

## FLK



### 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	54589
Product Name	FLK 115V 12/CS 1/SKU
Ordering Abbreviation	FLK
Brand Name	OSRAM
General Description	575 watt, tungsten halogen, medium to high voltage, single-ended
Application	Stage & Studio

#### Electrical data

Nominal Wattage	575 W
Nominal Voltage	115 V
Type of Current	AC

#### Light technical data

Luminous Flux	16500 lm
Light Center Length - LCL (in)	2.325 in
Light Center Length - LCL (mm)	59.055 mm
Color Temperature	3200 K
Color Rendering Index	100
Average Rated Life	300 h

#### Physical attributes

Base	G9.5 Medium Bipin
Bulb Shape	T6
Maximum Overall Length (in)	3.976 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)	0.625 in
Diameter d (mm)	15.88 mm
Distance a (in)	2.325 in
Distance a (mm)	59.055 mm
Filament	CC-8
Filament Dimensions Length (in)	0.6250 in

## Product datasheet

<b>Filament Dimensions Length (mm)</b>	15.88 mm
<b>Filament Dimensions Width (in)</b>	0.425 in
<b>Filament Dimensions Width (mm)</b>	10.795 mm

### Additional product data

<b>Operating Position</b>	Any
<b>Total surface inside 1: appearance (cold)</b>	Clear
<b>Class</b>	C (gas)
<b>Lamp Type</b>	SINGLE END

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### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54589	0046135545894	Folding box (SKU)	1	1.6 in x 1.6 in x 5.1 in	0.2 lb
54589	10046135545891	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.

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### Disclaimer

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