

64752 1200 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)







Product datasheet

Technical data

Product information

Order reference 64752	2T/29FWS 12
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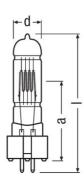
Electrical data

Nominal wattage	120000 W
Nominal voltage	240 V
On-mode power	1260.00 W
Energy consumption in on-mode	1260.0 kWh/1000h

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3134 K
Useful luminous flux (Φuse)	30425 lm
Chromaticity coordinate x	0.426
Chromaticity coordinate y	0.401

Dimensions & weight



Diameter	270 mm
Length	1250 mm
Light center length (LCL)	67.0 mm
Illuminated field	13.0*15.0 mm²
Filament diameter	15.0 mm

Lifespan

Lifespan	400 h

Product datasheet

Additional product data

Base (standard designation)	GX9.5
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	FWS
LIF	T/29
Order reference	64752T/29FWS 12

Logistical data

EAN 10 of contained light source	4008321624499
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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	4008321624499		
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
4008321624499	64752 1200 W 240 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm ³	83.00 g
4008321624505	64752 1200 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:

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