93734 1000 W 240 V

Halogen studio lamps, single-ended



Areas of application

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

Product 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)





© 2018, OSRAM GmbH. All rights reserved.

Technical data

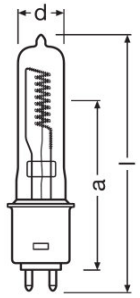
Electrical data

Nominal voltage	240 V
Nominal wattage	1000.00 W

Photometrical data

Nominal luminous flux	23000 lm
Color temperature	3200 K

Dimensions & weight





Diameter	20.0 mm
Length	102.0 mm
Light center length (LCL)	60.3 mm
Illuminated field	5.7*27.0 mm^2
Filament diameter	27.0 mm

Lifespan

Lifespan	300 h

Additional product data

Base (standard designation)	G9.5

Capabilities

Burning position	Any

Certificates & standards

EEI – Energy Label	B

© 2018, OSRAM GmbH. All rights reserved.

Country specific categorizations

ANSI code	FEP
LIF	CP/77
Order reference	93734

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300350073	OSRH93734	-	-	-

© 2018, OSRAM GmbH. All rights reserved.

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
4050300350073	93734 1000 W 240 V	Folding carton box 1	132 mm x 40 mm x 48 mm	0.25 dm^3	57.00 g
4050300350080	93734 1000 W 240 V	Shipping carton box 12	177 mm x 150 mm x 139 mm	3.69 dm^3	688.00 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.

© 2018, OSRAM GmbH. All rights reserved.