



Features

- 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

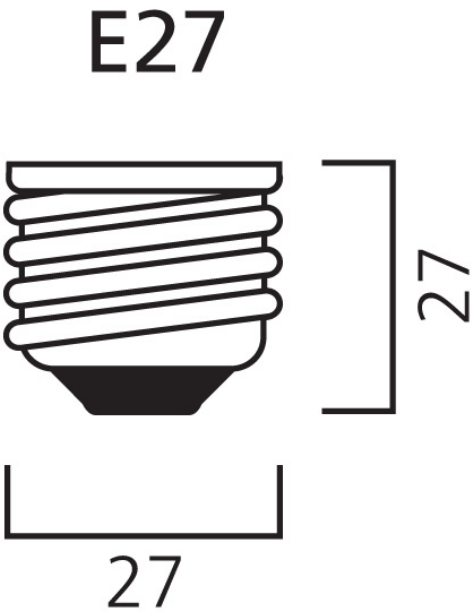
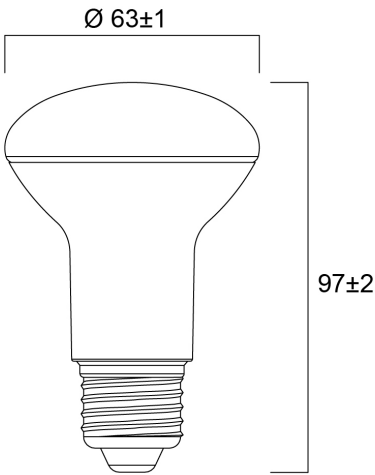
Product Overview

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Product name                    | RefLED R63 V4 630LM 840 E27 SL      |
| Technology                      | LED                                 |
| Watt (Rated) (W)                | 7                                   |
| Type                            | LED exchangeable                    |
| Cap/Base                        | E27                                 |
| Fixture rating                  | Open                                |
| General application             | Hospitality, Residential & Consumer |
| ETIM Class                      | EC001959                            |
| E-number FI                     | 4741089                             |
| Luminous flux (lm)              | 630                                 |
| Colour temperature (K)          | 4000                                |
| Light colour                    | Cool White                          |
| CRI (Ra)                        | 80                                  |
| Colour Consistency (SDCM)       | 6                                   |
| Colour Variation Initial (SDCM) | 6                                   |
| Beam Angle (°)                  | 120                                 |
| Photobiological Risk Group      | RG1                                 |
| Wattage (W)                     | 7                                   |

RefLED R63 V4 630LM 840 E27 SL  
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|                            |               |
|----------------------------|---------------|
| Product Voltage (V)        | 230           |
| Dimmable                   | No            |
| Average life (Nominal) (h) | 15000         |
| Product EAN number         | 5410288292090 |
| Warranty                   | 3 years       |

Technical drawings



Data table

GENERAL DATA

|                     |                                     |
|---------------------|-------------------------------------|
| Product name        | RefLED R63 V4 630LM 840 E27 SL      |
| Technology          | LED                                 |
| Watt (Rated) (W)    | 7                                   |
| Type                | LED exchangeable                    |
| Cap/Base            | E27                                 |
| Fixture rating      | Open                                |
| General application | Hospitality, Residential & Consumer |

## RefLED R63 V4 630LM 840 E27 SL 0029209

|                                         |               |
|-----------------------------------------|---------------|
| 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

|                                              |            |
|----------------------------------------------|------------|
| Luminous flux (lm)                           | 630        |
| Colour temperature (K)                       | 4000       |
| Light colour                                 | Cool White |
| CRI (Ra)                                     | 80         |
| Colour Consistency (SDCM)                    | 6          |
| Colour Variation Initial (SDCM)              | 6          |
| Beam Angle (°)                               | 120        |
| Photobiological Risk Group                   | RG1        |
| Lumen maintenance at end of nominal life (%) | 70         |

### ELECTRICAL DATA

|                                                   |         |
|---------------------------------------------------|---------|
| Wattage (W)                                       | 7       |
| Equivalent watt (W)                               | 50      |
| Product Voltage (V)                               | 230     |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >50000  |
| Transformer required                              | No      |
| Dimmable                                          | No      |
| Inrush Current (A)                                | 2       |
| Inrush Duration (µs)                              | 240     |
| Lamp Energy Label (class)                         | F       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. Luminaires per 16A C Breaker                 | 80      |
| Max. Luminaires per 16A B Breaker                 | 40      |

## RefLED R63 V4 630LM 840 E27 SL 0029209

### 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 |

### PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288292090  |
| Packaging single length / height (cm) | 6.3            |
| Packaging single width (cm)           | 6.3            |
| Packaging single depth (cm)           | 10.0           |
| DUN14 (outer)                         | 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           |

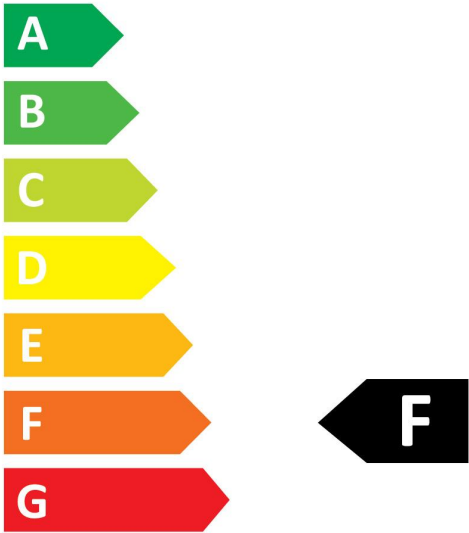
### SAFETY DATA

|                                     |                                            |
|-------------------------------------|--------------------------------------------|
| 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 |

Energy label



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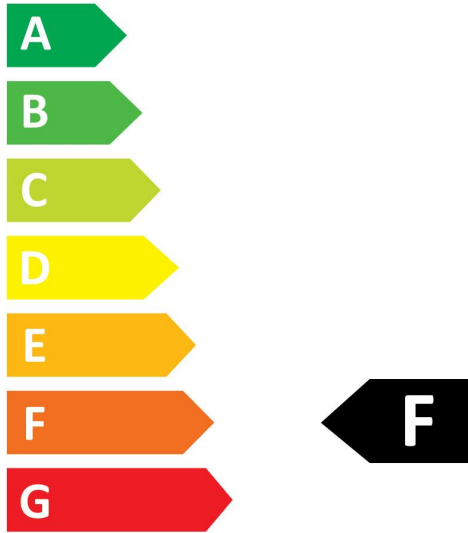
7  
kWh/1000h



2019/2015



0029209



7  
kWh/1000h



2019/2015