

XBO for cinema projection

Rövidívű xenonlámpák 450...10,000 W



Alkalmazási területek

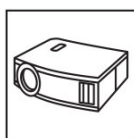
- Classic 35 mm film projection
- Digital film and video projection
- Architectural and effect light ("Light Finger")
- Sunlight simulation

A termék előnyei

- Short arc with very high luminance for brighter screen illumination
- Constant color temperature of 6,000 K throughout the entire lamp lifetime
- Easy to maintain
- High arc stability
- Instant light on screen thanks to hot restart function
- Wide dimming range

A termék jellemzői

- Color temperature: approx. 6,000 K (Daylight)
- Very good color rendering index: $R_a >$



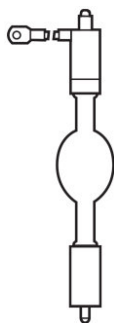
Termékcsalád adatlap



324321_XBO XENON SHORT ARC LAMP - 3000WHTP
CL



324319_XBO XENON SHORT ARC LAMP - 2000 WH XL



330832_XBO XENON SHORT ARC LAMPS

Termékcsalád adatlap

Műszaki adatok

	Elektromos adatok		Méretek és súly			Hőmérséklet és működési feltételek
Termékmegnevezés	Névleges áram	Áramszabályozás tartománya	Hosszúság	Hossz fejfel, csapok/csatlakozó nélkül	Fénypontmagasság (LCL)	Lapítás max. környezeti hőmérséklete
XBO 1000 W/HS OFR ¹⁾	50 A	30...55 A	2350 mm	205,00 mm	95,0 mm ⁶⁾	230 °C
XBO 1000 W/HSC OFR ²⁾	50 A	30...55 A	2360 mm	220,00 mm	95,0 mm ⁶⁾	230 °C
XBO 1000 W/HTP OFR ³⁾	45 A	30...55 A	3300 mm	277,00 mm	123,0 mm ⁶⁾	230 °C
XBO 1600 W XL OFR	65 A	45...75 A	3700 mm	322,00 mm	143,0 mm ⁶⁾	230 °C
XBO 1600 W/HSC XL OFR	6500 A	50...70 A	2360 mm	222,00 mm	95,0 mm ⁶⁾	230 °C
XBO 2000 W/HS OFR ⁴⁾	80 A	50...85 A	3420 mm	302,00 mm	145,0 mm ⁶⁾	230 °C
XBO 2000 W/SHSC OFR ⁵⁾	7500 A	50...85 A	2360 mm	220,00 mm	95,0 mm ⁶⁾	230 °C
XBO 2000 W/H XL OFR	7500 A	50...85 A	3700 mm	322,00 mm	142,5 mm ⁶⁾	230 °C
XBO 2000 W/HTP XL OFR	7000 A	50...85 A	3750 mm	322,00 mm	142,5 mm ⁶⁾	230 °C
XBO 2500 W/HS XL OFR	9000 A	70...100 A	3420 mm	302,00 mm	145,0 mm ⁶⁾	230 °C
XBO 3000 W/H XL OFR	105 A	70...110 A	4280 mm	382,00 mm	167,5 mm ⁶⁾	230 °C
XBO 3000 W/HS XL OFR	100 A	70...110 A	3420 mm	302,00 mm	145,0 mm ⁶⁾	230 °C
XBO 3000 W/HTP XL OFR	10000 A	70...110 A	405.0 mm	357,00 mm	162,5 mm ⁶⁾	230 °C
XBO 4000 W/HSA OFR	13500 A	80...150 A	4160 mm	370,00 mm	171,0 mm ⁶⁾	230 °C
XBO 4000 W/HS XL OFR	135 A	80...150 A	4160 mm	370,00 mm	171,0 mm ⁶⁾	230 °C
XBO 4000 W/HTP XL OFR	130 A	100...140 A	4100 mm	382,00 mm	167,5 mm ⁶⁾	230 °C
XBO 4500 W/HS XL OFR	135 A	80...150 A	4130 mm	370,00 mm	171,0 mm ⁶⁾	230 °C
XBO 5000 W/H XL OFR	140 A	100...150 A	4330 mm	382,00 mm	167,5 mm ⁶⁾	230 °C
XBO 6000 W/HS XL OFR	160 A	110...165 A	4360 mm	393,00 mm	170,5 mm ⁶⁾	230 °C
XBO 7000 W/HS XL OFR	160 A	110...165 A	4360 mm	393,00 mm	170,5 mm ⁶⁾	230 °C
XBO 10000 W/HS OFR ¹⁾	19500 A	160...200 A	4360 mm	393,00 mm	170,5 mm ⁶⁾	230 °C

Termékcsalád adatlap

Termékmegnevezés	Élettartam	További termékadatok		Képességek
	Élettartam	Anód foglalat (szabványos megnevezés)	Katód foglalat (szabványos megnevezés)	Égetési helyzet
XBO 1000 W/HS OFR ¹⁾	2000 h	SFa27-11	SFcX27-8	s20/p20 ⁷⁾
XBO 1000 W/HSC OFR ²⁾	2000 h	SK27/50	SFcX27-8	s20/p20 ⁷⁾
XBO 1000 W/HTP OFR ³⁾	2400 h	SFa25-14	SFc25-14	s30/p30 ⁷⁾
XBO 1600 W XL OFR	3500 h	SFaX27-10	SFa27-12	Other ⁸⁾
XBO 1600 W/HSC XL OFR	2500 h	SK27/50	SFcX27-8	s20/p20 ⁷⁾
XBO 2000 W/HS OFR ⁴⁾	2400 h	SFaX27-9.5	SFa27-7.9	s30/p30 ⁷⁾
XBO 2000 W/SHSC OFR ⁵⁾	2000 h	SK27/50	SFcX27-8	s30/p30 ⁷⁾
XBO 2000 W/H XL OFR	3500 h	SFaX27-10	SFaX27-12	s30/p30 ⁷⁾
XBO 2000 W/HTP XL OFR	3500 h	SFa25-14	SFc25-14	s30/p30 ⁷⁾
XBO 2500 W/HS XL OFR	2200 h	SFaX27-9.5	SFa27-7.9	s30/p30 ⁷⁾
XBO 3000 W/H XL OFR	2200 h	SFaX30-13	SFaX30-14	s30/p30 ⁷⁾
XBO 3000 W/HS XL OFR	2200 h	SFaX30-9.5	SFa30-7.9	s30/p30 ⁷⁾
XBO 3000 W/HTP XL OFR	2200 h	SFa30-14	SFc27-14	s30/p30 ⁷⁾
XBO 4000 W/HSA OFR	1000 h	SFaX30-9.5	SFa30-7.9	s20/p20 ⁷⁾
XBO 4000 W/HS XL OFR	1500 h	SFaX30-9.5	SFa30-7.9	s30/p30 ⁷⁾
XBO 4000 W/HTP XL OFR	1500 h	SFa30-14	SFc30-14	s20/p20 ⁷⁾
XBO 4500 W/HS XL OFR	1400 h	SFaX30-9.5	SFa30-7.9	s15/p15 ⁷⁾
XBO 5000 W/H XL OFR	1200 h	SFaX30-16	SFaX28-18	s15/p15 ⁷⁾
XBO 6000 W/HS XL OFR	750 h	SFaX30-9.5	SFa30-7.9	s15/p15 ⁷⁾
XBO 7000 W/HS XL OFR	650 h	SFaX30-9.5	SFa30-7.9	s15/p15 ⁷⁾
XBO 10000 W/HS OFR ¹⁾	300 h	SFaX30-9.5	SFa30-7.9	s15/p15 ⁷⁾

Termékmegnevezés	Környezetvédelmi információk Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
XBO 1000 W/HS OFR ¹⁾	05-03-2024	4008321082114 4050300933566	Lead	7439-92-1
XBO 1000 W/HSC OFR ²⁾	05-03-2024	4008321082107	Lead	7439-92-1
XBO 1000 W/HTP OFR ³⁾	05-03-2024	4008321081353 4062172030243	Lead	7439-92-1
XBO 1600 W XL OFR	05-03-2024	4008321299918 4062172031714	Lead	7439-92-1
XBO 1600 W/HSC XL OFR	05-03-2024	4008321299932 4062172031721	Lead	7439-92-1
XBO 2000 W/HS OFR ⁴⁾	06-03-2024	4008321081360 4062172030359	Lead	7439-92-1
XBO 2000 W/SHSC OFR ⁵⁾	05-03-2024	4008321082077	Lead	7439-92-1
XBO 2000 W/H XL OFR	05-03-2024	4008321211781	Lead	7439-92-1
XBO 2000 W/HTP XL OFR	05-03-2024	4008321244031 4008321650429	Lead	7439-92-1
XBO 2500 W/HS XL OFR	05-03-2024	4008321299963 4062172030250	Lead	7439-92-1
XBO 3000 W/H XL OFR	05-03-2024	4008321226174	Lead	7439-92-1

Termékcsalád adatlap

Környezetvédelmi információk Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Termékmegnevezés	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
XBO 3000 W/HS XL OFR	05-03-2024	4008321330031 4062172030311 4062172152341	Lead	7439-92-1
XBO 3000 W/HTP XL OFR	05-03-2024	4008321244017 4008321650436	Lead	7439-92-1
XBO 4000 W/HSA OFR	05-03-2024	4008321337030 4008321412980	Lead	7439-92-1
XBO 4000 W/HS XL OFR	05-03-2024	4008321201133 4008321412812	Lead	7439-92-1
XBO 4000 W/HTP XL OFR	05-03-2024	4008321244024 4008321412874	Lead	7439-92-1
XBO 4500 W/HS XL OFR	05-03-2024	4008321412881	Lead	7439-92-1
XBO 5000 W/H XL OFR	05-03-2024	4008321412829	Lead	7439-92-1
XBO 6000 W/HS XL OFR	05-03-2024	4008321412904 4062172030618	Lead	7439-92-1
XBO 7000 W/HS XL OFR	05-03-2024	4008321412928 4062172030625	Lead	7439-92-1
XBO 10000 W/HS OFR ¹⁾	05-03-2024	4050300624532 4008321552327 4062172030724	Lead	7439-92-1

Termékmegnevezés	Safe Use Instruction	Declaration No. in SCIP database
XBO 1000 W/HS OFR ¹⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	22b5c075-11fc-41b0-ad60-dec034d8f30c
XBO 1000 W/HSC OFR ²⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f094a128-1489-4dbf-8649-bb523f769078
XBO 1000 W/HTP OFR ³⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	4a09dcc0-a0da-4682-93fa-303d254e4c80
XBO 1600 W XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	c83dcc90-6023-4924-b0d8-b34998daa554

Termékcsalád adatlap

Termékmegnevezés	Safe Use Instruction	Declaration No. in SCIP database
XBO 1600 W/HSC XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	49877f08-b6d6-461c-b64a-018655e8a602 7a9913f5-169b-4ced-8b20-4a10b8b6fd73
XBO 2000 W/HS OFR ⁴⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	e8ef51c8-36d5-458d-aa43-bff7de28bede
XBO 2000 W/SHSC OFR ⁵⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	d7d8f0b3-9cce-48bc-b9a2-a440e89f5b64
XBO 2000 W/H XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	9833f335-0b1f-45d1-96ec-3872939e7bed
XBO 2000 W/HTP XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6289c378-8cb7-40d8-bd67-f74e947878c5
XBO 2500 W/HS XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ea7f9ace-f767-4dd4-8383-1b55f8e488b7
XBO 3000 W/H XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	57f4a7ba-4fa1-44ab-8b28-00f5e4847066
XBO 3000 W/HS XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	dd2ddf15-037b-4473-8156-97498e721fb3 c331ba5b-e29f-4e83-9bdd-095d344154b8
XBO 3000 W/HTP XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	847c6873-a086-4887-b5a4-0fcb40e47dbc

Termékcsalád adatlap

Termékmegnevezés	Safe Use Instruction	Declaration No. in SCIP database
XBO 4000 W/HSA OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	0b6df52f-0b97-4d4d-bcc0-6d1dab9f13b9
XBO 4000 W/HS XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	65c64d0a-d452-470b-8914-c022a2c5a556
XBO 4000 W/HTP XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	35c99854-8d47-47b1-bfdc-a286862d25e2
XBO 4500 W/HS XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	2a7bfa41-544e-40aa-a314-c9fc5872b500
XBO 5000 W/H XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6666821c-6025-4ae2-9049-74872cf69c52
XBO 6000 W/HS XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ff65d599-ce0d-4b3f-b2e1-ecbcefe3d8f1
XBO 7000 W/HS XL OFR	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1ed097d6-f451-4c5c-b29a-3f156fd7504f
XBO 10000 W/HS OFR ¹⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	7934C4E7-AD5D-4E20-9BAA-2349E600F6AD cb26f713-f336-4c5c-b8f4-f0f8d52a0f47

¹⁾ OFR = Ozone-free version/H = Suitable for horizontal burning position/S = Short
²⁾ OFR = Ozone-free version/H = Suitable for horizontal burning position/S = Short/C= Base with cable
³⁾ OFR = Ozone-free version/H = Suitable for horizontal burning position/TP = Cable with threaded pins
⁴⁾ H = Suitable for horizontal burning position/S = Short

Termékcsalád adatlap

⁵⁾ OFR = Ozone-free version. SHSC = Extra short version for horizontal burning position, anode connection via cable (super short). Similar dimensions to XBO 1600 A/HSC OFR

⁶⁾ Distance from end of base to tip of electrode (cold)

⁷⁾ Függőleges helyzetben anód (+) fent

⁸⁾ Anód fent

Termékcsalád adatlap

Használati tanácsok

További részletes alkalmazási információkat és grafikákat a termék adatlapján talál.

Lemondás

A változtatás jogát fenntartjuk. Hibák és mulasztások kizárva. Mindig győződjön meg arról, hogy a legújabb kiadást használja.