

REFLED R50 V3 470LM 830 E14 SL

Item No: 0028411

SYLVANIA



• Energy efficient LED alternative for traditional incandescent and halogen blown reflector lamp • Modern construction and attractive design • Mercury free solution • Long average rated lifetime: 15,000 hours • Lower maintenance cost compared to traditional lamps • Non-dimmable • 3 years warranty • Perfect for general lighting applications: residential lighting, down lights, hotels, hotels, restaurants, bars, lobbies, corridors, halls, etc

Technical Assets

Photometrics

General data

Product name	REFLED R50 V3 470LM 830 E14 SL
Technology	LED
Watt (Rated) (W)	5
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740798
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	470
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Luminous Intensity (cd)	136
Beam Angle (°)	120

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Electrical data

Power consumption (W)	5
Wattage (W)	5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	2
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Dimmable	No
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	83
Nominal Product Diameter (mm)	50
Weight (kg)	0.035

Packaging

Product EAN number	5410288284118
Packaging single length / height (cm)	4.5
Packaging single width (cm)	4.5
Packaging single depth (cm)	7.8
DUN14 (inner)	15410288284115
Units per outer package	6
Packaging outer length / height (cm)	15.8
Packaging outer width (cm)	10.7
Packaging outer depth (cm)	8.7

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures