

GCA



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	54428
Product Name	GCA 120V 24/CS 1/SKU
Ordering Abbreviation	GCA
Brand Name	OSRAM
General Description	250 watt, tungsten halogen, medium to high voltage, single-ended
Application	Projector - Video, Studio

Electrical data

Nominal Wattage	250 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	5700 lm
Light Center Length - LCL (in)	1.248 in
Light Center Length - LCL (mm)	32 mm
Color Temperature	3200 K
Color Rendering Index	100
Average Rated Life	200 h

Physical attributes

Base	G5.3 Bipin
Bulb Shape	T3
Maximum Overall Length (in)	2.223 in
Maximum Overall Length (mm)	57 mm
Length l (in)	2.223 in
Length l (mm)	57 mm
Length l max. (in)	2.223 in
Length l max. (mm)	57 mm
Diameter d (in)	0.441 in
Diameter d (mm)	11.20 mm
Distance a (in)	1.248 in
Distance a (mm)	32 mm
Filament	CC-8

Product datasheet

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
54428	0046135544286	Folding box (SKU)	1		
54428	10046135544283	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.