

## 64540 650 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

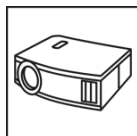


### Areas of application

- 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

Lamp type	SINGLE END
ANSI code	BVM
Global order reference	64540

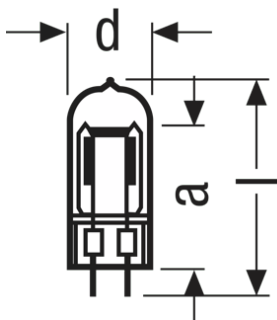
Electrical Data

Nominal wattage	650 W
Nominal voltage	230 V
Nominal current	2.8 A

Photometric Data

Nominal luminous flux	20000 lm
Useful luminous flux ( $\Phi_{use}$ )	19825 lm
$\Phi_{use}$ value refers to luminous flux	360
Illuminated field	14.0*15.0 mm <sup>2</sup>
Color temperature	3400 K
Correlated color temperature CCT	3365 K
Chromaticity coordinate x	0.414
Chromaticity coordinate y	0.396
Color rendering index Ra	100

Physical Attributes & Dimensions



Lamp base	GX6.35
Diameter	24.0 mm
Length	57.5 mm
Product weight	6.60 g

Operating Conditions

Burning position	Any
Dimmable	Yes

Lifetime Data

Nominal lifetime	15 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4052899158221
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
4052899158221	64540 650 W 230 V	Folding carton box 1	32 mm x 37 mm x 71 mm	0.09 dm <sup>3</sup>	13.00 g
4052899158238	64540 650 W 230 V	Shipping carton box 20	194 mm x 139 mm x 84 mm	2.27 dm <sup>3</sup>	340.00 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.