

64744 1000 W 240 V

Halogen (> 130 V) Single End | Offering a broad portfolio of high quality single end halogen lamps used in the stage and studio markets



Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Professional Photography
- Club & Disco

Product features and benefits

- Robust construction for reliable, lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable to 0% with traditional amber shift



Technical data

General Product Information

ANSI code	FWP
LIF code	T/19
Global order reference	64744

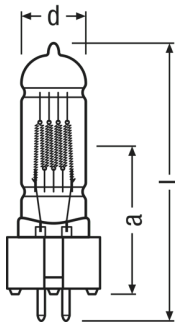
Electrical Data

Nominal wattage	1000 W
Nominal voltage	240 V

Photometric Data

Nominal luminous flux	20500 lm
Useful luminous flux (Φ_{use})	21640 lm
Φ_{use} value refers to luminous flux	360
Luminous efficacy	20.5 lm/W
Illuminated field	13.0*15.0 mm ²
Color temperature	3000 K
Correlated color temperature CCT	3021 K
Chromaticity coordinate x	0.434
Chromaticity coordinate y	0.403
Color rendering index Ra	100
Light center length (LCL)	55.0 mm

Physical Attributes & Dimensions



Lamp base	GX9.5
Diameter	26.0 mm
Length	110.0 mm
Product weight	50.00 g

Operating Conditions

Burning position	s90
Dimmable	Yes

Lifetime Data

Nominal lifetime	750 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321554857
Energy efficiency class	G
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	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
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 189 mm	13.45 dm ³	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.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.