

## 64678 800 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 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

Product number (Americas)	54497
Product name (Americas)	64678 800W 230V 12/CS 1/SKU
Lamp type	SINGLE END
ANSI code	-
Global order reference	64678

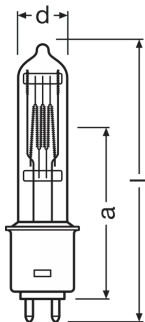
Electrical Data

Nominal wattage	800 W
Nominal voltage	230 V
Type of current	AC

Photometric Data

Nominal luminous flux	20000 lm
Useful luminous flux ( $\Phi_{use}$ )	19415 lm
$\Phi_{use}$ value refers to luminous flux	360
Luminous efficacy	25 lm/W
Illuminated field	9.0*13.0 mm <sup>2</sup>
Color temperature	3200 K
Correlated color temperature CCT	3146 K
Chromaticity coordinate x	0.427
Chromaticity coordinate y	0.400
Color rendering index Ra	100
Light center length (LCL)	60.5 mm
Light center length (LCL) - (in)	60.52 in

Physical Attributes & Dimensions



Product datasheet

Lamp base	G9.5
Diameter (in)	0.720 in
Diameter	19.0 mm
Length	101.0 mm
Product weight	26.70 g

Operating Conditions

Burning position	s90
Dimmable	Yes
Cooling	Convection

Lifetime Data

Nominal lifetime	250 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300609102   4008321624055
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
4008321624055	64678 800 W 230 V	Folding carton box 1	40 mm x 40 mm x 128 mm	0.21 dm <sup>3</sup>	49.00 g
4008321624062	64678 800 W 230 V	Shipping carton box 12	177 mm x 136 mm x 152 mm	3.70 dm <sup>3</sup>	797.00 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.