Product datasheet



EKB



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

Product datasheet

Technical data

General product information

Product Number	54837		
Product Name	EKB 120V 24/CS 1/SKU		
Ordering Abbreviation	EKB		
Brand Name	OSRAM		
General Description	420 watt, tungsten halogen, medium to high voltage, single-ended		
Application	Stage & Studio		
Product Remark	- s (Operating Position) = Vertical, base down		

Electrical data

Nominal Wattage	420 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	11000 lm
Light Center Length - LCL (in)	1.424 in
Light Center Length - LCL (mm)	36.5 mm
Color Temperature	3200 K
Color Rendering Index	100
Average Rated Life	75 h

Physical attributes

Bulb Shape	T6
Maximum Overall Length (in)	2.477 in
Maximum Overall Length (mm)	63.5 mm
Length l (in)	2.477 in
Length I (mm)	63.5 mm
Length I max. (in)	2.477 in
Length I max. (mm)	63.5 mm
Diameter d (in)	0.787 in
Diameter d (mm)	20.00 mm
Distance a (in)	1.424 in
Distance a (mm)	36.5 mm

Additional product data

Product datasheet

Operating Position	s 90
Class	C (gas)
Lamp Type	SINGLE END

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54837	0046135548376	Folding box (SKU)	1		
54837	10046135548373	Shipping box (Case)	24	8.3 in x 5.6 in x 4.5 in	1.8 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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