### Product datasheet



# 64686 650 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



February 12, 2025, 03:07:51 64686 650 W 240 V

### Technical data

### **General Product Information**

ANSI code	
Global order reference	64686

### **Electrical Data**

Nominal wattage	650 W
Nominal voltage	240 V

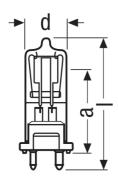
### **Photometric Data**

Nominal luminous flux	16500 lm	
Useful luminous flux (Фuse)	15615 lm	
Φuse value refers to luminous flux360		
Illuminated field	10.0*10.0 mm <sup>2</sup> <sup>1)</sup>	
Color temperature	3200 К	
Correlated color temperature CCT	3177 К	
Chromaticity coordinate x	0.425	
Chromaticity coordinate y	0.401	
Color rendering index Ra	100	

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 $^{1)}$  With monoplane filament

# **Physical Attributes & Dimensions**



Lamp base	GY9.5
Diameter	21.0 mm
Length	64.0 mm
Product weight	14.10 g

# **Operating Conditions**

# Product datasheet

Burning position	Any
Dimmable	Yes

### Lifetime Data

Nominal lifetime	50 hr
Noniniat dictine	5611

## Environmental & Regulatory Information

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

Primary article identifier 4052899158283		
Energy efficiency class	G	
Declaration no. in SCIP database	No declarable substances contained	
Candidate list substance 1 No declarable substances contained		

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#### 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
4052899158283	64686 650 W 240 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm³	30.00 g
4052899158290	64686 650 W 240 V	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm <sup>3</sup>	430.00 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.