

PRODUCT DATASHEET

HALOPIN OVEN 40 W 230 V G9

HALOPIN® OVEN | Halogen oven lamps



Areas of application

- Baking ovens

Product benefits

- Optimum halogen content for high temperatures
- Contains no mercury

Product features

- Average life: 2,000 h

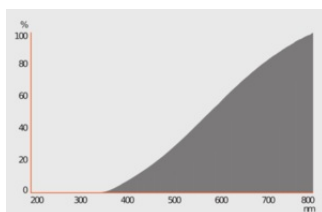
TECHNICAL DATA

Electrical data

Nominal wattage	40 W
Construction wattage	40.00 W
Nominal voltage	230 V
Power factor λ	1.00

Photometrical data

Luminous flux	490 lm
Luminous efficacy	12 lm/W
Lumen main.fact.at end of nom.life time	0.75
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	100
Light color	1027



Light technical data

Warm-up time (60 %)	0.00 s
Starting time	0 s

Dimensions & Weight

Overall length	43.00 mm
Light center length (LCL)	22,0 mm
Diameter	14.00 mm
Maximum diameter	12 mm
Product weight	2.8 g

Lifespan

Nominal lamp life time	2000 h ¹⁾
Number of switching cycles	50000

1) Average lifespan at room temperature / higher temperature can reduce the lifespan

Additional product data

Base (standard designation)	G9
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Tube

Capabilities

Dimmable	Yes
Burning position	Any

Certificates & Standards

Energy efficiency class	G
Energy consumption	40.00 kWh/1000h

Country-specific categorizations

ILCOS	HSGST/C/UB-40-230-G9-22
Order reference	66740 OVEN

Energy labelling regulation data acc EU 2019/2015

Lighting technology used	OTHER
Non-directional or directional	NDLS
Mains or non-mains	MLS
Light source cap-type (or other electric interface)	G9
Connected light source (CLS)	No
Color-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Correlated colour temperature type	SINGLE_VALUE
Claim of equivalent power	No
Length	43.00 mm
Height	14.00 mm
Width	14.00 mm
Chromaticity coordinate x	0.460
Chromaticity coordinate y	0.411
Beam angle	SPHERE_360
EPREL ID	931185,931185
Model number	AC35348,AC35348

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321703576	Folding box 1	70 mm x 23 mm x 25 mm	8.00 g	0.04 dm ³
4008321703583	Shipping box 20	144 mm x 55 mm x 118 mm	118.00 g	0.93 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.