

XBO HSLA for digital cinema projection

XBO品牌短弧氙灯



应用领域

- Cinema projection

产品特点

- Short arc with highest luminance for brighter screen illumination
- A lifetime of reliable performances with constant 6000 K color temperature
- Easy to maintain
- High level of arc stability
- Hot restart and instant light on screen
- Dimmable in a wide range



产品系列数据表

技术参数

产品描述	电参数		尺寸和重量			
	标称功率	电流控制范围	直径	长度	含灯头长度 (不含针脚/连接装置)	光中心 (LCL)
XBO 4500 W/HSLA OFR ¹⁾	4500.00 W	108...155 安培	60.0 mm	413.0 mm	370.00 mm	171.0 mm ²⁾
XBO 6000 W/HSLA OFR	6000.00 W	135...170 安培	78.0 mm	436.0 mm	393.00 mm	171.0 mm ²⁾
XBO 6500 W/HSLA OFR	6500.00 W	133...173 安培	78.0 mm	436.0 mm	393.00 mm	171.0 mm ²⁾

产品描述	输入端线缆长度	产品重量	接线长度	冷电极间隙	温度
					夹点处允许的最高环境温度
XBO 4500 W/HSLA OFR ¹⁾	400 mm	907.00 g	400.0	6.0 mm	230 °C
XBO 6000 W/HSLA OFR	400 mm	1050.00 g	400.0	7.5 mm	230 °C
XBO 6500 W/HSLA OFR	400 mm	1090.00 g	400.0	7.5 mm	230 °C

产品描述	寿命		更多的产品数据	
	寿命	Service Warranty Lifetime	阳极灯头 (标准名称)	阴极灯头 (标准名称)
XBO 4500 W/HSLA OFR ¹⁾	1000 h	1300 h	SFaX30-9.5	SFa30-7.9
XBO 6000 W/HSLA OFR	650 h	800 h	SFaX30-9.5	SFa30-7.9
XBO 6500 W/HSLA OFR	500 h	750 h	SFaX30-9.5	SFa30-7.9

产品描述	功能		Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REaCh)	
	燃点位置	散热	Date of Declaration	Primary Article Identifier
XBO 4500 W/HSLA OFR ¹⁾	s 15 p 15 ³⁾	强制	05-03-2024	4008321372710 4062172030564
XBO 6000 W/HSLA OFR	s 15 p 15 ³⁾	强制	05-03-2024	4008321549716 4052899144057 4062172030656
XBO 6500 W/HSLA OFR	s 15 p 15 ³⁾	强制	05-03-2024	4008321676085 4062172030748

产品描述	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XBO 4500 W/HSLA OFR ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	80538bc5-de93-4c25-81f1-59a5f7b0e377

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产品描述	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XBO 6000 W/HSLA OFR	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f210b8f7-ea45-4487-a198-f004ed7ee156
XBO 6500 W/HSLA OFR	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	54a0b8c9-5d0c-4655-94d0-00e207b643a5

1) H = 合适的水平燃烧位置/S = 短/LA=流明提升 (高效灯泡)
2) 灯头末端至电极(冷)末梢距离
3) 垂直燃点位置: 正极(+)位于上端

产品系列数据表

安全建议

Because of their high luminance, UV radiation and internal pressure in both the hot and cold state, XBO lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Xenon lamps are highly explosive. When hot, xenon lamps can cause burn marks. They should only be handled when the lamp is at room temperature. Always use the protective jackets supplied when handling these lamps. When packing the lamps and when installing or removing the lamps without their protective jackets, always wear protective clothing (face shield with neck protector, protective jacket and lint-free, cut-resistant gloves). For more information see the relevant in-pack leaflets and operating instructions.

应用建议

更多详细应用信息和图形,请参阅产品数据表。

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