

64678 800 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)



Technical data

Product information

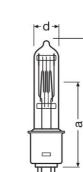
Electrical data

Nominal wattage	800.00 W	
Nominal voltage	230 V	
On-mode power	835.0 W	
Energy consumption in on-mode	835 kWh/1000h	

Photometrical data

Color rendering index Ra	100	
Φuse value refers to luminous flux	in a sphere (360°)	
Correlated color temperature CCT	3146 К	
Useful luminous flux (Физе)	19415 lm	
Chromaticity coordinate x	0.427	
Chromaticity coordinate y	0.400	

Dimensions & weight



Diameter	19.0 mm
Length	101.0 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

Additional product data

Base (standard designation)	G9.5	
Capabilities		
Dimmable	Yes	
Burning position	s90	

ountry specific categorizations

ANSI code	Other		
Order reference	64678 800W 230V		

Logistical data

EAN 10 of contained light source	4008321624055
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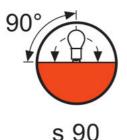
Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	25-04-2022	
Primary Article Identifier	4050300609102 4008321624055	
Candidate List Substance 1	No declarable substances contained	
Declaration No. in SCIP database	In work	

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
4008321624055	64678 800 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm³	49.00 g
4008321624062	64678 800 W 230 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.71 dm³	644.00 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.

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