

# RefLED R63 V4 630LM 840 E27 SL

Item No: 0029209

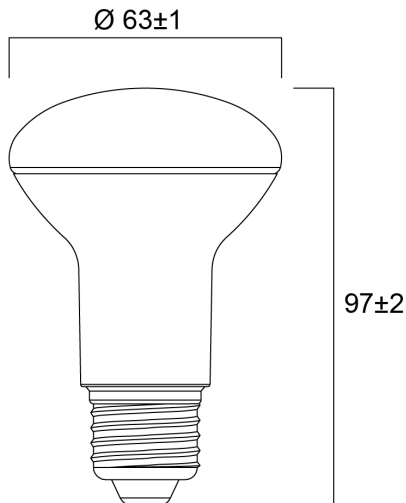
**SYLVANIA**



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

# RefLED R63 V4 630LM 840 E27 SL

Item No: 0029209

**SYLVANIA**

## General data

Product name	RefLED R63 V4 630LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	7
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	4741089
Warranty	3 years

## Optical data

Useful luminous flux (Φuse)	630
Luminous flux (lm)	630
Correlated colour temperature (k)	4000
Light colour	Cool 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)	7
Wattage (W)	7
Equivalent watt (W)	50
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)	2
Inrush Duration (µs)	240
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	80
Max. products per 16A B Breaker	40

## Lifetime data

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

## Physical data

Nominal Product Length (mm)	97
Nominal Product Diameter (mm)	63
Weight (kg)	0.04

# RefLED R63 V4 630LM 840 E27 SL

Item No: 0029209



## Packaging

Product EAN number	5410288292090
Packaging single length / height (cm)	6.3
Packaging single width (cm)	6.3
Packaging single depth (cm)	10.0
DUN14 (inner)	15410288292097
Units per outer package	6
Packaging outer length / height (cm)	19.7
Packaging outer width (cm)	13.3
Packaging outer depth (cm)	10.7

## 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