

64716 600 W 230 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	64716 GKV 600W
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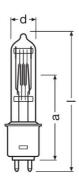
Electrical data

Nominal wattage	60000 W
Nominal voltage	230 V
On-mode power	630.00 W
Energy consumption in on-mode	630.0 kWh/1000h

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3118 K
Useful luminous flux (Φuse)	14210 lm
Chromaticity coordinate x	0.429
Chromaticity coordinate y	0.401

Dimensions & weight



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

Lifespan

Lifespan	250 h

Product datasheet

Additional product data

Base (standard designation)	G9.5
Lighting technology used	HL

Capabilities

Burning position	590
burning position	370

Certificates & standards

Energy officiency class	C
Energy efficiency class	G

Country specific categorizations

ANSI code	GKV
Order reference	64716 GKV 600W

Logistical data

EAN 10 of contained light source	4008321623973
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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	4008321623973		
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
4008321623973	64716 600 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm ³	51.00 g
4008321623980	64716 600 W 230 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.70 dm ³	812.00 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:

Disclaimer

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

[&]quot;Good news for show business"

[&]quot;Halogen High Voltage Lamps" cross reference list