

RefLED R80 V4 806LM 840 E27 SL

Item No: 0029212

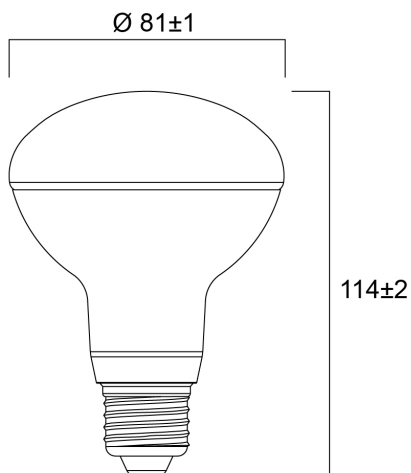
SYLVANIA



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 840 E27 SL
Technology	LED
Watt (Rated) (W)	8
Lamp shape	Mushroom
Cap/Base	E27
Lamp finish	Opal
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4741092
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	806
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
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
Supply current (A)	0.035
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

IP rating	IP20
Nominal Product Length (mm)	114
Nominal Product Diameter (mm)	81
Weight (kg)	0.058

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Packaging

Product EAN number	5410288292120
Packaging single length / height (cm)	8.2
Packaging single width (cm)	8.2
Packaging single depth (cm)	12.0
DUN14 (inner)	15410288292127
Units per outer package	6
Packaging outer length / height (cm)	25.5
Packaging outer width (cm)	17.5
Packaging outer depth (cm)	13.0

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