

product_datasheet_title

HALOSTAR OVEN 20 W 12 V G4

HALOSTAR® OVEN | Low-voltage halogen lamps with pin base for oven lighting



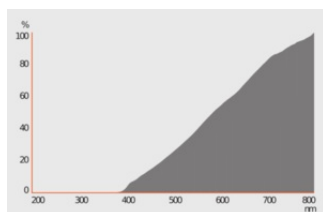
technical_data

ELECTRICAL DATA

Nominal wattage	20 W
Construction wattage	20.00 W
Nominal voltage	12 V
Power factor λ	1.00

PHOTOMETRICAL DATA

Luminous flux	300 lm
Luminous efficacy	15 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028
UV protection	Yes



349619_HAL_IRC

LIGHT TECHNICAL DATA

Starting time	0 s
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DIMENSIONS & WEIGHT

Overall length	33.00 mm
Light center length (LCL)	22,0 mm
Diameter	10,0 mm
Product weight	1.12 g

ADDITIONAL PRODUCT DATA

Base (standard designation)	G4
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Mercury-free	Yes
Product remark	Heat-resistant up to 300°C / Lamp suitable for oven with high temperature self cleaning (Lamps must be switched off! Max. ambient temperature 450 °C) / For use in shielded luminaires only

CAPABILITIES

Dimmable	yes
Burning position	Any

CERTIFICATES & STANDARDS

Energy efficiency class	G
Energy consumption	20.00 kWh/1000h



COUNTRY-SPECIFIC CATEGORIZATIONS

ILCOS	HSGST/C/UB-20-12-G4-10/22
Order reference	64428 OVEN 20W

Energy labelling regulation data

Lighting technology used	OTHER
Non-directional or directional	NDLS
Mains or non-mains	NMLS
Light source cap-type (or other electric interface)	G4
Connected light source (CLS)	no
Color-tunable 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	33.00 mm
Height	10,0 mm
Width	10,0 mm
Chromaticity coordinate x	0.452
Chromaticity coordinate y	0.409
Beam angle correspondence	SPHERE_360
EPREL ID	714455
Model number	AC35319

download_data

Documents and certificates		document_name
	Declarations Of Conformity CE	CE Declaration HAL LOW VOLT
Photometric and lighting design files		document_name
	Spectral power distribution	349619_HAL_IRC

logistical_data

product_code	packaging_unit	dimensions	weight	volume
4050300308050	Folding box 1	25 mm x 23 mm x 70 mm	3.12 g	0.04 dm ³
4050300942322	Shipping box 40	144 mm x 107 mm x 121 mm	178.60 g	1.86 dm ³

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