

**The Substitute
Lamp Guide
is arranged as
follows:**

1. Original Lamp Requested

This column describes the lamp requested by the customer. Lamps are arranged alphabetically by ANSI code (formerly called ASI and ASA). The lamps are further identified by wattage and lamp end (clear or blue top).

2. Recommended Replacement or Substitution

Substitute lamps which may be used instead of requested lamps are listed in this column. These columns contain information identical to **Original Lamp Requested** for quick wattage and lamp-end comparison.

3. Note:

Higher Wattage Lamp Substitution:

Should be used only if sufficient air cooling is available within the equipment.

Proximity Reflector Lamps Substitution:

Projectors with condenser optics utilizing projection lamps and an external reflector could be substituted with lamps containing the reflector inside the bulb if cooling permits.

Tru-reflector Lamp Substitution:

Lamps utilizing integral reflectors have metal reflectors and dichroic coated reflectors. These lamps are interchangeable if the "focal distance" is equal, besides other physical dimensions, and electrical characteristics. Dichroic coatings reduce heat levels.

Standard Projector Lamps

Generally, these lamps should not be used in place of proximity lamps, because projectors made for proximity lamps do not have an internal reflector.

Dichroic Reflector

Substitutions for regular internal reflector lamps are possible, providing lamps with internal dichroic reflectors are used. DEF may be substituted for DCA, or DLS for DLG, for instance. Although dichroic lamps give the same amount of light, they operate 50 percent cooler.

Internal Reflector

The cooling system of dichroic lamp projectors is generally inadequate for hotter burning lamps. Therefore, regular internal reflector lamps cannot substitute for dichroic reflector lamps. For example, don't use DCA for DEF, or DLG for DLS.

SYLVANIA projector lamp substitution guide

Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
BAK (exciter)	Clear	.75A.	BRS	.75A.	Less	Same	Same
BCK†	Clear	500	CZA BCL	500 300	Less More	Same Less	Same Less
BCL†	Clear	300	CZA* BCK*†	500 500	More More	More More	More More
BCS	Clear	120	No Substitution				
BEB	Clear	200	No Substitution				
BEC	Clear	150	BEJ*	200	Same	More	More
BEH	Blue Top	150	CAR	150	Same	Same	Same
BEJ	Clear	200	BEC	150	Same	Less	Less
BEL	Blue Top	300	No Substitution				
BEN	Blue Top	300	No Substitution				
BEY	Clear	20V., 5A.	No Substitution				
BFB	Blue Top	170	No Substitution				
BFK	Blue Top	750	DGH	750	More	Less	Same
BFL	Blue Top	750	DGH	750	More	More	Same
BFR	Clear	10.8V., 3A.	No Substitution				
BFT (exciter)	Clear	4V., .75A.	No Substitution				
BFX (exciter)	Clear	4V., .75A.	No Substitution				
BGB (exciter)	Clear	.75A.	No Substitution				
BGK	Clear	.75A.	BGB	.75A.	Same	Same	Same
BHA	Clear	4V., .75A.	No Substitution				
BHD	Clear	100	BHF	100	Same	Same	Same
BHF	Blue Top	100	BHD	100	Same	Same	Same
BJS	Clear	15	No Substitution				
BKC	Clear	15	BKG	15	Same	Same	Same
BKG	Clear	15	BKC	15	Same	Same	Same
BKR	Clear	30	BJS	15	Less	Less	Less
BKV	Clear	30	BLR*	50	Same	More	More
BLC	Clear	30	BLX*	50	Same	More	More
BLR	Clear	50	BKV	30	Same	Less	Less
BLX	Clear	50	BLC	30	Same	Less	Less
BMA	Clear	150	No Substitution				
BMD	Clear	100	BMY	100	More	More	More
BMG	Clear	100	BLX BMH	50 100	More More	Less Less	Less Same
BMY	Clear	100	BLR BMD	50 100	Same Less	Less Less	Less Same
BNS		30	No Substitution				
BRD (exciter)	Clear	4V., .75A.	No Substitution				
BRH†	Clear	1000	DXW† DXN†	1000 1000	More Less	Less Less	Same Same
BRK (exciter)	Clear	4V., .75A.	No Substitution				
BRN†	Clear	1200	BRR†	1000	More	Less	Less
BRP†	Clear	750	BCK†	500	Same	Less	Less
BRR†	Clear	1000	BRP†	750	Same	Less	Less
BRS (exciter)	Clear	4V., .75A.	BAK	.75A.	More	Same	Same
BSA (exciter)	Clear	.5A.	No Substitution				
BSK (exciter)	Clear	6V., 1A.	No Substitution				
BSS/BSB	Clear	6V., 1A.	No Substitution				

*May be used if wattage does not exceed projector limitations.

†Tungsten-halogen lamp.

SYLVANIA projector lamp substitution guide

Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
BSW	Clear	7V., .20A.	No Substitution				
BTD (exciter)	Clear	7V., .20A.	No Substitution				
BVA†	Clear	900	BVE†	625	Same	Less	Less
BVB	Blue Top	30	No Substitution				
BVL (exciter)	Clear	6V., 1A.	No Substitution				
BVN†	Clear	750	CBF/DEL†	500	Less	Less	Less
BVR	Blue Top	30	No Substitution				
BVS	Clear	6.5A.	BVX	6.5A.	Same	Same	Same
BWC	Clear	50	No Substitution				
BWJ	Clear	50	No Substitution				
BWR	Clear	50	No Substitution				
BWY	Clear	50	No Substitution				
BXB (exciter)	Clear	8.5V., 4A.	No Substitution				
BXT	Blue Top	100	No Substitution				
BYD	Clear	100	No Substitution				
BYM	Clear	175	No Substitution				
BYR	Clear	75	No Substitution				
BZG	Clear	100	No Substitution				
BZW	Clear	50	CAV/CAS CBJ/CBC*	50 75	Same Same	More More	Same More
CAC	Clear	50	CAW/CAX CAJ	50 50	Same Same	Less Less	Same Same
CAD	Blue Top	75	No Substitution				
CAE	Blue Top	100	CDD CEM	100 100	Same More	Same Less	Same Less
CAG	Clear	50	No Substitution				
CAJ	Blue Top	50	CAW/CAX	50	Same	Same	Same
CAL	Blue Top	300	CWD CXP	300 300	Same Same	Same Same	Same Same
CAR	Blue Top	150	BEH	150	Same	Same	Same
CAV/CAS	Blue Top	50	CBJ/CBC*	75	Same	More	More
CAW/CAX	Clear	50	CBX/CBS*	75	Same	More	More
CBA†	Ceramic Top	500	CBF/DEL†	500	Less	More	Same
CBF/DEL†	Ceramic Top	500	CBA†	500	More	Less	Same
CBJ/CBC	Blue Top	75	CAS/CAV	50	Same	Same	Same
CBX/CBS	Blue Top	75	CAW/CAX	50	Same	Same	Same
CCB	Clear	75	No Substitution				
CCK	Clear	75	CEG	100	Same	More	More
CCM/CHD	Blue Top	200	CGP/CFK	150	Same	Less	Less
CDD	Clear	100	CBJ CEM	75 100	Same More	Less Less	Less Same
CDJ	Clear	100	CEB	100	Same	Same	Same
CDS	Blue Top	100	CBJ/CBC	75	Same	Less	Less
CDX	Clear	100	CDS	100	Same	Same	Same
CEB	Clear	100	CBX	75	Same	Less	Less
CEG	Clear	100	CCK	75	Same	Less	Less
CEL	Blue Top	100	CBX/CBS	75	Less	Less	Less
CEM	Blue Top	100	CBJ/CBC	75	Less	Less	Less
CER	Clear	100	No Substitution				

*May be used if wattage does not exceed projector limitations.
 †Tungsten-halogen lamp.

SYLVANIA projector lamp substitution guide

Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
CET/CHG	Blue Top	200	No Substitution				
CEW/CFC	Blue Top	150	CEM	100	More	Less	Less
CFY	Clear	150	CET/CHG*	200	Same	More	More
CGD	Clear	150	No Substitution				
CGE	Clear	150	No Substitution				
CGF	Blue Top	150	CGP/CFK	150	Less	More	Same
CGP/CFK	Blue Top	150	CEL	100			
CGW/CGT	Blue Top	200	CEW/CFC	150	Same	Less	Less
CHK	Blue Top	150	CEW/CFC	150	Same	Same	Same
CHS	Clear	50	CHW	50	Same	Same	Same
CHW	Blue Top	50	CJD*	75	Same	More	More
CHY	Clear	50	CJJ*	75	Same	More	More
CJD	Clear	75	CHW	50	Same	Less	Less
CJJ	Clear	75	CHY	50	Same	Less	Less
CJT	Clear	100	CJW	100	Same	Same	Same
CJX	Clear	100	CJJ	75	Same	Less	Less
CLS/CLG	Blue Top	300	CGW CMV/CMT	200 300	Same Same	Less More	Less Same
CLX/CMB	Blue Top	300	CCM	200	Same	Less	Less
CMA	Clear	300	CMK	300	Same	Same	Same
CMK	Clear	300	CMA	300	Same	Same	Same
CMS/CNC	Clear	300	CLX/CMB	300	Same	More	Same
CMV/CMT	Blue Top	300	CLS/CLG	300	Same	Less	Same
CNJ	Clear	125	No Substitution				
CNP	Blue Top	300	No Substitution				
CPF	Blue Top	300	No Substitution				
CPG	Clear	18A., 6V.	No Substitution				
CPR	Clear	18A., 6V.	No Substitution				
CPW	Clear	18A., 6V.	No Substitution				
CRA	Blue Top	300	DGA	300	Same	Same	Same
CRC	Clear	6A., 11-12V.	No Substitution				
CRS	Blue Top	300	No Substitution				
CRT	Blue Top	300	CAL	300	Less	More	More
CRX	Blue Top	300	No Substitution				
CSF	Blue Top	300	CXH	300	Less	More	Same
CSH	Blue Top	150	DFF	150	Same	More	More
CTB	Clear	250	No Substitution				
CTD	Blue Top	150	CXG	150	Less	More	Same
CTL	Clear	150	No Substitution				
CTM	Blue Top	200	CYC*	300	Same	More	More
CTR	Clear	140	No Substitution				
CTT/CTS	Blue Top	1000	CWA CYS* CZA BRR† BRN†	750 1200 500 1000 1200	Same Less Same More Less	Less More Less Same More	Less More Less Same More
CTW	Clear	165	CVJ*	200	Same	More	More
CVJ	Clear	200	CTW	165	Same	Less	Less
CVX/CVS	Blue Top	200	CXK*	300	Less	More	More

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†Tungsten-halogen lamp.

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Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
CWA	Blue Top	750	CYS* CZA	1200 500	Less Same	More Less	More Less
CWD	Blue Top	300	CAL	300	Same	Same	Same
CWW	Clear	250	CVX/CVS CXK*	200 300	Same Less	Less More	Less More
CWY	Clear	300	No Substitution				
CXD	Blue Top	300	CVJ	200	More	Less	Less
CXF	Clear	200	CTL	150	Same	Less	Less
CXG	Blue Top	150	No Substitution				
CXH	Blue Top	300	No Substitution				
CXK	Blue Top	300	CXY	300 -	Same	More	Same
CXL	Blue Top	50	No Substitution				
CXP	Blue Top	300	CAL CWD	300 300	Same Same	Less Less	Same Same
CXY	Blue Top	300	CXK	300	Same	Less	Same
CYA	Clear	300	DAS*	500	Same	More	Same
CYB	Blue Top	300	No Substitution				
CYC	Blue Top	300	CTM	200	Same	Less	Less
CYE	Blue Top	400	CYM/CYF	300	More	Less	Less
CYG	Blue Top	300	DAG*	500	Same	More	More
CYK	Blue Top	400	DAK*	500	More	Less	Less
CYM/CYF	Blue Top	300	CYC	300	Less	More	Same
CYN	Blue Top	150	No Substitution				
CYS	Blue Top	1200	BRN† CTT/CTS	1200 1000	More More	Same Less	Same Less
CZA/CZB	Blue Top	500	BCL† BCK†	300 500	More More	Less Same	Less Same
CZC	Blue Top	400	CZF*	500	Same	More	More
CZF	Blue Top	500	CZX	500	Same	Same	Same
CZG	Blue Top	500	No Substitution				
CZJ	Blue Top	400	DAR*	500	Same	More	More
CZS	Blue Top	500	CXD	300	Same	Less	Less
CZX/DAB	Blue Top	500	CXK	300	Same	Less	Less
DAC	Blue Top	150	No Substitution				
DAF	Blue Top	300	No Substitution				
DAG	Blue Top	500	DES*	750	Same	More	More
DAH	Blue Top	500	DEK	500	Less	Less	Same
DAK	Blue Top	500	DAY EGH	500 500	More More	Same Same	Same Same
DAR	Blue Top	500	No Substitution				
DAS	Clear	500	DEC*	750	Same	More	More
DAX	Blue Top	1000	CTT/CTS CWA DBM	1000 750 1000	More More Less	Less Less Same	Same Less Same
DAY	Blue Top	500	DAK CWD	500 300	Less Less	Same Less	Same Less
DBH	Blue Top	1200	CYS	1200	Same	Same	Same
DBJ	Blue Top	500	DFR	500	Same	Same	Same
DBM	Blue Top	1000	CTT/CTS	1000	Same	Same	Same
DBR	Clear	300	No Substitution				

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Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
DBS	Blue Top	500	CZG	500	Same	More	Same
DBT	Blue Top	500	No Substitution				
DCA	Blue Top	150	DEF	150	Same	Same	Less
DCF	Blue Top	150	DCR	150	Same	Same	Same
DCH/DFP	Clear	150	DCL DJA	150 150	Same Same	Same More	Less Same
DGL	Clear	150	DCH	150	Same	Same	More
DCR	Clear	150	DCF	150	Same	Same	Same
DCS	Blue Top	500	DES*	750	Same	More	More
DCW	Blue Top	150	No Substitution				
DCX	Blue Top	750	CZS	500	Same	Less	Less
DDB	Blue Top	750	DDW DDY CZX	750 750 500	Less Less Same	More More Less	Same Same Less
DDW	Blue Top	750	DDB DDY CZX	750 750 500	Same Same More	Less Less Less	Same Same Less
DDY	Blue Top	750	DGH DDB DDW	750 750 750	More More More	Less Less Less	Less Less Less
DEC	Clear	750	DGS* DAS	1000 500	Less Same	More Less	More Less
DEF	Blue Top	150	DCA	150	Same	Same	More
DEJ	Blue Top	750	DFK* DFY* DAG	1000 1000 500	Less Same Same	More More Less	More More Less
DEK	Blue Top	500	CBA† DAH CBF/DEL†	500 500 500	More More Less	Same Less More	Same Same Same
DEP	Blue Top	750	DAY DGR CWA	500 750 750	Same	Same	Same
DER	Blue Top	500	DAH DEK	500 500	More Less	Less More	Less More
DES	Clear	750	DCS	500	Same	Less	Less
DET	Blue Top	750	No Substitution				
DEX	Blue Top	1000	DCX	750	Less	Less	Less
DFA	Blue Top	150	DFG	150	Same	Same	Same
DFC	Clear	150	DJA	150	Same	More	Same
DFD	Blue Top	1000	DFT DDW	1000 750	More Less	Less Less	Same Less
DFE	Blue Top	80	DGB	80	Same	More	Less
DFF	Blue Top	150	CAR	150	Same	More	Same
DFG	Blue Top	150	DFA	150	Same	Same	Same
DFH	Blue Top	500	No Substitution				
DFJ	Clear	500	DGH*	750	Same	More	More
DFK	Blue Top	1000	DFY	1000	More	Less	Same
DFN	Clear	150	DFC	150	Same	Same	Same
DFP	Clear	150	No Substitution				
DFR	Blue Top	500	No Substitution				
DFT	Blue Top	1000	DFD	1000	Less	More	Same
DFW	Blue Top	500	DEK DER DAH	500 500 500	Same More More	Same Less Less	Same Less Less

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Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
DFX	Blue Top	500	DBN	500			
DFY	Blue Top	1000	DEJ DFK	750 1000	Same Less	Less More	Less Same
DFZ	Blue Top	80	No Substitution				
DGA	Blue Top	300	CRA	300	Same	Same	Same
DGB	Blue Top	80	DFE	80	Same	Less	More
DGE	Blue Top	500	No Substitution				
DGF	Blue Top	500	DFW DGA	500 300	Same Same	More Less	Same Less
DGH	Blue Top	750	DDY	750	Less	More	More
DGL	Blue Top	1000	DGS	1000	Less	More	Same
DGR	Clear	750	DEP DAY	750 500	Same More	Same Less	Same Less
DGS	Clear	1000	DGL	1000	More	Less	Same
DGX	Clear	1000	No Substitution				
DHB	Clear	1000	DES	750	Same	Less	Less
DHH	Blue Top	400	DHF	500	More	Less	More
DHJ	Blue Top	500	No Substitution				
DHN	Blue Top	500	DEK	500	Same	Same	Same
DHS	Clear	1200	DGS	1000	More	Less	Less
DHT	Blue Top	1200	DFD DFT	1000 1000	Same More	Less Less	Less Less
DHW	Blue Top	1200	No Substitution				
DHX	Clear	150	No Substitution				
DJA	Clear	150	DFC DGL	150 150	Same Same	Less More	Same Less
DJH	Blue Top	500	DHN	500	Same	Same	Same
DJL	Clear	150	DFG	150	Same	Less	Same
DJP	Blue Top	250	No Substitution				
DJR	Blue Top	100	No Substitution				
DKM	Blue Top	250	DLR	250	Less	More	More
DKN	Blue Top	35	No Substitution				
DKP	Blue Top	250	DKM	250			
DKR	Clear	150	DLS DEF	150 150	Same Same	Less Less	Same Less
DKY	Clear	250	No Substitution				
DLC	Clear	250	No Substitution				
DLG	Clear	150	DCA DEF	150 150	Same Same	Same More	Same Less
DLH	Blue Top	250	DJL	150	Same	Less	Less
DLN	Blue Top	750	DEK	500	Same	Less	Less
DLR	Blue Top	250	DKM	250	More	Less	Less
DLS	Clear	150	DEF DKR	150 150	Same	Same	Same
DLT	Clear	500	No Substitution				
DLY	Clear	500	No Substitution				
DMB	Clear	500	No Substitution				
DMH	Clear	250	No Substitution				
DMS	Clear	500	No Substitution				
DMX	Clear	500	No Substitution				
DNE†	Clear	150	No Substitution				

†Tungsten-halogen lamp.

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Original Lamp Requested			Recommended Replacement or Substitution				
ANSI Code	Lamp End	Watts or Amperes	ANSI Code	Watts or Amperes	Life	Light	Heat
DNF†	Clear	150	No Substitution				
DNK	Clear	500	No Substitution				
DNR	Clear	500	DMX	500	More	More	Same
DPB	Clear	750	DMS	500	More	Less	Less
DPJ	Clear	750	DRS*	1000	Same	More	More
			DMX	500	More	Less	Less
			DNR	500	Same	Less	Less
DPT	Clear	1000	DRW	1000	Same	Less	Same
DPW	Clear	1000	DSB	1000	Same	More	Same
DRB/DRC	Clear	1000	DRS	1000	Same	Same	Same
DRG	Clear	1000	DPB	750	Same	Less	Less
DRS	Clear	1000	DRB/DRC	1000	Same	Same	Same
DRW	Clear	1000	DPT	1000	Same	More	Same
DSB	Clear	1000	DPW	1000	Same	Less	Same
DSW	Clear	200	No Substitution				
DTC	Clear	1500	DRW	1000	Same	Less	Less
DTJ	Clear	1500	DSR	1000	Same	Less	Less
DTS	Clear	1500	No Substitution				
DTW	Clear	500	No Substitution				
DVY†	Clear	650	DYH†	600	More	Less	Less
DWW†	Clear	460	FAL†	420	More	Less	Less
DWY†	Clear	650	FAD†	650	More	Less	Less
DYH†	Clear	600	DVY†	650	Less	More	More
DYP†	Clear	600	No Substitution				
DYS†	Clear	600	DYV†	600	Same	Same	Same
DYV†	Clear	600	DYS†	600	Same	Same	Same
EDB	Clear	500	DMX	500	More	Same	Same
EDK	Blue Top	500	No Substitution				
EGH†	Clear	500	DAK	500	Less	Same	Same
EHA†	Clear	500	No Substitution				
EJL†	Clear	200	EJA†	150	More	Less	Less
EJV†	Clear	150	ENB†	150	More	Less	Same
EKK†	Clear	250	FBD*†	500	Less	More	More
EKS†	Clear	250	No Substitution				
EKT†	Clear	150	No Substitution				
ELE†	Clear	80	No Substitution				
ENB†	Clear	150	EJV†	150	Less	More	Same
FAD†	Clear	650	DWY†	650	Less	More	Same
FAL†	Clear	400	DWW†	460	Less	More	More
FBD†	Clear	500	No Substitution				
FCB†	Clear	600	BRH*†	1000	Same	More	More
FCR†	Clear	100	FDX†	100	Same	Same	Same
FCS†	Clear	150	FDV†	150	More	Less	Less
			FDW†	150	Same	Same	Same
FDV†	Clear	150	FCS†	150	Less	More	More
FDW†	Clear	150	FCS†	150	Same	Same	Same
FDX†	Clear	100	FCR†	100	Same	Same	Same
FEM†	Clear	400	No Substitution				
FEY†	Clear	2000	No Substitution				
FFJ†	Clear	600	DWW†	460	Less	Less	Less
			FAL†	420	Less	Less	Less

NOTE: Any ANSI Codes not listed above do not have substitutes.

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†Tungsten-halogen lamp.

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FOREIGN LAMP TYPE REQUESTED (standard voltage)	SUBSTITUTE THIS PROJECTOR LAMP (standard voltage)	FOREIGN LAMP TYPE REQUESTED (standard voltage)	SUBSTITUTE THIS PROJECTOR LAMP (standard voltage)
6131C	CXK	A1/21	CDS
6152C	CZX	A1/24	DFN
6152H	DAR	A1/25	CCM
6158H	CDS	A1/26	CGW
6152X	DAG	A1/37	CLS
6153C	DDB	A1/39	CZC
6153H	DEJ	A1/42	DMS
6166N	CGW	A1/47	DAR
6185C	DRS	A1/53	DEJ
6280C	CWD	A1/57	DPT
6281C	DGA	A1/58	DRS
6282C	DAK	A1/59	DFD
6283C	DGF	A1/91	DFK
6284C	BEH	A1/121	CDJ
6289C	CYN	A1/160	DAG
7066N	CYC	A1/167	CEW
7023	FCR†	A1/184	DCA
7158	FCS†	A1/186	BXT
7212N	CLS	A1/205	CZG
7238N	BXT	A1/206	CWA
7242C	DFT	A1/207	CTS
7242H	DFY	A1/208	CYS
7243H	DES	A1/210	DLG
8003	BRD	A1/211	DEF
8004	BRS	A1/212	CYN
8005	BRK	A1/215	FCR†
8280C	CWD	A1/216	FCS†
13140C	CVS	A1/221	DLS
13141N	CEW	A1/222	DFC
64625	FCR†	57.7580A	DMS
64640	FCS†	57.7580E	DMX
605012	FCR†	57.7880D	DPT
605024	FCS†	58.8007	CXL
605170	BEH	58.8105	BXT
605173	DGA	58.8175	CDS
605181	DAK	58.8224	CYN
605251	DCA	58.8275	BEH
605252	DLG	58.8280E	CVS
605261	DEF	58.8287	CEW
605262	DLS	58.8371	CGW
605263	DKR	58.8480E	DLC
605264	DLR	58.8575	CLS
605265	DKM	58.8576/1	CYC
605302	BXT	58.8577	CWD
605308	CYN	58.8581E	CXK
605314	DBT	58.8780E	CZC
605315	CZX	58.8877	DAK
A1/2	CAS	58.8880E	CZX
A1/4	CVS	58.8880/1C	DAR
A1/5	DLC	58.8890E	DBT
A1/6	CXK	58.8980E	DDB
A1/7	CZX	58.8980/1C	DEJ
A1/8	DMX	58.8985E	DFD
A1/9	DDB	58.8985/1C	DFK
A1/13	CVS	58.8987E	DRB
A1/19	CAX		

†Tungsten-halogen lamp.