

## 64747 1000 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



## Product datasheet

### Technical data

#### General Product Information

Product number (Americas)	54669
Product name (Americas)	FKJ 64747 CP/71 1000W 230V 20/CS 1/SKU
ANSI code	FKJ
LIF code	CP/71
Global order reference	64747

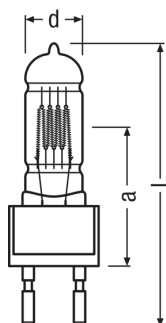
#### Electrical Data

Nominal wattage	1000 W
Nominal voltage	230 V

#### Photometric Data

Nominal luminous flux	26000 lm
Useful luminous flux ( $\Phi_{use}$ )	23780 lm
$\Phi_{use}$ value refers to luminous flux	360
Illuminated field	13.0*15.0 mm <sup>2</sup>
Color temperature	3200 K
Correlated color temperature CCT	3127 K
Chromaticity coordinate x	0.426
Chromaticity coordinate y	0.401
Color rendering index Ra	100
Light center length (LCL)	63.5 mm
Light center length (LCL) - (in)	2.477 in

#### Physical Attributes & Dimensions



Lamp base	G22/28x42
Diameter (in)	1.024 in

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Diameter	26.0 mm
Length	140.0 mm
Product weight	97.00 g

### Operating Conditions

Burning position	s90
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	4008321468635   4062172147071
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.

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321468635	64747 1000 W 230 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm <sup>3</sup>	130.00 g
4008321468642	64747 1000 W 230 V	Shipping carton box 20	295 mm x 240 mm x 190 mm	13.45 dm <sup>3</sup>	2808.00 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.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.