592
Product name	RefLED ES50 V2 DIM 345LM 830 36° SL
Technology	LED
Watt (Rated) (W)	6
Lamp shape	GU10/ES50
Type	RefLED ES50 V2
Cap/Base	GU10
Lamp finish	White
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
E-number Finland	4740256
E-number Sweden	8290934
Luminous flux (lm)	345
Efficacy (lm/w)	57.5
Colour temperature (K)	3000
Light colour	830 Warm White
Colour Consistency (SDCM)	6
Wattage (W)	6
Average life (Nominal) (h)	15000
Product EAN number	5410288265926

DATA TABLE

General data

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Optical data

Luminous flux (lm)	345
Luminous flux (Rated) (lm)	345
Efficacy (lm/w)	57.5
Colour temperature (K)	3000
Light colour	830 Warm White
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam angle (Rated) (°)	36
Lumen maintenance at end of nominal life (%)	85

Electrical data

Wattage (W)	6
Equivalent watt (W)	50
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Efficacy (lm/w)	57.5
Current (A)	0.029
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Mains frequency (Hz)	50
Control gear required	No
No. Of switching cycles before premature failures	20000
Drive current (mA)	0
Lamp Energy Label (class)	A+
Energy efficiency level	A+
kWh per 1000 hours burning time	6

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

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Physical data

Nominal Product Diameter (mm)	50
Max. Lamp Diameter (mm) - D	50
Weight (kg)	0.045

Packaging

Single packaging type	Carton
Product EAN number	5410288265926
Packaging single length (cm)	5.1
Packaging single width (cm)	5.1
Packaging single height (cm)	6.7
DUN14 (inner)	25410288265920
Units per inner package	6
Packaging inner length (cm)	9.5
Packaging inner width (cm)	11.3
Packaging inner height (cm)	16.7
DUN14 (outer)	15410288265923
Units per outer package	60
Packaging outer length (cm)	60.8
Packaging outer width (cm)	18.2
Packaging outer height (cm)	22.6

Safety data

Breakage cleaning instructions	Not applicable
Recommendation for disposal at end of life	Not applicable
Special purpose lamp	No
Intended purpose	General lighting
Suitable for household illumination	No
Suitable for accent lighting	Yes

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