
HALOLUX CERAM 70 W 230 V E27

HALOLUX CERAM | Compact halogen lamps for use in narrow luminaires



Areas of application

- General illumination
- Mood lighting
- Dining table lighting
- Lighting for reading
- Restaurants, hotels and similar prestigious applications

Product benefits

- More compact dimensions than ordinary light bulbs
- The same pleasant quality of light as that of an incandescent lamp
- No transformer required
- UV filter
- Contains no mercury

Product features

- 100 % dimmable
- Average life: 2,000 h
- Available in higher wattages up to 205 W

Product datasheet

Technical data

Electrical data

| | |
|----------------------------|---------|
| Nominal wattage | 70.00 W |
| Nominal voltage | 230 V |
| Rated luminous flux | 1180 lm |
| Rated wattage | 70.00 W |
| Number of switching cycles | 50000 |
| Power factor λ | 1.00 |

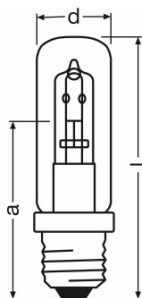
Photometrical data

| | |
|---------------------------|------------|
| Color temperature | 2800 K |
| Light color (designation) | Warm White |
| Nominal luminous flux | 1180 lm |
| Color rendering index Ra | 100 |

Light technical data

| | |
|---------------------|--------|
| Starting time | 0.0 s |
| Warm-up time (60 %) | 0.00 s |

Dimensions & weight



| | |
|---------------------------|----------|
| Diameter | 32.0 mm |
| Overall length | 105.0 mm |
| Light center length (LCL) | 75.0 mm |
| Length | 105.0 mm |
| Outer bulb | T30 |
| Maximum diameter | 32.0 mm |

Lifespan

Product datasheet

| | |
|---|--------|
| Nominal lamp life time | 2000 h |
| Rated lamp life time | 2000 h |
| Lumen main.fact.at end of nom.life time | 0.80 |

Additional product data

| | |
|-----------------------------|--------|
| Base (standard designation) | E27 |
| Lamp mercury content | 0.0 mg |
| Mercury-free | Yes |

Capabilities

| | |
|------------------|-----|
| Burning position | Any |
| Dimmable | Yes |

Certificates & standards

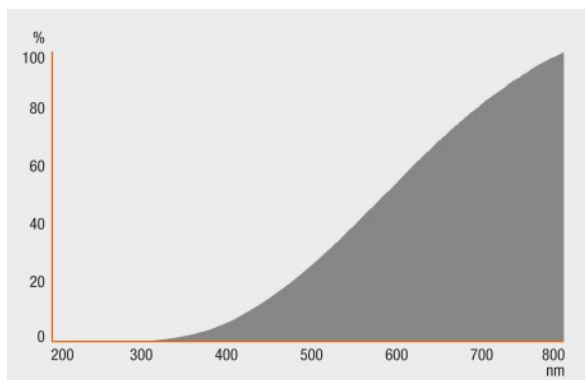
| | |
|-------------------------|--------------|
| Energy efficiency class | D |
| Energy consumption | 70 kWh/1000h |

Country specific categorizations

| | |
|-------|--------------------------|
| ILCOS | HSGST/C/UB-70-230-E27-75 |
|-------|--------------------------|

Product datasheet

Light Distribution



Spectral power distribution

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|------------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321393821 | HALOLUX CERAM 70 W 230 V E27 | Shipping carton box 12 | 180 mm x 127 mm x 140 mm | 3.20 dm ³ | 984.60 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.