

HALOLUX CERAM ECO 205 W 230 V E27

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



Technical data

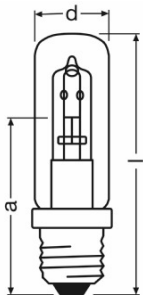
Electrical data

Nominal wattage	205 W
Nominal voltage	230 V
Rated wattage	205 W
Power factor λ	1.00
Energy consumption	205 kWh/1000h

Light technical data

Nominal luminous flux	4200 lm
Color temperature	3000 K
Light color as per EN 12464-1	Warm White
Rated luminous flux	4200 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

Dimensions & weight



Product line drawing

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

Product datasheet

Colors & materials

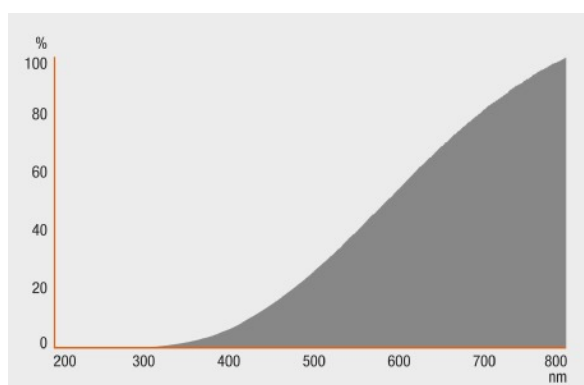
Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	50000 ¹⁾

¹⁾ At 1 min on / 3 min off

Additional product data



Spectral power distribution

Base (standard designation)	E27
New article	NEW

Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

Energy efficiency class	D
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Product datasheet

Country specific categorizations

ILCOS	HSGST/C/UB-205-230-E27
Order reference	64404 ECO

Disclaimer

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