

## XBO C 300W/X8000



### Product features and benefits

- High luminance / radiance with intense point source
- Broad, continuous spectral distribution
- High color rendering > 95
- High arc stability
- DC operation

### Areas of application

- Endoscopy
- Microscopy
- Surgical Headlamps
- Fiber Illumination
- Solar Simulation
- Imaging & scanning

## Product datasheet

### Technical data

#### General product information

Product Number	55206
Product Name	XBOC300WX8000 4/CS 1/SKU
Ordering Abbreviation	XBO C 300W/X8000
Brand Name	OSRAM
General Description	XBO 300 watts high pressure xenon lamp for use in Stryker X8000Illuminator
Application	Boroscopy, Endoscopy, LaboratoryLightguide, Minimal invasive surgery, Solar simulation, Surgical headlights
Product Remark	<ul style="list-style-type: none"><li>- This lamp has positive pressure even when cold. Please read safety/warning instructions before using this lamp.</li><li>- Up to 50% of initial output.</li><li>- Warranty is up to 50% of the Average Rated Life.</li><li>- Exclusive only to LuxteL assembly CL1567/X8000.</li></ul>

#### Electrical data

Nominal Wattage	300 W
Nominal Voltage	14 V
Current (A)	22 A
Type of Current	DC

#### Light technical data

Luminous Flux	7450 lm
Color Temperature	5900 K
Average Rated Life	1000 h

#### Physical attributes

Bulb Shape	REFLECTOR
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#### Additional product data

Operating Position	Horizontal
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### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
55206	4062172000994	Folding box (SKU)	1		
55206	4062172001007	(Case)	0		

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Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
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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.

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### Disclaimer

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