

OSRAM XBO[®] DHP Xenon Short-Arc Lamp Limited Warranty for Application in Barco Digital Cinema Projectors

OSRAM SYLVANIA Products Inc. ("OSRAM SYLVANIA") extends this limited warranty for the OSRAM XBO DHP Xenon Short-Arc Lamps listed in Schedule 1 attached hereto (the "lamps") that are used in Barco digital cinema projectors.

These lamps are warranted to perform in accordance with OSRAM's published specifications for the number of hours set forth in Schedule 1 (the "Warranty Lifetime"). A lamp is deemed defective if during the Warranty Lifetime (i) the lumen intensity decreases below 50% of the initial lumen value, (ii) the lamp fails to ignite or (iii) unacceptable lamp flickering occurs as determined by OSRAM SYLVANIA in its sole judgment. Purchaser's sole remedy, and OSRAM SYLVANIA's sole obligation under this warranty, is limited to providing a free replacement lamp for a defective lamp (labor not included). This limited warranty does not apply to any lamp that has been subjected to abuse or mishandling. OSRAM SYLVANIA's warranty applies only when the lamp is properly handled and installed, including correct alignment and cooling and correct arc magnetic stabilization; is operated on a suitable power supply within the electrical values recommended by OSRAM; and is used in a properly functioning projection system, all in accordance with the instructions set forth in OSRAM's *Technology and Applications XBO Theatre Lamps and Guidelines for Control Gears and Igniters*.

In the event of a lamp rupture that occurs during the Warranty Lifetime that is caused solely due to a defect in the lamp's materials or workmanship, OSRAM SYLVANIA (i) will provide a free replacement lamp (labor not included) or (ii) in the event the projector filter and/or mirror is damaged as a result of a ruptured lamp, will credit the Purchaser the replacement invoice amount for such damaged projector part (labor included). In the event of a lamp rupture that occurs after expiration of the Warranty Lifetime but within the Service Warranty Lifetime specified on Schedule 1 (the "Service Warranty Lifetime") that is caused solely due to a defect in the lamp's materials or workmanship, OSRAM SYLVANIA will credit the Purchaser the replacement invoice amount for any projector filter and/or mirror that is damaged as a result of the ruptured lamp (labor included), but shall not provide a replacement lamp for the ruptured lamp.

THE FOREGOING SHALL CONSTITUTE THE SOLE AND EXCLUSIVE REMEDY OF PURCHASER. THE TOTAL LIABILITY OF OSRAM SYLVANIA SHALL NOT EXCEED THE PURCHASE PRICE ALLOCABLE TO THE LAMP (AND ANY APPLICABLE PROJECTOR PART), WHICH GIVES RISE TO A CLAIM. NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OR IMPLIED. OSRAM SYLVANIA WILL NOT, UNDER ANY CIRCUMSTANCE, WHETHER AS A RESULT OF BREACH OF CONTRACT OR WARRANTY, TORT, OR OTHERWISE, BE LIABLE FOR ANY COSTS OR DAMAGES, INCLUDING LOST PROFITS OR REVENUES, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS AND/OR DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY.

To obtain service under this warranty, a Product Complaint Report (PCR) must be completed and e-mailed or faxed to the OSRAM SYLVANIA Display/Optic Customer Service Center (instructions on the form). Upon receiving a Return Materials Authorization Number, Purchaser shall promptly return the subject lamp with the original invoice number, or in the case of a ruptured lamp, pictures of the lamp, and if applicable, the replacement invoices for the damaged projector filter and/or mirror, to the address specified by the OSRAM SYLVANIA Display/Optic Customer Service Center. To avoid any further damage, transportation in the original OSRAM box is required. Failure to follow this procedure shall void the warranty.

OSRAM SYLVANIA reserves the right to (i) examine all failed lamps, including ruptured lamps, and the projector in which such lamps are used, and (ii) be the sole judge as to whether any lamps are defective and covered under this warranty. OSRAM SYLVANIA's obligation under this warranty is expressly limited to lamps which are determined to be defective, provided the defects involved have not been caused by abuse, misuse, neglect, improper installation or operation, alteration, accident or act of God.

Schedule 1

XBO Product Description	Initial Lumens¹	Warranty Lifetime (Hours)	Service Warranty Lifetime (Hours)
XBO 1200W/DHP OFR	45,000	3,000	3,500
XBO 2000W/DHP OFR	80,000	2,400	3,000
XBO 2200W/DHP OFR	90,000	1,500	1,800
XBO 2500W/DHP OFR	TBD	1,700	2,000
XBO 3000W/DHP OFR	140,000	1,500	1,900
XBO 3000W/DHP L OFR	TBD	1,700	2,000
XBO 3000W/DHS OFR	130,000	1,500	2,000
XBO 4000W/DHP OFR	185,000	1,100	1,400
XBO 4000W/DHP L OFR	TBD	1,300	1,500
XBO 4500W/DHP OFR	190,000	1,000	1,300
XBO 6000W/DHP OFR	280,000	650	800
XBO 6500W/DHP OFR	300,000	500	750

¹ Spherical Lumens

XBO is a registered trademark of OSRAM AG.

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