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# BRITEXE

## SHORT ARC XENON LAMPS

The Sylvania Range of Short Arc Xenon Lamps  
for Video, Large Screen and Cinema projection,  
for follow-spots, stage and studio entertainment lighting.

Ordering Code	Lamp Reference	Power Rated Watts	Operating Nominal Voltage	Nominal Current Amperes	Min. Ignition Voltage	Total Lumen Output	Average Life (Hours)	Min/max. Amperage	Bulb Diameter mm	MOL mm
24531	SBO 1000 HSC	1000	20	50	25kV	32,000	2000	40/55	41	205
24350	SBO 1000 HS	1000	20	50	25kV	32,000	2000	40/55	41	205
24535	SBO 1600 HSC	1600	22	65	25kV	60,000	2000	50/65	46	220
24534	SBO 1600 HS	1600	22	65	25kV	60,000	2000	50/65	46	220
24547	SBO 4200 HVCC	4200	30	140	30kV	190,000	1250	125/140	81	382
24538	SBO 2000 HS	2000	26	85	25kV	85,000	2000	65/85	57	272
24542	SBO 2500 HS	2500	28	90	25kV	100,000	1500	75/95	57	300
24543	SBO 2500 HSC	2500	28	90	25kV	100,000	1500	75/95	57	300
24548	SBO 4500 HS	4500	32	140	30kV	190,000	1250	130/146	81	371
24550	SBO 5000 HS	5000	34	150	30kV	225,000	1000	128/155	81	370
24551	SBO 6500 HVC	6500	40/45	150	30kV	270,000	500	135/160	84	382
24552	SBO 7000 HS	7000	46	150	30kV	315,000	500	120/158	84	370
24533	SBO 1600 HVC	1600	25	65	25kV	65,000	2000	55/75	46	322
24532	SBO 1600 HV	1600	25	65	25kV	65,000	2000	55/75	46	322
24536	SBO 2000 HVC	2000	29	70	25kV	80,000	2000	60/85	57	322
24537	SBO 2000 HVCC	2000	29	70	25kV	80,000	2000	60/85	57	322
24541	SBO 2500 HVCC	2500	30	83	25kV	100,000	1500	70/95	57	382
24540	SBO 2500 HVC	2500	30	83	25kV	100,000	1500	70/95	57	382
24544	SBO 3000 HVC	3000	30	100	30kV	130,000	1500	90/105	67	382
24545	SBO 3000 HVCC	3000	30	100	30kV	130,000	1500	90/105	67	382
24549	SBO 5000 HVC	5000	34	150	30kV	225,000	800	128/155	81	382
24539	SBO 2000 HTP	2000	29	70	25kV	80,000	2000	70/85	52	322
24546	SBO 4000 HTP	4000	30	140	30kV	155,000	1000	125/140	81	382

*Special Products Group has a policy of continued product development and the information contained in these application notes may be changed, altered, withdrawn or modified without further notice. Whilst every care has been taken in preparing this brochure, no responsibility can be accepted for any error contained. Cautions, warnings and operating instructions are provided with Sylvania lamps. This information must be read and followed to ensure proper lamp performance and safe operation. Questions concerning lamp operation not provided in this brochure should be directed to a qualified manufacturer's representative.*



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