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## HAL CL B 46 W 230 V E27

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	46.00 W
Nominal voltage	230 V
Rated wattage	46.00 W
Power factor $\lambda$	1.00
Claimed equiv. conventional lamp power	60 W

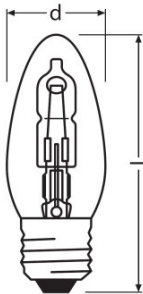
Photometrical data

Nominal luminous flux	700 lm
Color temperature	2700 K
Light color (designation)	Warm White
Rated luminous flux	700 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	98.5 mm
Length	95.0 mm
Light center length (LCL)	67.0 mm
Outer bulb	B35
Maximum diameter	36.0 mm

Lifespan

## Product datasheet

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	50000
Lumen main.fact.at end of nom.life time	0.80

### Additional product data

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

### Capabilities

Burning position	Any
Dimmable	Yes

### Certificates & standards

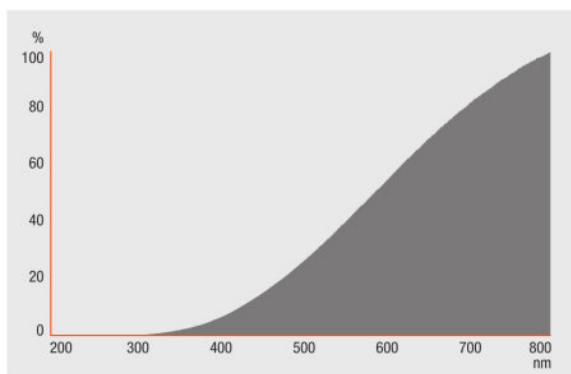
Energy efficiency class	D
Energy consumption	46 kWh/1000h

### Country specific categorizations

ILCOS	HSGSB/C/UB-46-230-E27-67
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## Light Distribution

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## Spectral power distribution

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## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321984890	HAL CL B 46 W 230 V E27	Shipping carton box 20	184 mm x 110 mm x 152 mm	3.08 dm <sup>3</sup>	576.00 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.

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## References / Links

For an extended range for non-EU countries see

► [www.ledvance.com](http://www.ledvance.com)

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## Disclaimer

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