

RefLED R80 V4 806LM 830 E27 SL

Item No: 0029211

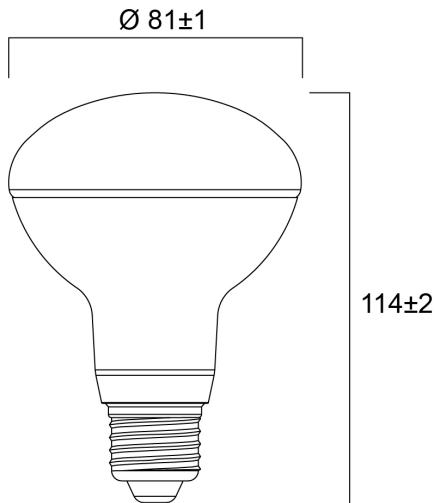
SYLVANIA



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 R80 V4 806LM 830 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
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	4741091
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	806
Luminous flux (lm)	806
Correlated colour temperature (k)	3000
Light colour	Warm White
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)	8
Wattage (W)	8
Equivalent watt (W)	60
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)	3
Inrush Duration (μ s)	260
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	53
Max. products per 16A B Breaker	27

Lifetime data

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

Physical data

Nominal Product Length (mm)	114
Nominal Product Diameter (mm)	81
Weight (kg)	0.056

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Packaging

Product EAN number	5410288292113
Packaging single length / height (cm)	8.1
Packaging single width (cm)	8.1
Packaging single depth (cm)	11.8
DUN14 (inner)	15410288292110
Units per outer package	6
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	17.0
Packaging outer depth (cm)	12.5

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