

product_datasheet_title

HALOPIN PRO 48 W 230 V G9

HALOPIN® PRO | Halogen lamps with G9 base



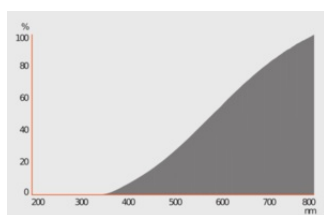
technical_data

ELECTRICAL DATA

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	60 W

PHOTOMETRICAL DATA

Luminous flux	740 lm
Luminous efficacy	14 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028



349631_HAL_HV_UVS

LIGHT TECHNICAL DATA

Starting time	0.0 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	3.19 g

LIFESPAN

Number of switching cycles	50000
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ADDITIONAL PRODUCT DATA

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

CAPABILITIES

Dimmable	yes
Burning position	Any

CERTIFICATES & STANDARDS

Energy efficiency class	G
Energy consumption	50.00 kWh/1000h


COUNTRY-SPECIFIC CATEGORIZATIONS


ILCOS	HSGST/C/UB-48-230-G9-22
Order reference	66748 ECO

Energy labelling regulation data

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	0.452
Chromaticity coordinate y	0.409
Beam angle correspondence	SPHERE_360
EPREL ID	714436
Model number	AC35306

download_data

Documents and certificates		document_name
	Declarations Of Conformity CE	HAL G9

Photometric and lighting design files		document_name
	Spectral power distribution	349631_HAL_HV_UVS

logistical_data

product_code	packaging_unit	dimensions	weight	volume
4008321945334	Folding box 1	70 mm x 23 mm x 22 mm	5.50 g	0.04 dm ³
4058075308121	Bundle 2	23 mm x 50 mm x 70 mm	11.00 g	0.08 dm ³
4058075308138	Shipping box 16	192 mm x 59 mm x 80 mm	127.00 g	0.91 dm ³
4008321945341	Shipping box 20	144 mm x 55 mm x 118 mm	132.00 g	0.93 dm ³
4058075308145	Shipping box 192	366 mm x 201 mm x 176 mm	1687.00 g	12.95 dm ³

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disclaimer_title

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