

CAX



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	58831
Product Name	CAX 120V 24/CS 1/SKU
Ordering Abbreviation	CAX
Brand Name	OSRAM
General Description	50 watt, tungsten halogen, medium to high voltage, single-ended
Application	Projector, Microfilm, Microscope, Studio

Electrical data

Nominal Wattage	50 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	750 lm
Light Center Length - LCL (in)	1.361 in
Light Center Length - LCL (mm)	34.9 mm
Color Temperature	3000 K
Color Rendering Index	100
Average Rated Life	250 h

Physical attributes

Bulb Shape	T4
Maximum Overall Length (in)	2.414 in
Maximum Overall Length (mm)	61.9 mm
Length l (in)	2.414 in
Length l (mm)	61.9 mm
Length l max. (in)	2.414 in
Length l max. (mm)	61.9 mm
Diameter d (in)	0.500 in
Diameter d (mm)	12.70 mm
Distance a (in)	1.361 in
Distance a (mm)	34.9 mm
Filament	CC-2V

Additional product data

Product datasheet

Operating Position	Any
Class	C (gas)
Lamp Type	SINGLE END

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58831	0046135588310	Folding box (SKU)	1		
58831	10046135588317	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

OSRAM does not accept liability for errors, changes and omissions.