

REFLED PLATINUM RETRO ES50 350LM DIM 840 36 SL

Item No: 0030372

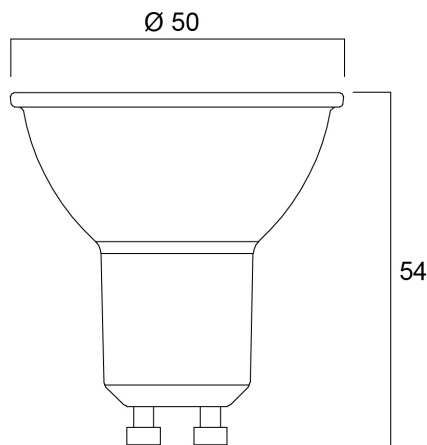
SYLVANIA



Ultra-efficient LED GU10 range with the same look and size as traditional GU10 lamp. Save up to 95% on energy bills compared to halogen GU10 lamps. Energy Class B and best-in-class lumen efficacy. Sustainable and eco-friendly solution. Recreates backlight effect like halogen dichroic GU10 lamps. Full glass design - means no colours clashing between lamps and fixture. Last three times longer than the standard LED retrofit lamps. Remarkable 50,000 hours average rated life – reducing the hassle of frequent replacements. COOLFIT functionality – ensures overheating and overtemperature protection. Ideal for everyday lighting in homes, hotels, restaurants and more. Dimmable.

Technical Assets

Dimensions (mm)



Photometrics

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General data

Product name	REFLED PLATINUM RETRO ES50 350LM DIM 840 36 SL
Technology	LED
Lamp shape	Reflector
Cap/Base	GU10
Lamp finish	None
Fixture rating	Open
General application	Education, Hospitality, Museums & Galleries, Office, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+50°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4741183
Warranty	5 years

Optical data

Useful luminous flux (Φ_{use})	350
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	850
Beam Angle (°)	36
Photobiological Risk Group	RG1

Electrical data

Power consumption (W)	2.2
Wattage (W)	2.2
Equivalent watt (W)	50
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
Dimmable	Yes
Inrush Current (A)	2.6
Inrush Duration (μ s)	340
Lamp Energy Label (class)	B
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	50000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	54
Nominal Product Diameter (mm)	50
Weight (kg)	0.046

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Packaging

Product EAN number	5410288303727
Packaging single length / height (cm)	8.2
Packaging single width (cm)	6.1
Packaging single depth (cm)	5.1
DUN14 (inner)	15410288303724
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)	25410288303721
Units per outer package	60
Packaging outer length / height (cm)	58.8
Packaging outer width (cm)	21.8
Packaging outer depth (cm)	21.7

Safety data

Optimal operating condition (°C)	-20-50
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Dimmable with approved dimmers