

RefLED ES50 V2 3.5W 250LM 840 36° SL

Item No: 0026576

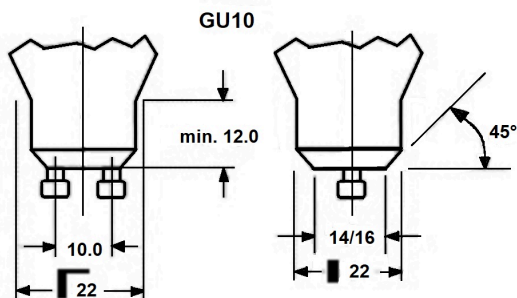
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Good every day quality from a brand you can trust. RefLED ES50 V2 delivers a cost effective solution to replacing halogen GU10 with LED offering 250lm of light equivalent to a 38W halogen lamp while extending lamp life to 15,000 hours. GU10 cap. 36 degree beam angle in Cool white 4000K. Backed by a 3 year warranty.

Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	RefLED ES50 V2 3.5W 250LM 840 36° SL
Technology	LED
Watt (Rated) (W)	3.5
Lamp shape	Reflector
Cap/Base	GU10
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
E-number FI	4740250
E-number SE	8290931

Optical data

Luminous flux (lm)	250
Correlated colour temperature (k)	4000
Light colour	Cool White
Colour Code	Coo
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Luminous Intensity (cd)	700
Beam Angle (°)	36
Lumen maintenance at end of nominal life (%)	85

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Electrical data

Power consumption (W)	3.5
Wattage (W)	3.5
Equivalent watt (W)	38
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Supply current (A)	0.02
Lamp power factor	0.7
Control gear required	Yes
No. Of switching cycles before premature failures	>20000
Dimming method	N/A

Lifetime data

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

Physical data

Max. Lamp Diameter (mm) - D	50
Weight (kg)	0.042

Packaging

Product EAN number	5410288265766
Packaging single length / height (cm)	6.7
Packaging single width (cm)	5.1
Packaging single depth (cm)	5.1
DUN14 (inner)	15410288265763
Units per inner package	6
Packaging inner length / height (cm)	16.7
Packaging inner width (cm)	11.3
Packaging inner depth (cm)	9.7
DUN14 (outer)	25410288265760
Units per outer package	60
Packaging outer length / height (cm)	60.8
Packaging outer width (cm)	18.1
Packaging outer depth (cm)	23.0

Safety data

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