

HPL 550/77/X (UCF)



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

Technical data

General product information

Product Number	54604
Product Name	HPL55077X (UCF) 77V 12/CS 1/SKU
Ordering Abbreviation	HPL 550/77/X (UCF)
Brand Name	OSRAM
Family Brand Name	HPL
General Description	550 watt, tungsten halogen, HPL series, long life
Application	Stage & Studio

Electrical data

Nominal Wattage	550 W
Nominal Voltage	77 V
Type of Current	AC

Light technical data

Luminous Flux	12160 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 with Heat Sink
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)	0.748 in
Diameter d (mm)	19.00 mm
Distance a (in)	2.352 in
Distance a (mm)	60.3 mm
Filament	4-C8
Reflector Coating	19.00

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
54604	0046135546044	Folding box (SKU)	1	1.6 in x 1.6 in x 5.1 in	0.2 lb
54604	10046135546041	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.