

64752 1200 W 230 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 family features

- Operation at mains voltage: 230 V | 240 V
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



Technical data

General Product Information

ANSI code	FWS
LIF code	T/29

Electrical Data

Nominal wattage	1200 W
Nominal voltage	230 V

Photometric Data

Nominal luminous flux	29000 lm
Useful luminous flux (Φ_{use})	29440 lm
Φ_{use} value refers to luminous flux	360
Luminous efficacy	23.8 lm/W
Illuminated field	13.0*15.0 mm ²
Color temperature	3000 K
Correlated color temperature CCT	3131 K
Chromaticity coordinate x	0.426
Chromaticity coordinate y	0.400
Color rendering index Ra	100
Light center length (LCL)	67.0 mm

Physical Attributes & Dimensions

Lamp base	GX9.5
Diameter	27.0 mm
Length	125.0 mm
Product weight	50.00 g

Operating Conditions

Burning position	s90
Dimmable	Yes

Lifetime Data

Nominal lifetime	400 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Product datasheet

Primary article identifier	4008321624475
Energy efficiency class	G
Date of declaration	23-08-2024
Declaration no. in SCIP database	In work
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
4008321624475	64752 1200 W 230 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm ³	83.00 g
4008321624482	64752 1200 W 230 V	Shipping carton box 20	295 mm x 240 mm x 189 mm	13.38 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.