

## PRODUCT DATASHEET

### HALOPIN OVEN 40 W 230 V G9

HALOPIN® OVEN | Halogen oven lamps



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#### Areas of application

- Baking ovens

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#### Product benefits

- Optimum halogen content for high temperatures
- Contains no mercury

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#### Product features

- Average life: 2,000 h



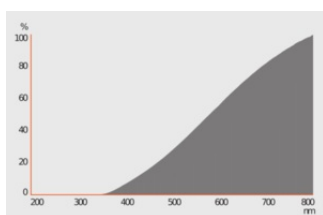
TECHNICAL DATA

Electrical data

Nominal wattage	40 W
Construction wattage	40.00 W
Nominal voltage	230 V
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor $\lambda$	1.00

Photometrical data

Luminous flux	490 lm
Luminous efficacy	12 lm/W
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	100
Light color	1027



349642\_HAL\_NV\_UVS

Light technical data

Starting time	0 s
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Dimensions & Weight

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

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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### Additional product data

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

### Capabilities

Dimmable	Yes <sup>1)</sup>
Burning position	Any

1) Check dimmer compatibility at [ledvance.com/compatibility](https://www.ledvance.com/compatibility)

### Certificates & Standards

Energy efficiency class	G
Energy consumption	40.00 kWh/1000h
Standards	CE / EAC / UKCA

### Country-specific categorizations

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

### LOGISTICAL DATA

Temperature range at storage	-20...+80 °C
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### 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 correspondence	SPHERE_360
EPREL ID	931185,2194498
Model number	AC35348,AC68761


**Safety advice**

- Do not touch the lamp if broken.
- Must not be used if outer bulb is defective.
- Lamp to be used only in a closed luminaire.
- Not designed as a replacement for conventional lighting in private household.

**DOWNLOAD DATA**

Documents and certificates		Document name
	Declarations of conformity	HAL G9

Photometric and lighting design files		Document name
	Spectral power distribution	349642_HAL_NV_UVS

**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	6.20 g	0.04 dm <sup>3</sup>
4008321703583	Shipping box 20	144 mm x 55 mm x 118 mm	118.00 g	0.93 dm <sup>3</sup>
4099854491887	Shipping box 20	134 mm x 75 mm x 99 mm	160.00 g	0.99 dm <sup>3</sup>
4099854491894	Shipping box 120	247 mm x 154 mm x 224 mm	1150.00 g	8.52 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.