

PRODUCT DATASHEET

HAL CL B 30 W 240 V B22D

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



AREAS OF APPLICATION

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

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

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

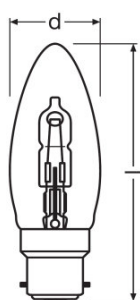
Photometrical data

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	97.0 mm
Length	93.0 mm
Light center length (LCL)	67.0 mm
Outer bulb	B35

Maximum diameter	36.0 mm
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Lifespan

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

Additional product data

Base (standard designation)	B22d
Mercury content	0.0 mg
Mercury-free	Yes

Capabilities

Burning position	Any
Dimmable	Yes

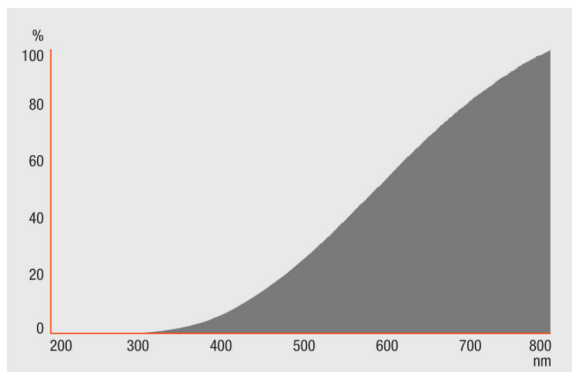
Certificates & standards

Energy consumption	30 kWh/1000h
Energy efficiency class	D

Country-specific categorizations

ILCOS	HSGSB/C/UB-30-240-B22D-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
4008321229182	Blister 1	107 mm x 37 mm x 80 mm	30.00 g	0.32 dm ³
4008321229199	Shipping carton box 10	308 mm x 136 mm x 150 mm	450.88 g	6.28 dm ³

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.