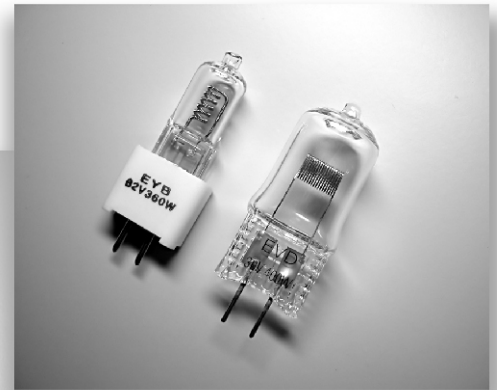
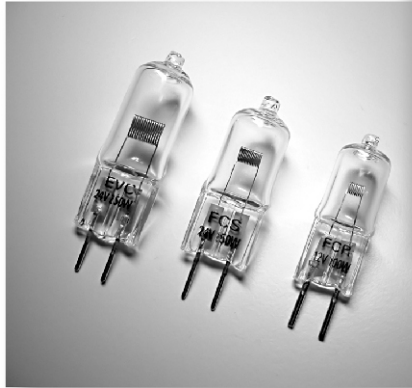


LOW VOLTAGE HALOGEN LAMPS

TYPICAL APPLICATIONS:

- DISCO/STAGE/SHOW LIGHTING
- SLIDE/OVERHEAD PROJECTOR
- MICROFILM, ETC.



Technical Data

Product Code	LTA0009	LTA0010	LTA0011	LTA0012	LTA0013	LTA0014	LTA0015	LTA0021	LTA0022	LTA0023
ANSI	—	BRL	BRJ/EVB	FDS	EHJ	EVC	EVD	—	—	—
LIF	—	A1/220	A1/234	A1/262	A1/223	M/33	A1/239	—	—	—
Wattage(W)	50	50	150	150	250	250	400	30	75	100
Voltage(V)	12	12	15	24	24	24	36	12	12	24
Luminous Flux(lm)	1350	1400	5000	4300	9000	8400	14500	800	2300	2500
Color Temperature(K)	3150	3400	3400	3200	3400	3250	3400	3200	3200	3100
Luminous Center a(mm)	30	30	30	33	33	33	36	30	27	30
Filament	C6	C60Val	C60Val	C60Val	C60Val	C60Val	C60Val	C6	C60Val	C60Val
Base	G6.35	G6.35	G6.35	G29.5	G6.35	G6.35	G6.35	G6.35	G4	G6.35
Average Life(hrs)	100	50	50	100	50	200	50	50	50	300
Fig No.	1	1	6	4	2	2	2	1	1	2
Other Ref.	Osram64611			Osram64261			Osram64616	Osram64638		

Product Code	LTA0101	LTA00102	LTA0016	LTA0017	LTA0018	LTA0019	LTA0020	LTA0024	LTA0025
ANSI	EYB	EYB-5	FCR	FCS	FDT	FDV	FLW	FNT	—
LIF	—	—	A1/215	A1/216	A1/261	M/184	—	—	—
Wattage(W)	360	360	100	150	100	150	300	275	400
Voltage(V)	82	86	12	24	12	24	24	24	36
Luminous Flux(lm)	10000	10000	2800	4500	2800	4300	10200	10000	13500
Color Temperature(K)	3300	3200	3300	3300	3100	3050	3400	3300	3100
Luminous Center a(mm)	31.8	31.8	30	32	27	32	33	33	36
Filament	CC8	CC8	C60Val	C60Val	C60Val	C60Val	C60Val	C60Val	C60Val
Base	GX5.3	GX5.3	G6.35	G6.35	G29.5	G6.35	G6.35	G6.35	G6.35
Average Life(hrs)	75	75	50	50	50	100	50	75	150
Fig No.	3	3	1	1	5	2	2	2	2
Other Ref.	Osram64664								

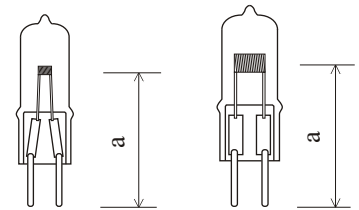


Figure 1

Figure 2

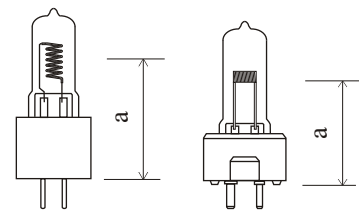


Figure 3

Figure 4

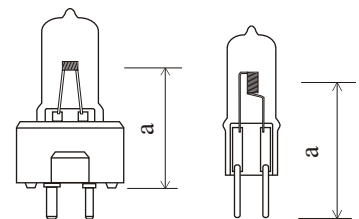


Figure 5

Figure 6

* Figures are not to scale.

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