

64797 3000 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	64797
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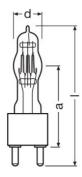
Electrical data

Nominal wattage	300000 W
Nominal voltage	230 V

Photometrical data

Color rendering index Ra	100

Dimensions & weight



Diameter	4500 mm
Length	2100 mm
Light center length (LCL)	127.0 mm
Illuminated field	33.0*35.0 mm ²

Lifespan

Lifespan	400 h

Additional product data

Base (standard designation)	G38
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Capabilities

Burning position	s90

Country specific categorizations

ANSI code	Other
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Product datasheet

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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	4052899129542 4008321810830
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.

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.