64743 1000 W 120 V

Halogen studio lamps, single-ended



Areas of application

- Professional film and TV work
- Theater and concert stages
- Entertainment

Product features

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





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Technical data

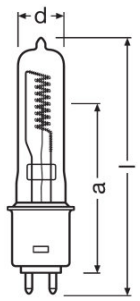
Electrical data

Nominal voltage	120 V
Nominal wattage	1000.00 W

Photometrical data

Nominal luminous flux	27500 lm
Color temperature	3200 K

Dimensions & weight





Diameter	20.0 mm
Length	101.0 mm
Light center length (LCL)	60.3 mm
Illuminated field	11.4*24.4 mm^2
Filament diameter	24.4 mm

Lifespan

Lifespan	300 h

Additional product data

Base (standard designation)	G9.5

Capabilities

Burning position	Any

Certificates & standards

EEI – Energy Label	B

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Country specific categorizations

ANSI code	FEL
Order reference	64743 1000W 120

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Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321225702	64743 1000 W 120 V	Folding carton box 1	131 mm x 45 mm x 47 mm	0.28 dm^3	43.70 g
4008321225719	64743 1000 W 120 V	Shipping carton box 12	190 mm x 150 mm x 139 mm	3.96 dm^3	640.40 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

A summary of studio lamps can be found on the halogen studio lamps poster.
For more information on halogen lamps for studio, stage and TV see the brochure:
"Good news for show business"
"Halogen High Voltage Lamps" cross reference list

Disclaimer

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

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