# RefLED R50

*RefLED R50 V4 470LM 865 E14 SL*

**0029207**

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**Características del producto**

- 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

## DESCRIPCIÓN DEL PRODUCTO

| | |
|---|---|
| **Nombre del producto** | RefLED R50 V4 470LM 865 E14 SL |
| **Tecnología** | LED |
| **Potencia (clasificada) (W)** | 4.9 |
| **Type** | LED exchangeable |
| **Cap/Base** | E14 |
| **Fixture rating** | Open |
| **General application** | Hospitality, Residential & Consumer |
| **ETIM Class** | EC001959 |
| **FI del número electrónico** | 4741087 |
| **Warranty** | 3 years |
| **Flujo luminoso (nominal) (lm)** | 470 |
| **Temperatura de color (K)** | 6500 |
| **Color de la luz** | Daylight |
| **IRC (Ra)** | 80 |
| **Variación de color inicial tras el incendio (SDCM)** | SDCM6 |
| **Colour Consistency (SDCM)** | 6 |
| **Beam Angle (°)** | 120 |
| **Grupo de riesgo fotobiológico** | RG1 |
| **Wattage (W)** | 4.9 |
| **Tensión (V)** | 230 |
| **Dimmable** | No |
| **Average life (Nominal) (h)** | 15000 |
| **Product EAN number** | 5410288292076 |

## TABLA DE DATOS

### Informacion General

| | |
|---|---|
| **Nombre del producto** | RefLED R50 V4 470LM 865 E14 SL |
| **Tecnología** | LED |
| **Potencia (clasificada) (W)** | 4.9 |
| **Type** | LED exchangeable |
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| | |
|---|---|
| **General application** | Hospitality, Residential & Consumer |
| **Operating temperature range (°C)** | -20°C - 40°C |
| **Performance ambient temperature Tq (°C)** | 25 |
| **ETIM Class** | EC001959 |
| **FI del número electrónico** | 4741087 |
| **Warranty** | 3 years |

## Datos ópticos

| | |
|---|---|
| **Flujo luminoso (nominal) (lm)** | 470 |
| **Rated Luminous Flux Useful (lm)** | 470 |
| **Temperatura de color (K)** | 6500 |
| **Color de la luz** | Daylight |
| **IRC (Ra)** | 80 |
| **Variación de color inicial tras el incendio (SDCM)** | SDCM6 |
| **Colour Consistency (SDCM)** | 6 |
| **Beam Angle (°)** | 120 |
| **Grupo de riesgo fotobiológico** | RG1 |
| **Mantenimiento de flujo luminoso al final de la vida útil nominal (lm)** | 70 |

## Datos eléctricos

| | |
|---|---|
| **Wattage (W)** | 4.9 |
| **Equivalent watt (W)** | 40 |
| **Tensión (V)** | 230 |
| **Control gear required** | No |
| **No. Of switching cycles before premature failures** | >50000 |
| **Transformer required** | No |
| **Dimmable** | No |
| **Corriente de irrupción (A)** | 1.5 |
| **Duración de irrupción** | 240 |
| **Lamp Energy Label (class)** | F |
| **Nominal Frequency (Hz)** | 50/60Hz |
| **Luminarias máximas por 16A C Interruptor automático** | 107 |
| **Max. Luminaires per 16A B Breaker** | 53 |

## Información de vida útil

| | |
|---|---|
| **Vida útil media - L70 B50** | 15000 |
| **Average life (Nominal) (h)** | 15000 |
| **Promedio de vida útil (h) - L70/B50** | 15000 |

## Datos físicos

| | |
|---|---|
| **Longitud (mm)** | 82.5 |
| **Nominal Product Diameter (mm)** | 50 |
| **Peso (kg)** | 0.055 |



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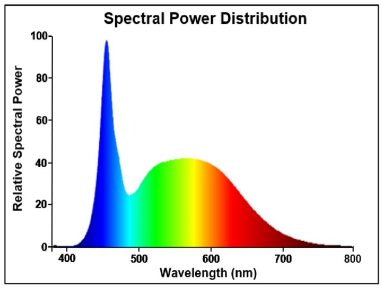
### Empaquetado

| | |
|---|---|
| **Descripción del paquete** | Carton |
| **Product EAN number** | 5410288292076 |
| **Longitud del embalaje individual(cm)** | 8.35 |
| **Anchura única del embalaje (cm)** | 5.0 |
| **Packaging single depth (cm)** | 5.0 |
| **DUN14 (outer)** | 15410288292073 |
| **Cantidad del embalaje por cajas** | 6 |
| **Packaging outer length / height (cm)** | 15.8 |
| **Packaging outer width (cm)** | 10.7 |
| **Packaging outer depth (cm)** | 9.1 |

### Información de seguridad

| | |
|---|---|
| **Condiciones óptimas de funcionamiento (°C)** | -20-40 |
| **Instrucciones de limpieza en caso de rotura** | Not applicable |
| **Lámpara para usos especiales** | No |
| **Solo para uso en aplicaciones secas** | Sí |
| **No es adecuado para iluminación doméstica** | Sí |
| **Mensaje de seguridad** | Not Suitable for totally enclosed fixtures |

## FOTOMETRÍA




## DIBUJOS TÉCNICOS



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