

64789 2000 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)	54540
Product name (Americas)	64789 CP/73 FKK 2000W 230V 6/CS 1/SKU
ANSI code	FKK
LIF code	CP/73
Global order reference	64789

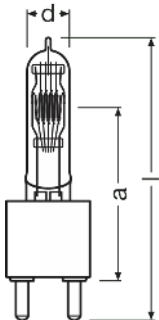
Electrical Data

Nominal wattage	2000 W
Nominal voltage	230 V
Type of current	AC

Photometric Data

Nominal luminous flux	52000 lm
Useful luminous flux (Φ_{use})	46095 lm
Φ_{use} value refers to luminous flux	360
Luminous efficacy	25.4 lm/W
Illuminated field	20.0*19.0 mm ²
Color temperature	3200 K
Correlated color temperature CCT	3139 K
Chromaticity coordinate x	0.427
Chromaticity coordinate y	0.400
Color rendering index Ra	100
Light center length (LCL)	127.0 mm
Light center length (LCL) - (in)	4.953 in

Physical Attributes & Dimensions



Product datasheet

Lamp base	G38/50
Diameter	35.0 mm
Diameter (in)	1.339 in
Diameter	35.0 mm
Length	210.0 mm
Filament	C-13
Product weight	205.00 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)	
Primary article identifier	4008321654021
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
4008321654021	64789 2000 W 230 V	Folding carton box 1	222 mm x 88 mm x 95 mm	1.88 dm ³	305.00 g
4008321984289	64789 2000 W 230 V	Shipping carton box 6	289 mm x 213 mm x 267 mm	16.44 dm ³	2815.00 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.