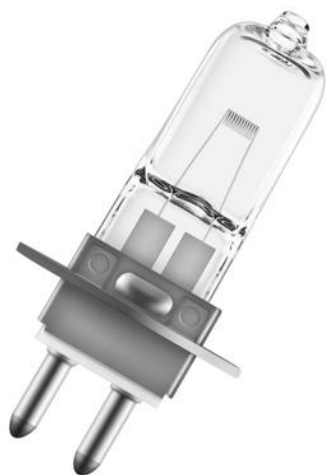


## EHE 64626 HLX 100W 12V 30/CS 1/SKU



### 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    | 54038  |
| Product Name      | EHE 64626 HLX 100W 12V 30/CS 1/SKU             |
| Family Brand Name | XENOPHOT (HLX)                                 |
| Application       | Projector                                      |
| LIF Code          | A1/45  |
| 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                  | 3500 lm  |
| Light Center Length - LCL (in) | 0.702 in |
| Light Center Length - LCL (mm) | 18 mm    |
| Color Temperature              | 3450 K   |
| Color Rendering Index          | 100      |
| Average Rated Life             | 50 h     |

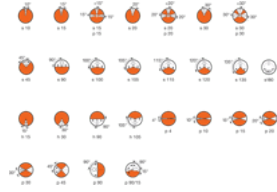
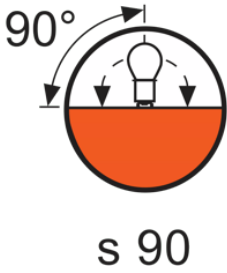
### Physical attributes

|                                 |           |
|---------------------------------|-----------|
| 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     |
| 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) | 0.0900 in |
| Filament Dimensions Length (mm) | 2.3 mm    |
| Filament Dimensions Width (in)  | 0.164 in  |
| Filament Dimensions Width (mm)  | 4.2 mm    |

### Additional product data

## Product datasheet

|                           |      |
|---------------------------|------|
| <b>Operating Position</b> | s 90 |
|---------------------------|------|



### Packaging Information

| Product number | EAN/UPC       | Packaging           | Quantity | Outside dimensions l x w x h | Gross weight |
|----------------|---------------|---------------------|----------|------------------------------|--------------|
| 54038          | 4050300006765 | Folding box (SKU)   | 1        | 1 in x 0.9 in x 2.8 in       |              |
| 54038          | 4050300236421 | Shipping box (Case) | 30       | 6.2 in x 5.2 in x 3.2 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.