

## ELC 64653 HLX



### 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	54212
Product Name	ELC64653HLX 24V 20/CS 1/SKU
Ordering Abbreviation	ELC 64653 HLX
Brand Name	OSRAM
Family Brand Name	XENOPHOT (HLX)
General Description	250 watt, tungsten halogen, low to medium voltage with reflector
Application	Overhead projection, fiber-optic, entertainment
LIF Code	A1/259
Product Remark	- p (Operating Position) = Horizontal - Lumens refers to screen lumens.

#### Electrical data

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

#### Light technical data

Luminous Flux	900 lm
Working Distance a (in)	1.378 in
Working Distance a (mm)	35 mm
Color Rendering Index	100

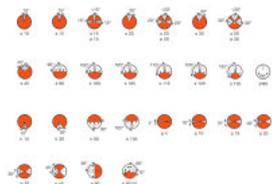
#### Physical attributes

Base	GX5.3 Bipin
Bulb Shape	MR16
Maximum Overall Length (in)	1.752 in
Maximum Overall Length (mm)	44.5 mm
Length l (in)	1.752 in
Length l (mm)	44.5 mm
Length l max. (in)	1.752 in
Length l max. (mm)	44.5 mm
Diameter d (in)	2.008 in
Diameter d (mm)	51.00 mm
Filament	C-8
Reflector Coating	51.00

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### Additional product data

Operating Position	p 90/15
Class	C (gas)



### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54212	4052899329348	Folding box (SKU)	1	1.8 in x 1.8 in x 2.3 in	0.1 lb
54212	4052899329355	Shipping box (Case)	20	9.4 in x 4.1 in x 4.8 in	1.5 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.