OSRAM

EHD 500W 120V 12/CS 1/SKU

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

General product information

Product Number	54508
Product Name	EHD 500W 120V 12/CS 1/SKU
Application	Stage & Studio

Electrical data

Nominal Wattage	500 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	10600 lm
Light Center Length - LCL (in)	2.352 in
Light Center Length - LCL (mm)	60.3 mm
Color Temperature	3000 K
Color Rendering Index	100
Average Rated Life	2000 h

Physical attributes

Base	G9.5 MEDIUM BIPIN
Bulb Shape	T4
Maximum Overall Length (in)	3.939 in
Maximum Overall Length (mm)	101 mm
Length l (in)	3.939 in
Length l (mm)	101 mm
Length l max. (in)	3.939 in
Length l max. (mm)	101 mm
Diameter d (in)	0.500 in
Diameter d (mm)	12.70 mm
Distance a (in)	2.352 in
Distance a (mm)	60.3 mm
Filament	CC-8

Additional product data

Operating Position	Any
Total surface inside 1: appearance (cold)	CLEAR
Class	C (gas)

Product datasheet

Lamp Type	SINGLE END

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54508	4062172146371	Folding box (SKU)	1	1.6 in x 1.6 in x 5.1 in	0.2 lb
54508	4062172146388	Shipping box (Case)	12	7 in x 5.4 in x 6 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.