

64744 1000 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)



March 31, 2024, 12:25:54 64744 1000 W 240 V

Technical data

Product information

Order reference	64744

Electrical data

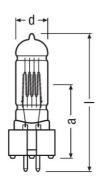
Nominal wattage 1000.00 W	
Nominal voltage	240 V
On-mode power	1050.00 W
Energy consumption in on-mode 1050.0 kWh/1000h	

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3021 К
Useful luminous flux (Фиse)	21640 lm
Chromaticity coordinate x	0.434
Chromaticity coordinate y	0.403

Dimensions & weight





Diameter	26.0 mm
Length	110.0 mm
Light center length (LCL)	55.0 mm
Illuminated field	13.0*15.0 mm ²
Filament diameter	15.0 mm

Lifespan

Lifespan	750 h

Additional product data

Base (standard designation)	GX9.5
Lighting technology used	HL

Capabilities

Certificates & standards

Energy efficiency class G		
	Energy efficiency class	G

Country specific categorizations

ANSI code	FWP
LIF	T/19
Order reference	64744

Logistical data

EAN 10 of contained light source	4008321554857
----------------------------------	---------------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 15-03-2024			
Primary Article Identifier	4008321554857		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	No declarable substances contained		

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
4008321554857	64744 1000 W 240 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm ³	83.00 g
4008321554864	64744 1000 W 240 V	Shipping carton box 20	295 mm x 240 mm x 190 mm	13.45 dm³	1870.00 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.