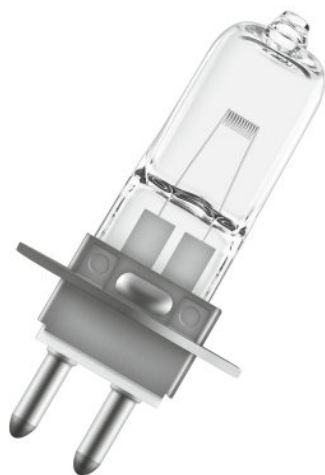


## 64621 HLX 100W 12V 30/CS 1/SKU



### Product features and benefits

- Precise filament alignment with patented quartz pinch technology
- OSRAM HLX lamps provide 10% higher luminous efficacy over standard halogen
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable

### Areas of application

- Microscopy
- Laboratory & Analysis
- UV Curing
- Fiber Illumination
- Surgical & Dental Overhead
- Club & Disco

## Product datasheet

### Technical data

#### General product information

Product Number	54032
Product Name	64621 HLX 100W 12V 30/CS 1/SKU
Family Brand Name	XENOPHOT (HLX)
Application	AIRCRAFT, FIBER-OPTIC, MICROSCOPE
Product Remark	- s (Operating Position) = Vertical, base down

#### Electrical data

Nominal Wattage	100 W
Nominal Voltage	12 V
Type of Current	AC

#### Light technical data

Luminous Flux	2880 lm
Light Center Length - LCL (in)	0.702 in
Light Center Length - LCL (mm)	18 mm
Color Temperature	3300 K
Color Rendering Index	100
Average Rated Life	2000 h

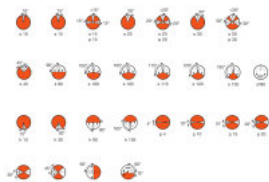
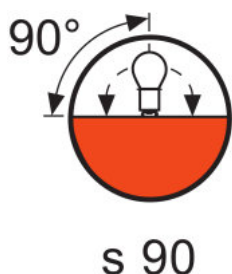
#### Physical attributes

Base	PG22
Maximum Overall Length (in)	1.872 in
Maximum Overall Length (mm)	48 mm
Length l (in)	1.872 in
Length l (mm)	48 mm
Length l max. (in)	1.872 in
Length l max. (mm)	48 mm
Diameter d (in)	0.472 in
Diameter d (mm)	12.00 mm
Distance a (in)	0.702 in
Distance a (mm)	18 mm
Filament Dimensions Length (in)	0.1050 in
Filament Dimensions Length (mm)	2.7 mm
Filament Dimensions Width (in)	0.183 in
Filament Dimensions Width (mm)	4.7 mm

## Product datasheet

### Additional product data

Operating Position	s 90
Class	C (gas)



### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54032	4050300535531	Folding box (SKU)	1	2.8 in x 0.7 in x 1.1 in	
54032	4050300535548	Shipping box (Case)	30	6.2 in x 3.2 in x 5.2 in	0.8 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.