

HALOLUX CERAM ECO 205 W 230 V B15D

HALOLUX CERAM ECO | Compact halogen lamps for use in narrow luminaires



- 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	205.00 W
Nominal voltage	230 V
Rated luminous flux	4200 lm
Rated wattage	205.00 W
Power factor λ	1.00

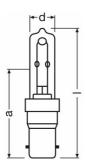
Photometrical data

Nominal luminous flux	4200 lm	
Color temperature	3000 К	
Light color as per EN 12464-1	Warm White	
Color rendering index Ra	100	
Lumen main.fact.at end of nom.life time	0.80	

Light technical data

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

- Dimensions & weight



Diameter	15.0 mm	
Overall length	98.0 mm	
Light center length (LCL)	67.0 mm	
Length	98.0 mm	
Outer bulb	T15	

Lifespan

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

Base (standard designation)	B15d	
Lamp mercury content	0.0 mg	
Mercury-free	Yes	

Capabilities

Burning position	Any
Dimmable	Yes

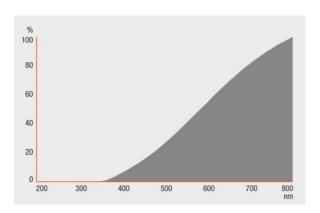
Certificates & standards

Energy efficiency class	D	
Energy consumption	205 kWh/1000h	

Country specific categorizations

ILCOS	HSGST/C/UB-205-230-B15D-67	
Order reference	64499 ECO 205W	

Light Distribution



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321393807	HALOLUX CERAM ECO 205 W 230 V B15D	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm ³	542.00 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.