

EHF



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	54510
Product Name	EHF 120V 12/CS 1/SKU
Ordering Abbreviation	EHF
Brand Name	OSRAM
General Description	750 watt, tungsten halogen, medium to high voltage, single-ended
Application	Stage & Studio

Electrical data

Nominal Wattage	750 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	20400 lm
Light Center Length - LCL (in)	2.352 in
Light Center Length - LCL (mm)	60.3 mm
Color Temperature	3300 K
Color Rendering Index	100
Average Rated Life	300 h

Physical attributes

Base	G9.5 Medium Bipin
Bulb Shape	T5
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)	0.787 in
Diameter d (mm)	20.00 mm
Distance a (in)	2.352 in
Distance a (mm)	60.3 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
54510	4008321964700	Folding box (SKU)	1		
54510	10046135545105	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.