

## HALOLUX CERAM ECO 70 W 230 V B15D

HALOLUX CERAM ECO | 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

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## Technical data

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### Electrical data

Nominal wattage	70 W
Nominal voltage	230 V
Rated wattage	70 W
Power factor $\lambda$	1.00
Energy consumption	70 kWh/1000h

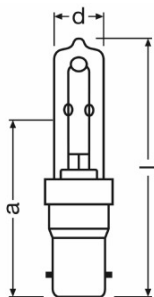
### Light technical data

Nominal luminous flux	1180 lm
Color temperature	2800 K
Light color as per EN 12464-1	Warm White
Rated luminous flux	1180 lm
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0.00 s
Lumen main.fact.at end of nom.life time	0.80

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### Dimensions & weight

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### Product line drawing

Diameter	13.0 mm
Overall length	80.0 mm
Light center length (LCL)	55.0 mm
Length	80.0 mm
Outer bulb	T13

# Product datasheet

## Colors & materials

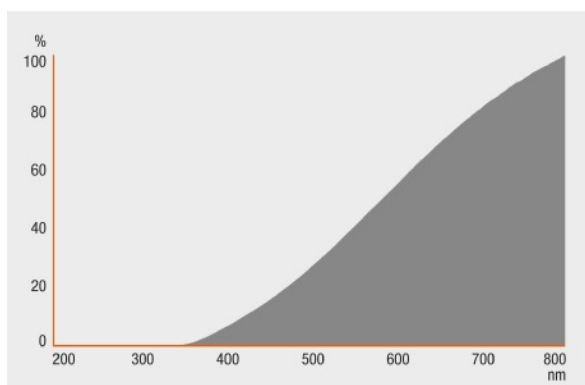
Lamp mercury content	0.0 mg
Mercury-free	Yes

## Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	50000 <sup>1)</sup>

<sup>1)</sup> At 1 min on / 3 min off

## Additional product data



## Spectral power distribution

Base (standard designation)	B15d
New article	NEW

## Capabilities

Burning position	Any
Dimmable	Yes

## Certificates & standards

Energy efficiency class	D
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## Product datasheet

### Country specific categorizations

<b>ILCOS</b>	HSGST/C/UB-70-230-B15D/86
<b>Order reference</b>	64494 ECO

### Country specific information

<b>Product code</b>	<b>METEL code</b>	<b>SEG number</b>	<b>STK number</b>	<b>UK Org</b>
4008321393746	OSRH64494ECOB15D	8327352	4739862	-

## Product datasheet

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### Logistical Data

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Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321393746	HALOLUX CERAM ECO 70 W 230 V B15D	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	37.70 g
4008321393753	HALOLUX CERAM ECO 70 W 230 V B15D	Shipping carton box 12	140 mm x 127 mm x 180 mm	3.20 dm <sup>3</sup>	477.00 g

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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.

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### Disclaimer

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