

SYLVANIA

a source of inspiration



BRITEARC®
BRITEBEAM®



PAR LAMPS



STUDIO



AUDIO-VISUAL



THEATRE



GENERAL



**Special
Products
Group**

THEATRE LAMPS

The Sylvania range of lamps specially designed for Theatre use. A high quality range which will satisfy the needs of lighting designers everywhere. The features of these lamps are their colour temperature of 3000 K, a longer life and a compact filament for the best optical efficiency.

THEATRE LAMPS K-CLASS

Ordering Code	LIF	ANSI	Substitute	Watts	Volts	Life	Lumens	K	MOL	LCL	Dia	Burning Position
Base Fa4												
61158	K06	-	200T3 Q/CL	2000	220	2000	45000	3050	332.8	327.4	12	Hor
61159	K06	-	200T3 Q/CL	2000	240	2000	44000	3050	332.8	327.4	12	Hor
Base R7s												
61161	K11	-	200T3 Q/CL	200	240	1500	3200	3050	117	-	11	Hor
61160	K09	-	300T3 Q/CL	300	240	1500	5000	2900	119.6	114.2	9	Hor
61416	K01	BSH	500T3 Q/CL	500	220	2000	9500	2900	119.6	114.2	12	Hor
61151	K01	BSH	500T3 Q/CL	500	240	2000	9500	2900	119.6	114.2	12	Hor
61152	K03	-	750T3 Q/CL	750	220	2000	14500	3000	191.1	185.7	12	Hor
61153	K03	-	750T3 Q/CL	750	240	2000	14500	3000	191.1	185.7	12	Hor
61154	K04	DZX	1000T3 Q/CL	1000	225	1000	20000	3000	191.1	185.7	12	Hor
61155	K04	DZX	1000T3 Q/CL	1000	240	2000	21000	3000	191.1	185.7	12	Hor
61156	K05	DYE	1500T3 Q/CL,DYD	1500	220	2000	33000	3000	256.1	250.7	12	Hor
61157	K05	DYE	1500T3 Q/CL,DYD	1500	240	2000	33000	3000	256.1	250.7	12	Hor
21629	K08	-	-	2000	225	2000	44000	3050	333	327.4	12	Hor±15

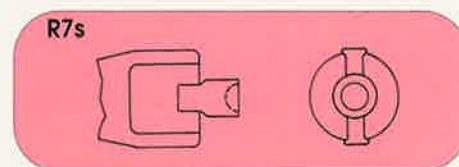
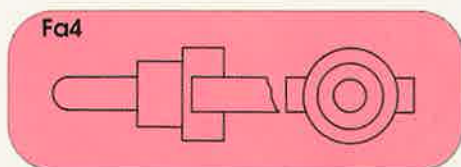
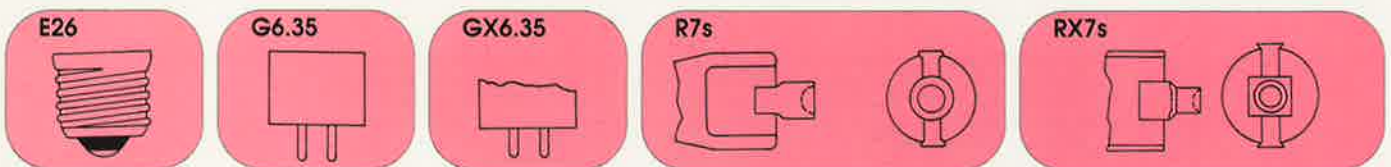


PHOTO LAMPS

Applications : colour enlargers, movie lights, colour film, projection, photographic and cine lighting.

PHOTO LAMPS P-CLASS

Ordering Code	LIF	ANSI	Substitute	Watts	Volts	Life	Lumens	K	MOL	LCL	Dia	Burning Position
Base E26												
60541	P1/1	BBA	-	250	120	4	8900	3400	125.4	85.7	61	Any
Base G6.35												
61458	P1/15	DJC	-	1000	245	15	33000	3400	65	30	24	BD±90
Base GX6.35												
61307	P1/13	BVM	-	650	220	15	20000	3400	57.5	37	24	VBD±90
61523	P2/16	EYN	-	650	240	30	17300	3300	65	30	24	BD±90
61473	P2/17	DJE	-	1000	225	75	26000	3200	75	30	24	BD±90
Base R7s												
61166	P2/31	FDN	-	500	120	400	12800	3200	119.6	114.2	12	Hor
61378	P2/30	FDG	-	500	120	400	13250	3200	117.6	114.2	12	Hor
61164	P2/10	-	-	625	220	200	15500	3200	189	185	12	Hor
60860	P2/6	FBX	FAD Frosted	650	120	100	16500	3200	80.3	74.9	13	Any
61310	P1/9	DWY	FAD	650	120	25	20000	3400	80.3	74.9	14	Any
61371	P2/6	FAD	DWY	650	120	100	16500	3200	80.3	74.9	15	Any
61162	P2/6	-	-	650	240	100	17000	3200	75	-	17	Any
60879	P2/11	EME	P2/18	800	220	150	22000	3200	119.6	114.2	12	Hor
61325	P2/13	DXX	-	800	225	75	22000	3200	80.3	74.9	18	Any
61321	P2/13	DXX	-	800	240	75	22000	3200	80.3	74.9	18	Any
60822	P2/11	EME	P2/18	800	240	150	22000	3200	119.6	114.2	12	Hor
60775	P2/8	DYA	DYN	1000	120	200	28000	3200	111.1	103.5	16	Hor
60866	P2/28	FCM	-	1000	120	300	28000	3200	117.6	114.2	12	Hor
60900	P2/29	FHM	-	1000	120	300	27300	3200	119.6	117.6	12	Hor
61077	P2/20	-	-	1000	220	150	25000	3200	119.6	114.2	12	Hor
61048	P2/20	-	-	1000	240	150	25000	3200	119.6	117.6	12	Hor
61163	P2/7	EKM	-	1000	240	200	26000	3200	189	185	12	Hor
60853	P2/12	ELL	-	1250	220	200	33500	3200	191.1	185.7	12	Hor
60791	P2/12	ELL	-	1250	240	200	33500	3200	191.1	185.7	12	Hor
Base RX7s												
61386	P2/27	FEY	-	2000	120	400	57000	3200	142.9	138.4	26.5	Any
60884	P2/27	FEX	-	2000	240	300	50000	3200	142.9	138.4	26.5	Any



E.N.G. HALOGEN

Applications : Electronic News Gathering, professional sun guns, movie lights, border lights.

E.N.G. HALOGEN

Ordering Code	LIF	ANSI	Watts	Volts	Life	Lumens	K	MOL	LCL	Dia	Burning Position
Base E11 Minican											
60964	-	ESN	100	120	1000	1900	3000	49.9	34.9	11.5	Any
60974	-	ETG	150	120	2000	2800	3000	76	49	14	Any
61047	-	ETH	150	120	1500	2400	2900	70	49	14	Any
60820	-	EHT	250	120	2000	5000	3000	81	56	14	Any
60975	-	ESM	250	120	2000	4800	2900	81	56	14	Any
21659	-	-	250	225	2000	3800	3000	90	41.5	16	Any
60750	-	EVR	250	225	2000	9500	2950	95	66	14	Any
61062	-	-	250	245	2000	4250	2870	81	56	14	Any
60821	-	EHV	325	120	500	7800	3000	80	56	14	Any
60747	-	EYX	500	120	2000	10000	3000	95.3	50.8	14	Any
61049	-	EVR	500	120	2000	10000	2950	95	66	14	Any
21679	-	-	500	225	500	9000	3000	95	50.8	16	Any
61149	-	EYT	750	120	500	18500	3050	95.3	50.8	14	Any
Base Miniscrew											
60851	-	FAV	100	11.5	6	2700	3400	63.5	27.6	11.5	Any
60858	-	FBT	150	30	6	5000	3400	60	27.5	11.5	Any
61089	-	-	250	24	6	7000	3400	60.5	27.6	11.5	Any
61372	-	FBV	250	30	6	7850	3400	60	27.5	11.5	Any
60859	-	FBW	350	30	6	10500	3400	60	27.5	14	Any
Base E14											
21654	-	-	250	225	2000	3800	3000	95	64	16	Any
21609	-	-	500	225	500	9000	3000	105	76	16	Any
Base G.6.35											
61387	A1/237	FFX	500	230	50	12500	3200	76	44.5	16	Any
61389	A1/237	FFX	500	245	50	12500	3200	76	44.5	15.5	Any
Base GX7.9											
60948	-	ENV	80	21	20	-	3300	51.4	15.9	44.5	Hor



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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