Product datasheet



EGJ



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 with traditional amber shift

Areas of application

- Stage and theatre
- Studio, TV and film
- Professional Photography
- Club & Disco

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Technical data

General product information

Product Number	54654		
Product Name	EGJ 120V 12/CS 1/SKU		
Ordering Abbreviation	EGJ		
Brand Name	OSRAM		
General Description	1,000 watt, tungsten halogen, medium to high voltage, single-ended		
Application	Stage & Studio		

Electrical data

Nominal Wattage	1000 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	25500 lm
Light Center Length - LCL (in)	3.467 in
Light Center Length - LCL (mm)	88.9 mm
Color Temperature	3200 K
Color Rendering Index	100
Average Rated Life	400 h

Physical attributes

Base	P28s Medium Prefocus		
Bulb Shape	Т6		
Maximum Overall Length (in)	5.696 in		
Maximum Overall Length (mm)	146.05 mm		
Length l (in)	5.696 in		
Length I (mm)	146.05 mm		
Length I max. (in)	5.696 in		
Length I max. (mm)	146.05 mm		
Diameter d (in)	0.787 in		
Diameter d (mm)	20.00 mm		
Distance a (in)	3.467 in		
Distance a (mm)	88.9 mm		
Filament	CC-8		

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Additional product data

Operating Position	Any
Total surface inside 1: appearance (cold)	Clear
Class	C (gas)
Lamp Type	SINGLE END

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54654	0046135546549	Folding box (SKU)	1		
54654	10046135546546	Shipping box (Case)	12	9.8 in x 7.4 in x 8.5 in	3.8 lb

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

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