



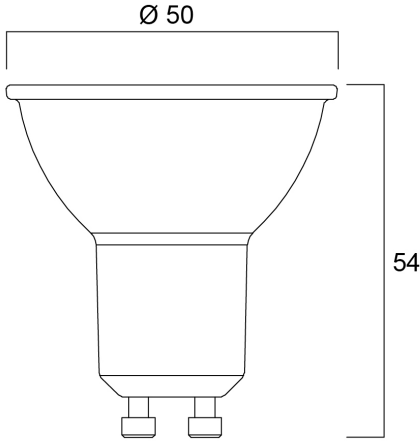
Features

- 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: CRI80 Dimmable with approved dimmers Warranty: 5 Years

Product Overview

Product name	RefLED Superia Retro ES50 V3 360LM DIM 865 36 SL
Technology	LED
Watt (Rated) (W)	4.5
Fixture rating	Open
E-number FI	4741024
Colour temperature (K)	6500
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG1
Wattage (W)	4.5
Product EAN number	5410288291307
Warranty	5 years

Technical drawings



Data table

GENERAL DATA

Product name	RefLED Superia Retro ES50 V3 360LM DIM 865 36 SL
Technology	LED
Watt (Rated) (W)	4.5
Fixture rating	Open
Operating temperature range (°C)	-20°C...+50°C
Performance ambient temperature Tq (°C)	25
E-number FI	4741024
Warranty	5 years

OPTICAL DATA

Colour temperature (K)	6500
CRI (Ra)	80
Colour Consistency (SDCM)	6

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Colour Variation Initial (SDCM)	6
Luminous Intensity (cd)	750
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	4.5
Equivalent watt (W)	50
Primary Supply/Product voltage - min (V)	220
Control gear required	No
Inrush Current (A)	0.55
Inrush Duration (μ s)	32
Lamp Energy Label (class)	F

LIFETIME DATA

Lifespan L70 B50	25000
Average life (Rated) (h)	25000

PHYSICAL DATA

Nominal Product Diameter (mm)	50
Weight (kg)	0.05

PACKAGING

Single packaging type	Carton
Product EAN number	5410288291307
Packaging single width (cm)	6.1
Packaging single depth (cm)	5.1
DUN14 (inner)	25410288291301
Units per inner package	6
Packaging inner length / height (cm)	9.2
Packaging inner width (cm)	16.4
Packaging inner depth (cm)	13.1

RefLED Superia Retro ES50 V3 360LM DIM 865 36 SL 0029130

DUN14 (outer)	15410288291304
Packaging outer length / height (cm)	20.8

SAFETY DATA

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

SYLVANIA

RefLED Superia Retro ES50 V3 360LM DIM 865 36 SL
0029130

Energy label



0029130



5
kWh/1000h



2019/2015



0029130



5
kWh/1000h



2019/2015