

## 64745 1000 W 240 V

Halogen studio lamps, single-ended



### Areas of application

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

### Product family 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)



# Product datasheet

## Technical data

### Product information

Order reference	64745
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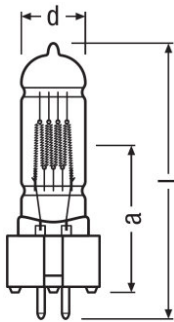
### Electrical data

Nominal wattage	1000.00 W
Nominal voltage	240 V
On-mode power	1040.00 W
Energy consumption in on-mode	1040.0 kWh/1000h

### Photometrical data

Color rendering index Ra	100
$\Phi_{use}$ value refers to luminous flux ..	360
Correlated color temperature CCT	3132 K
Useful luminous flux ( $\Phi_{use}$ )	24735 lm
Chromaticity coordinate x	0.409
Chromaticity coordinate y	0.401

### Dimensions & weight



Diameter	26.0 mm
Length	110.0 mm
Light center length (LCL)	55.0 mm
Illuminated field	13.0*15.0 mm <sup>2</sup>
Filament diameter	15.0 mm

### Lifespan

Lifespan	200 h
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## Product datasheet

### Additional product data

Base (standard designation)	GX9.5
Lighting technology used	HL

### Capabilities

Burning position	s90
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### Certificates & standards

Energy efficiency class	G
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### Country specific categorizations

ANSI code	FVA
LIF	CP/70
Order reference	64745

### Logistical data

EAN 10 of contained light source	4008321468659
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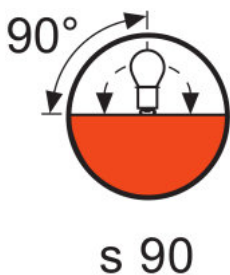
### Environmental information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
Date of Declaration	25-04-2022
Primary Article Identifier	4008321088901   4008321468659
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

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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
4008321468659	64745 1000 W 240 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm <sup>3</sup>	83.00 g
4008321468666	64745 1000 W 240 V	Shipping carton box 20	295 mm x 190 mm x 240 mm	13.45 dm <sup>3</sup>	1810.44 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.