

64748XS 1000W 230V

Halogen lamps, medium/high voltage, single-ended

Areas of application

- Professional film and TV work



Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 2,900 K | 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



Technical data

Product information

Order reference	64748 XS 1000W
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Electrical data

Nominal wattage	100000 W
Nominal voltage	230 V
On-mode power	995.00 W
Energy consumption in on-mode	995.0 kWh/1000h

Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Φuse value refers to luminous flux ..	360
Correlated color temperature CCT	3141 K
Useful luminous flux (Φuse)	21395 lm
Chromaticity coordinate x	0.427
Chromaticity coordinate y	0.400

Dimensions & weight

Diameter	2220 mm
Length	950 mm

Additional product data

Base (standard designation)	GY9.5
Lighting technology used	HL

Capabilities

Burning position	S180
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

Order reference	64748 XS 1000W
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Logistical data

EAN 10 of contained light source	4052899545366
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	22-04-2024
Primary Article Identifier	4052899545366
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899545366	64748XS 1000W 230V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm ³	54.00 g
4052899545373	64748XS 1000W 230V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.70 dm ³	854.00 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.

References / Links

For further information on pinch technology, please refer to the following brochure:
“A whole lotta shakin’ goin’ on!” New halogen lamps with quartz pinch technology. (122 W 100 DE 08/05)

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.