

EHJ64655HLX



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

Technical data

General product information

Product Number	54254
Product Name	EHJ64655HLX 40/CS 1/SKU
Ordering Abbreviation	EHJ64655HLX
Brand Name	OSRAM
Family Brand Name	XENOPHOT (HLX)
General Description	250 watt, tungsten Halogen, Low voltage without reflector
Application	Projector, Microfilm, Microscope, Studio
LIF Code	A1/223
Product Remark	– s (Operating Position) = Vertical, base down

Electrical data

Nominal Wattage	250 W
Nominal Voltage	24 V
Type of Current	AC

Light technical data

Luminous Flux	10000 lm
Light Center Length - LCL (in)	1.287 in
Light Center Length - LCL (mm)	33 mm
Color Rendering Index	100
Average Rated Life	50 h

Physical attributes

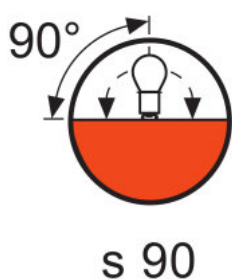
Base	G6.35 Bipin
Bulb Shape	T12
Maximum Overall Length (in)	2.165 in
Maximum Overall Length (mm)	55 mm
Length l (in)	2.165 in
Length l (mm)	55 mm
Diameter d (in)	0.551 in
Diameter d (mm)	14.00 mm
Distance a (in)	1.287 in
Distance a (mm)	33 mm
Filament	C-Bar-6
Filament Dimensions Length (in)	0.1370 in

Product datasheet

Filament Dimensions Length (mm)	3.5 mm
Filament Dimensions Width (in)	0.273 in
Filament Dimensions Width (mm)	7 mm
Reflector Coating	14.00

Additional product data

Operating Position	s 90
Class	C (gas)
Lamp Type	SE



Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54254	4050300006734	Folding box (SKU)	1	1 in x 0.9 in x 2.8 in	
54254	4050300890807	Shipping box (Case)	40	5.7 in x 4.2 in x 4.8 in	0.6 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.