

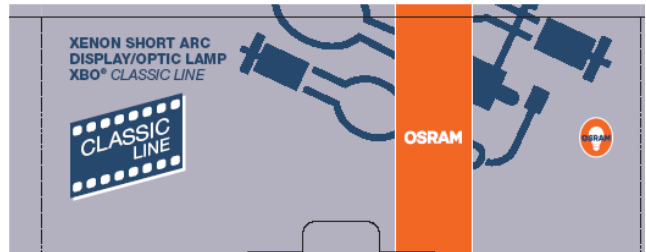
# XBO® Classic Line Xenon Short Arc Lamps



The OSRAM Classic Line of XBO Xenon short-arc high pressured lamps are suited for applications requiring excellent arc stability and high luminance. CL lamps, which stand for Classic Line, combine the traditional OSRAM XBO features with an optimization on bulb pricing that has the same warranty as traditional XBO lamp types.

## Key Features & Benefits

- Traditional OSRAM XBO features
- 100% XBO Theater Xenon Lamp Warranty
- Easy ignition
- Value priced
- Same out-of-box illumination as traditional XBO lamps
- Ozone Free
- DC operated



## OSRAM SYLVANIA XBO Theater Xenon Lamp Warranty Program

This program includes all XBO lamps from 500W through 10,000W

### 1. 100% Credit period

All OSRAM XBO Theater Xenon lamps will have 100% credit coverage during their warranty life when operated within the OSRAM published operating conditions. This is possible due to the implementation of state-of-the-art materials and manufacturing processes.

## Application Information

### Applications

- Cinema Film Projection
- Follow Spots
- Sky Tracker
- Search Lights

### Warning

This lamp emits a high level of UV radiation and operates at high internal pressure with high luminance. It may only be operated in enclosed lamp casings. Always use the protective fleece cover supplied when handling this lamp.

### Disposal

This lamp emits a high level of UV. When disposing of spent lamps, always consult federal, state, local and provincial hazardous waste disposal rules and regulations to ensure proper disposal.

## Specification Information

Item Number	Ordering Abbreviation	Watts	Current Control Volts	Luminous Range (A)	Luminous Flux (lm)	Average Luminance Intensity (cd)	Warranty (Cd/cm <sup>2</sup> )	Hours
69530	XBO 1600 W CL OFR	1600	24	45-75	60000	6000	65000	2400
69354	XBO 1600 W/HS CL OFR	1600	23	50-75	70000	5500	70000	2000
69355	XBO 1600 W/HSC CL OFR	1600	23	50-70	70000	5500	70000	2000
69470	XBO 2000 W/H CL OFR	2000	28	50-85	80000	7500	80000	2400
69547	XBO 2000 W/HS CL OFR	2000	24	50-85	80000	7500	80000	2400
69548	XBO 2000 W/HTP CL OFR	2000	27	50-85	80000	7500	75000	2400
69353	XBO 2000 W/SHSC CL OFR	2000	27	50-85	80000	7500	80000	2000
69549	XBO 2500 W/HS CL OFR	2500	28	70-100	100000	10000	80000	1500
69475	XBO 3000 W/H CL OFR	3000	29	60-110	130000	12000	85000	1500
69153	XBO 3000 W/HS CL OFR	3000	29	60-110	130000	12000	90000	1500
69551	XBO 3000 W/HTP CL OFR	3000	29	60-110	130000	12000	85000	1500
69394	XBO 4000 W/HS CL OFR	4000	28	80-150	155000	17000	90000	1000
69552	XBO 4000 W/HTP CL OFR	4000	30	100-140	155000	16000	90000	1000
69356	XBO 5000 W/H CL OFR	5000	35	100-150	225000	27000	95000	800
69357	XBO 6000 W/HS CL OFR	6000	37	110-165	280000	40000	105000	500
69358	XBO 7000 W/HS CL OFR	7000	42	110-165	350000	35000	100000	500

## Ordering Guide

XBO	7000 W	/	HS	CL	OFR
Lamp family	Wattage =7000		H= Horizontal S=Short SHSC=Extra short version for horizontal burning position, anode connection via cable (super short) TP=Threaded Pin	Classic Line	Ozone Free

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Specifications subject to change without notice.