

64673 300 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)



Product datasheet

Technical data

General Product Information

Global order reference	64673
ANSI code	FSL
LIF code	CP/81

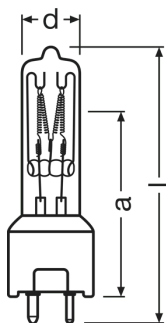
Electrical Data

Nominal wattage	300 W
Nominal voltage	230 V

Photometric Data

Nominal luminous flux	6800 lm
Useful luminous flux (Φ_{use})	6675 lm
Φ_{use} value refers to luminous flux	360
Luminous efficacy	25 lm/W
Illuminated field	6.5*13 mm ²
Color temperature	3100 K
Correlated color temperature CCT	3140 K
Chromaticity coordinate x	0.431
Chromaticity coordinate y	0.403
Color rendering index Ra	100
Light center length (LCL)	46.5 mm

Physical Attributes & Dimensions



Lamp base	GY9,5
Diameter	18.0 mm
Length	80.0 mm
Product weight	18.80 g

Product datasheet

Operating Conditions

Burning position	Any
Dimmable	Yes

Lifetime Data

Nominal lifetime	200 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321099785 4052899015463
Energy efficiency class	G
Date of declaration	03-11-2024
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
4052899015463	64673 300 W 230 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm ³	34.00 g
4052899015470	64673 300 W 230 V	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm ³	492.00 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.
