

HPL 575/115/X (UCF)



Product features and benefits

- Ultra compact filament design (UCF) for high lumen output
- Unique top bridgeless construction improves beam uniformity for lamps with ≤ 120 volts
- Unique gas fill which improves light output and minimizes risk of arc-out
- Special heat sink base for maximum durability in high temperature applications
- Reinforced pinch seal for extra mechanical strength
- Foam packaging for easier handling and installation
- Optimum system performance with TP22H socket

Areas of application

- Stage and theatre
- Studio, TV and film
- Architecture & Architainment

Technical data

General product information

Product Number	54807
Product Name	HPL575115X (UCF) 115V 12/CS 1/SKU
Ordering Abbreviation	HPL 575/115/X (UCF)
Brand Name	OSRAM
General Description	575 watt, tungsten halogen, HPL series, long life
Application	Stage & Studio

Electrical data

Nominal Wattage	575 W
Nominal Voltage	120 V
Type of Current	AC

Light technical data

Luminous Flux	12360 lm
Light Center Length - LCL (in)	2.352 in
Light Center Length - LCL (mm)	60.3 mm
Color Temperature	3065 K
Color Rendering Index	100
Average Rated Life	2000 h

Physical attributes

Base	G9.5 Medium Bipin
Bulb Shape	T6
Maximum Overall Length (in)	4.1 in
Maximum Overall Length (mm)	104 mm
Length l (in)	4.1 in
Length l (mm)	104 mm
Length l max. (in)	4.1 in
Length l max. (mm)	104 mm
Diameter d (in)	0.741 in
Diameter d (mm)	19.00 mm
Distance a (in)	2.352 in
Distance a (mm)	60.3 mm
Filament	4-C8

Additional product data

Product datasheet

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
54807	0046135548079	Folding box (SKU)	1	1.6 in x 1.6 in x 5.1 in	0.2 lb
54807	10046135548076	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

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