

HALOPIN ECO 33 W 240 V G9

HALOPIN ECO | Halogen lamps with G9 base



Areas of application

- General illumination
- Workplace lighting
- Lighting for reading
- Dining table lighting
- Mirror lighting
- Accent lighting
- Mood lighting

Product benefits

- Brilliant ECO accent lighting
- Incredibly small dimensions for revolutionary new luminaire designs
- Robust filament design thanks to innovative, unique bulb pinch technology
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Complies with IEC 60432-2 thanks to integrated fuse function
- Lower thermal output (compared with the standard reference product)

Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index R_a : 100



Product datasheet

Technical data

Electrical data

Nominal wattage	33.00 W
Nominal voltage	240 V
Rated wattage	33.00 W
Claimed equiv. conventional lamp power	40 W
Power factor λ	1.00
Energy consumption	33 kWh/1000h

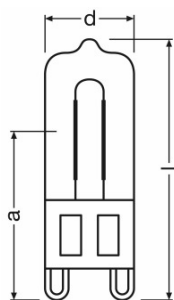
Photometrical data

Nominal luminous flux	460 lm
Color temperature	2700 K
Light color as per EN 12464-1	Warm White
Rated luminous flux	460 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



Product line drawing

Diameter	13.3 mm
Length	43.0 mm
Light center length (LCL)	22.0 mm

Product datasheet

Overall length	43.0 mm
Outer bulb	T13,3

Colors & materials

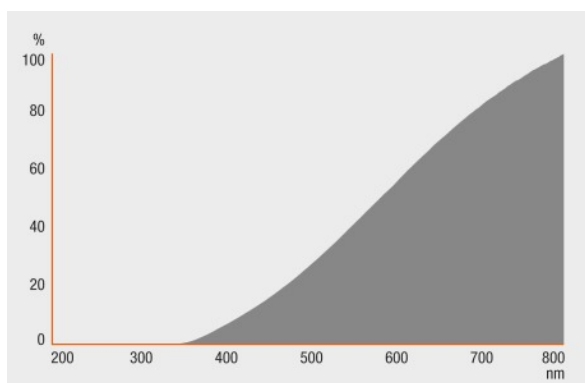
Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

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

¹⁾ At 1 min on / 3 min off

Additional product data



Spectral power distribution

Base (standard designation)	G9
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Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

Product datasheet

Energy efficiency class	D
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Country specific categorizations

ILCOS	HSGST/C/UB-33-240-G9-22
Order reference	66733 ECO 33W 2

Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4008321226341	-	-	4736254	-

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321226341	HALOPIN ECO 33 W 240 V G9	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	6.50 g
4008321226358	HALOPIN ECO 33 W 240 V G9	Shipping carton box 20	106 mm x 70 mm x 144 mm	1.07 dm ³	128.00 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.