

## 64716 600 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)



Technical data

Product information

Order reference	64716
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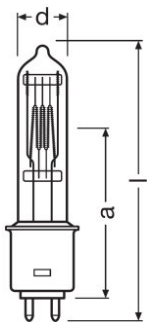
Electrical data

Nominal wattage	60000 W
Nominal voltage	240 V
On-mode power	625.00 W
Energy consumption in on-mode	625.0 kWh/1000h

Photometrical data

Color rendering index Ra	100
$\Phi_{use}$ value refers to luminous flux ..	360
Correlated color temperature CCT	3099 K
Useful luminous flux ( $\Phi_{use}$ )	13770 lm
Chromaticity coordinate x	0.430
Chromaticity coordinate y	0.402

Dimensions & weight



Diameter	190 mm
Length	1010 mm
Light center length (LCL)	60.5 mm
Illuminated field	9.0*13.0 mm <sup>2</sup>
Filament diameter	13.0 mm

Lifespan

Lifespan	250 h
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Product datasheet

Additional product data

Base (standard designation)	G9.5
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	GKV
Order reference	64716

Logistical data

EAN 10 of contained light source	4008321623997
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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	4008321623997
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

# Product datasheet

## 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
4008321623997	64716 600 W 240 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm <sup>3</sup>	51.00 g
4008321624000	64716 600 W 240 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.71 dm <sup>3</sup>	816.00 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

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.