

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

Technical data

General product information

| | |
|-----------------------|--|
| Product Number | 54212 |
| Product Name | ELC64653HLX 24V 20/CS 1/SKU |
| Ordering Abbreviation | ELC 64653 HLX |
| Brand Name | OSRAM |
| 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 |

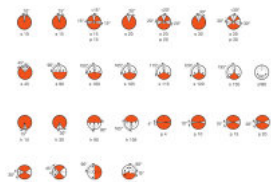
Physical attributes

| | |
|-----------------------------|-------------|
| 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 |

Product datasheet

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.