## OSRAM

## 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

[^0]
## Product datasheet

Technical data

## General product information

| Application | Projector |
| :--- | :--- |
| LIF Code | A1/216 |
| Product Remark | -s (Operating Position) = Vertical, base down |

## Electrical data

| Type of Current | AC |
| :--- | :--- |

Light technical data

| Light Center Length - LCL (in) | 1.248 in |
| :--- | :--- |
| Light Center Length - LCL (mm) | 32 mm |

Physical attributes

| Maximum Overall Length (in) | 1.950 in |
| :--- | :--- |
| Maximum Overall Length (mm) | 50 mm |
| Length l (in) | 1.950 in |
| Length l (mm) | 50 mm |
| Diameter d (in) | 0.433 in |
| Diameter d (mm) | 11.00 mm |
| Distance a (in) | 1.248 in |
| Distance a (mm) | 32 mm |
| Filament Dimensions Length (in) | 0.1130 in |
| Filament Dimensions Length (mm) | 2.9 mm |
| Filament Dimensions Width (in) | 0.226 in |
| Filament Dimensions Width (mm) | 5.8 mm |
| Reflector Coating | 11.00 |

## Additional product data

| Operating Position | s 90 |
| :--- | :--- |
| Class | $\mathrm{C}(\mathrm{gas})$ |

## Product datasheet


s 90

Packaging Information

| Product number | EAN/UPC | Packaging | Quantity | Outside dimensions $\mathbf{l} \mathbf{x} \mathbf{w} \mathbf{x} \mathbf{h}$ | Gross weight |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 4050300006727 | Folding box (SKU) | 1 |  |  |
|  | 4050300890647 | Shipping box (Case) | 40 | 5.7 in $\times 4.2$ in $\times 4.8$ in | 0.5 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.


[^0]:    Areas of application

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

