

RefLED R50 V4 470LM 865 E14 SL

Item No: 0029207

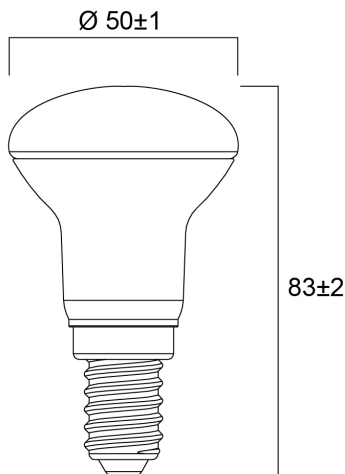
SYLVANIA



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

Dimensions (mm)



Photometrics

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General data

Product name	RefLED R50 V4 470LM 865 E14 SL
Technology	LED
Watt (Rated) (W)	4.9
Cap/Base	E14
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4741087
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	470
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	4.9
Wattage (W)	4.9
Equivalent watt (W)	40
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	No
Inrush Current (A)	1.5
Inrush Duration (μ s)	240
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	107
Max. products per 16A B Breaker	53

Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	82.5
Nominal Product Diameter (mm)	50
Weight (kg)	0.022

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Packaging

Product EAN number	5410288292076
Packaging single length / height (cm)	5.1
Packaging single width (cm)	5.1
Packaging single depth (cm)	9.0
DUN14 (inner)	15410288292073
Units per outer package	6
Packaging outer length / height (cm)	16.5
Packaging outer width (cm)	11.0
Packaging outer depth (cm)	10.0

Safety data

Optimal operating condition (°C)	-20-40
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