

# PRODUCT DATASHEET

## HAL CL B 30 W 240 V E14

HALOGEN CLASSIC B | Halogen lamps, classic mini-candle shape



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### AREAS OF APPLICATION

- General illumination
- Dining table lighting
- Entrance lighting
- Restaurants, hotels and similar prestigious applications

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### PRODUCT BENEFITS

- Simple direct replacement for conventional incandescent lamps
- The same pleasant quality of light as that of an incandescent lamp
- Instant 100 % light, no warm-up time
- Contains no mercury
- UV filter

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### PRODUCT FEATURES

- Average life: 2,000 h
- 100 % dimmable
- Perfect color rendering ( $R_a$ : 100)

**TECHNICAL DATA**

Electrical data

Nominal wattage	30.00 W
Nominal voltage	240 V
Rated wattage	30.00 W
Power factor λ	1.00
Claimed equiv. conventional lamp power	40 W

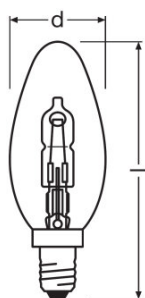
Photometrical data

Nominal luminous flux	405 lm
Rated color temperature	2700 K
Light color (designation)	Warm White
Rated luminous flux	405 lm
Color rendering index Ra	100
Lumen main.fact.at end of nom.life time	0.80
Color temperature	2700 K
Luminous flux	405 lm
Color rendering index Ra	100

Light technical data

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

Dimensions & weight



Diameter	35.0 mm
Overall length	104.0 mm
Length	97.0 mm
Light center length (LCL)	67.0 mm
Outer bulb	B35

<b>Maximum diameter</b>	36.0 mm
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### Lifespan

<b>Nominal lamp life time</b>	2000 h
<b>Rated lamp life time</b>	2000 h
<b>Number of switching cycles</b>	50000

### Additional product data

<b>Base (standard designation)</b>	E14
<b>Mercury content</b>	0.0 mg
<b>Mercury-free</b>	Yes

### Capabilities

<b>Burning position</b>	Any
<b>Dimmable</b>	Yes

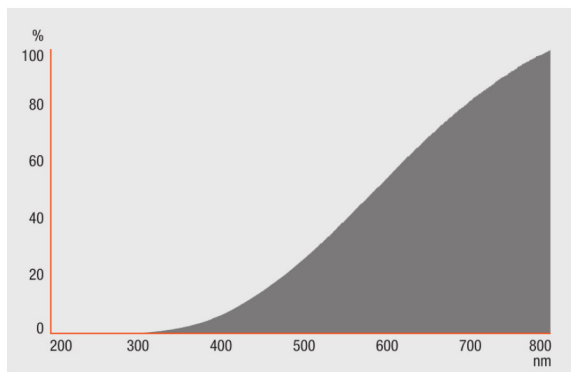
### Certificates & standards

<b>Energy consumption</b>	30 kWh/1000h
<b>Energy efficiency class</b>	D

### Country-specific categorizations

<b>ILCOS</b>	HSGSB/C/UB-30-240-E14-67
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Light Distribution



Spectral power distribution

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321228802	Blister 1	140 mm x 44 mm x 91 mm	29.00 g	0.56 dm <sup>3</sup>
4008321228819	Shipping carton box 10	293 mm x 151 mm x 150 mm	420.00 g	6.64 dm <sup>3</sup>

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.