

PRODUCT DATASHEET

HAL CL A 57 W 230 V E27

HALOGEN CLASSIC A | Halogen lamps, classic bulb shape



AREAS OF APPLICATION

- General illumination
- Mood 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

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

TECHNICAL DATA

Electrical data

Nominal wattage	57.00 W
Nominal voltage	230 V
Rated wattage	57.00 W
Power factor λ	1.00
Claimed equiv. conventional lamp power	75 W

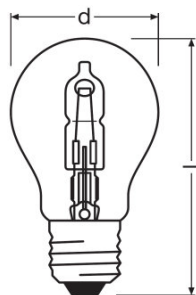
Photometrical data

Nominal luminous flux	915 lm
Rated color temperature	2800 K
Light color (designation)	Warm White
Rated luminous flux	915 lm
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	55.0 mm
Overall length	97.0 mm
Length	94.0 mm
Light center length (LCL)	73.0 mm
Outer bulb	A55
Maximum diameter	56.0 mm

Lifespan

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

Additional product data

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

Capabilities

Burning position	Any
Dimmable	Yes

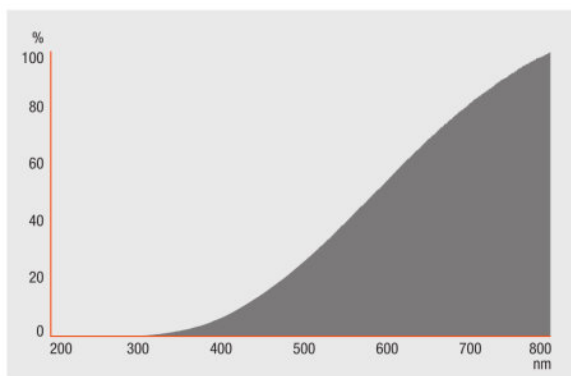
Certificates & standards

Energy efficiency class	D
Energy consumption	57 kWh/1000h

Country-specific categorizations

ILCOS	HSGSA/C/UB-57-230-E27-73
--------------	--------------------------

Light Distribution



Spectral power distribution

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321927187	HAL CL A 57 W 230 V E27	Shipping carton box 25	291 mm x 110 mm x 291 mm	9.31 dm ³	987.66 g
4008321927187	HAL CL A 57 W 230 V E27	Shipping carton box 20	286 mm x 105 mm x 234 mm	7.03 dm ³	794.00 g
4008321928375	HAL CL A 57 W 230 V E27	Shipping carton box 10	376 mm x 160 mm x 150 mm	9.02 dm ³	487.00 g
4052899169777	HAL CL A 57 W 230 V E27	Shipping carton box 40	286 mm x 190 mm x 203 mm	11.03 dm ³	1378.00 g
4052899200005	HAL CL A 57 W 230 V E27	Shipping carton box 60	570 mm x 286 mm x 259 mm	42.22 dm ³	2372.00 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.