

HID BALLASTS & FLUORESCENT SIGN BALLASTS

Advance HID Ballasts - Metal Halide

F-Can Ballasts, Indoor, Outdoor Type 1



Advance

PartNumber	ANSI Ballast No	Watts	Circuit Type	Voltage
72C5381-NP	M57 MH	100	CWA	120/277
72C5581-NP	M57 MH	175	CWA	120/277
72C6082-NP	M59	400	CWA	120/277



OUT WITH THE OLD & IN WITH THE NEW

Government regulations are limiting the production of inefficient incandescent lamps. Be sure to ask your Frost representative about our in-stock LED solutions & retrofit options. Solid State Lighting is the newest trend in lighting technology. These light sources are opening up many new and exciting opportunities due to their ruggedness, reliability, long life, energy efficiency and low maintenance requirements.



Integrated LED Lamps



Directional LED Downlight Kits



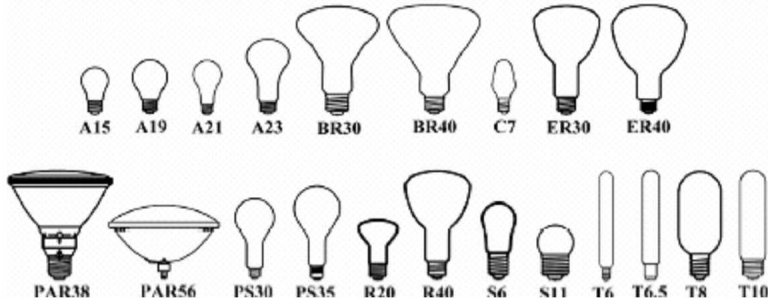
LED Light Bulbs



Linear LED Lamps

INCANDESCENT LAMPS

General Purpose



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
4C7/BL/2PK-120V	4	C7	Candelabra	120	3000	16	Clear night light	24
7C7-115-125V	7	C7	Candelabra	115-125	3000	43	Clear night light	120
7.5S/CW-115-125V	7.5	S11	Med.	115-125	1400	32	Ceramic white	120
10S11N/CL-120V	10	S11	Intermediate	120	1500	74	Clear rugegedized	120
15A15-120V	15	A15	Med.	120	2500	122	Inside frost	120
15T6-120V	15	T6	Candelabra	120	2000	111	Clear tubular	60
15T6-145V	15	T6	Candelabra	145	2000	112	Clear tubular	60
20T6.5DC/IF-120V	20	T6.5	DC bayonet	120	10000	92	Inside frost exit lamp	60
20T6.5/IF-120V	20	T6.5	Intermediate	120	10000	92	Inside frost exit lamp	60
25A/W/RP-120V	25	A19	Med.	120	2500	180	Soft white	24
25A-120V	25	A19	Med.	120	2500	210	Std. frost	120
25A-130V	25	A19	Med.	120	2500	210	Std.frost	120
25A/277V	25	A19	Med.	130	2500	187	Std.frost	120
25T6.5/120V	25	T6.5	Intermediate	120	1000	242	Clear	60
25T6.5/130V	25	T6.5	Intermediate	130	1000	242	Clear	60
25T10-120V	25	T10	Med.	120	1000	232	Clear	60
25T10/IF-120V	25	T10	Med.	120	1000	230	Inside frost	60
30R20-120V	30	R20	Med. Brass	120	2000	170	Reflector flood	60
30S11DC-75V	30	S11	Double contact bayonet	75	500	284	Clear hi intensity	10
40A/34/SS-130V	34	A19	Med.	130	1500	385	Std. frost supersaver	48
40A15/CL/BL-120V	40	A15	Med.	120	1000	452	Clear appliance	12
40A15-120V	40	A15	Med.	120	1000	452	Inside frost appliance	120
40A/CL/RP-120V	40	A19	Med.	120	1500	460	Clear	24
40A/RP-120V	40	A19	Med.	120	1500	460	Std. frost	48
40A-130V	40	A19	Med.	130	1500	460	Std. frost	48
40S11N-120V	40	S11	Intermediate	120	500	440	Clear hi intensity	120
40T10-120V	40	T10	Med.	120	1000	420	Clear	60
45PAR38/HAL/SP9	45	R20	E26	120	2000	295	Inside frost	15
45R20	45	R20	E26	120	2000	295	Inside frost	6/Pk - 60/Bx
45R20/130V	45	R20	E26	120	2000	420	Reflector	60
50A/RS/SL-120V	50	A19	Med. Brass	120	1000	490	Safeline rough service	6/Pk - 120/Bx
50A19/RS-75V	50	A19	Med. Brass	75	1000	505	Train rough service	6/Pk - 120/Bx
50/150A21/W/RP-120V	50	A21	3 contact med.	120	1200	640	Soft white 3-way	12
60A/52/SS-120V	52	A19	Med.	120	1000	750	Std. frost supersaver	48
60A/52/SS-130V	52	A19	Med.	130	1000	745	Std. frost supersaver	48
60A/52/SSXL-130V	52	A19	Med. Brass	130	2500	635	Std. superaver XL	48

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
60A15/CL/RP-120V	60	A15	Med.	120	1000	740	Clear ceiling fan light	24
60A/CL/RP-120V	60	A19	Med.	120	1000	890	Clear	24
60A4/RP-120V	60	A19	Med.	130	1000	890	Std. frost	4/Pk - 48/Bx
60A/RS/RP	60	A19	Med.	120	1000	555	Inside frost, rough service	12
60A/Y/RP-120V	60	A19	Med.	120	1000	---	Yellow bug light	24
60A-130V	60	A19	Med.	130	1000	890	Std. frost	48
6S6/120V	60	S6	Candelabra	120	1500	41	Clear indicator	10/Pk - 120/Bx
6S6/130V	60	S6	Candelabra	130	1500	37	Clear indicator	10/Pk - 120/Bx
65BR30/FL-120V	65	BR30	Med.	120	2000	640	Spot-GRO flood	6
65BR30/SP/RP-120V	65	BR30	Med.	120	2000	640	Reflector spot	6
65BR30/FL-130V	65	BR30	Med.	130	2000	640	Reflector flood	24
65PAR/FL-120V	65	PAR38	E26 Med. socket	120	1750	715	Flood super saver	15
65PAR/FL-130V	65	PAR38	E26 Med. socket	130	1750	715	Flood super saver	15
65BR/FL/24	75	BR40	Med.	120	2000	680	Reflector	24
75A/67/SS-120V	67	A19	Med.	120	750	1065	Std. frost supersaver	48
75A/67/SS-130V	67	A19	Med.	130	750	1040	Std. frost supersaver	48
75A/CL/RP-120V	75	A19	Med.	120	750	1210	Clear	24
75A/4/RP-120V	75	A19	Med.	120	750	1210	Std. frost	48
75A/RS/2/RP-120V	75	A19	Med.	120	1000	818	Inside frost rough service	24
75A-130V	75	A19	Med.	130	750	1210	Std. frost	48
75A21/RS/SL/RP-120V	75	A21	Med.	120	1000	800	Safeline rough service, inside frost	12
75BR/FL-120V	75	BR40	Med.	120	2000	680	Reflector flood	24
75BR/FL-130V	75	BR40	Med.	130	2000	680	Reflector flood	24
75PAR/3FL	75	PAR38	Med. side prong	120	2000	1040	Compact flood	12
75PAR38/HAL/SPL/SW	75	PAR38	Med. screw	120	2500	980	Reflector	1
100A/90/SS-120V	90	A19	Med.	120	750	750	Std. frost supersaver	48
100A/90/SS-130V	90	A19	Med.	130	750	750	Std. frost supersaver	48
100A/CL-120V	100	A19	Med.	120	750	750	Clear	120
100A/4/RP-120V	100	A19	Med.	120	750	1750	Std. frost	48
100A/RS/2/RP-120V	100	A19	Med.	120	1000	1260	Inside frost rough service	24
100A/W/RP-120V	100	A19	Med.	120	750	1710	Soft white	24
100A-130V	100	A19	Med.	130	750	1750	Std. frost	48
100A/RS/2/RP-130V	100	A19	Med.	130	1000	1260	Inside frost rough service	24
100A21-120V	100	A21	Med.	120	750	1690	Std. frost	48
100PAR/FL/R/RP-120V	100	PAR38	E26 med. socket	120	2000	---	Silicone coated red flood	6
120BR/FL/CVP-130V	120	BR40	Med.	130	2000	1170	Reflector flood	24
150A21/135/SS-120V	135	A21	Med.	120	750	2485	Std. frost supersaver	48
150A21/135/SS-130V	135	A21	Med.	130	750	2485	Std. frost supersaver	48
150A21-120V	150	A21	Med.	120	750	2780	Std. frost	48
150A21-130V	150	A21	Med.	130	750	2780	Std. frost	48
150A23/RS-120V	150	A23	Med.	120	1000	2090	Rough service, inside frost	48
150PAR/3FL-120V	150	PAR38	Med. side prong	120	2000	2175	Compact flood	12
200A23-120V	200	A23	Med.	120	750	3930	Locomotive lamp	48
300R/FL-120V	300	BR40	Med. brass	120	2000	3030	Reflector flood	24
250R40/10-120V	250	R40	Med.	120	5000	---	Red bowl IR heat lamp reflector hard glass	6
250BR40-120V	250	BR40	Med.	120	5000	---	Reflector IR heat lamp clear	12

INCANDESCENT LAMPS

General Purpose

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
300M/IF-130V	300	PS30	Med.	130	750	5860	Inside frost utility light	60
300PAR56/MFL-120V	300	PAR56	Mogul end prong	120	2000	3840	Med. Flood	12
300PAR56/WFL-120V	300	PAR56	Mogul end prong	120	2000	3840	Wide flood	12
300M/CL-120V	300	PS30	Med.	120	750	5870	Clear utility light	60
300M/IF-120V	300	PS30	Med.	120	750	5860	Inside frost utility light	60
300PS35/IF-120V	300	PS35	Mogul	120	1000	5700	Inside frost utility light	24
350PAR56/SP	350	PAR56	Screw terminals	75	750	3840	Wide flood	12
500PS35/CL-130V	500	PS35	Mogul	130	1000	10000	Clear	24

Decorative



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Description	Buy Pkg
25B10C/BL/2PK-120V	25	B10	Candelabra	120	1500	Clear décor bent tip	12
25B10C/DL/BL-120V	25	B10	Candelabra	120	3000	Dbl. life clear décor bent tip	12
25G16.5C-120V	25	G16.5	Candelabra	120	1500	Clear globe	24
25G25-120V	25	G25	Med.	120	1500	Clear globe	24
40B10/BL/2PK-120V	40	B10	Med.	120	1500	Clear décor bent tip	12
40B10C/BL/2PK-120V	40	B10	Candelabra	120	1500	Clear décor bent tip	12
40G16-1/2C	40	G16.5	Candelabra	120	1500	White globe	24
40G25-120V	40	G25	Med.	120	1500	Clear globe	24
40G25/W-120V	40	G25	Med.	120	1500	Soft white globe	24
60B10/BL/2-PK-120V	60	B10	Med.	120	1500	Clear décor bent tip	12
60B10C/W/BL/2PK-120V	60	B10	Candelabra	120	1500	Soft white décor dent tip	12
60B10/T/BL/2PK-120V	60	B10	Candelabra	120	1500	Clear décor bent tip	12
60B10C/BL/2PK-120V	60	B10	Candelabra	120	1500	Clear décor bent tip	12
60F/CL-120V	60	F15	Med.	120	1500	Clear décor bent tip	24
60G25/W-120V	60	G25	Med.	120	1500	Soft white globe	24
60G40/W/RP-120V	60	G40	Med.	120	2500	Soft white globe	6

INCANDESCENT LAMPS

Traffic Signals



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
69A21/TS/8M-120V	69	A21	Med. brass	120	8000	640	Clear	24
116A21/TS/8M-120V	116	A21	Med. brass	120	8000	1260	Clear	24
116A21/TS/8M-130V	116	A21	Med. brass	130	8000	1260	Clear	24

Miniatures



120MB

755
757

Sylvania

PartNumber	Bulb	Base	Volts	Avg Life Hrs	Description
120MB	T2.5	Mini bayonet	120	3000	Clear
755	T3.25	Mini bayonet	6.3	20000	Clear
757	T3.25	Mini bayonet	28	7500	Clear

TUNGSTEN HALOGEN LAMPS

Capsylites



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
35PAR20/CAP/NFL-130 V	35	PAR20	E26 Med.	130	2500	360	Narrow Flood	15
36PAR36/CAP/WFL36	36	PAR36	Screw term	12	4000	500	Wide Flood	12
36PAR36/CAP/NSP13	36	PAR36	Screw term	12	4000	500	Narrow Spot	12
45PAR/CAP/SPL/FL30-120V	45	PAR38	ED26 med. socket	120	2500	560	Flood	15
50PAR20/HAL/SPL/NFL 30-120V	50	PAR20	ED26 med.	120	2500	550	Narrow Flood	15
50PAR20/HAL/SPL/NSP 10-120V	50	PAR20	ED26 med.	120	2500	550	Narrow Spot	15
50PAR20/HAL/SPL/NFL 30-130V	50	PAR20	ED26 med.	130	2500	550	Narrow Flood	15
50PAR30/CAP/SPL/NFL 25-120V	50	PAR30	ED26 med.	120	2500	660	Narrow Flood	15
50PAR30/HAL/SPL/FL4 0-120V	50	PAR30	ED26 med.	120	2500	660	Flood	15
50PAR30/HAL/SPL/FL4 0-130V	50	PAR30	ED26 med.	130	2500	660	Flood	15
50PAR30/CAP/SPL/NFL 25-130V	50	PAR30	ED26 med.	130	2500	660	Narrow Flood	15
50PAR30/CAP/IR/NFL2 5-120V	50	PAR30	ED26 med.	120	3000	900	Narrow Flood	15
60PAR/CAP/SPL/FL30-120V	60	PAR38	ED26 med. socket	120	3000	850	Flood	15
60PAR/CAP/SPL/SP9-1 20V	60	PAR38	ED26 med. socket	120	3000	850	Spot	15
60PAR/CAP/SPL/FL30-130V	60	PAR38	ED26 med. socket	130	3000	850	Flood	15
60PAR/CAP/SPL/SP	60	PAR38	ED26 medium skirted	130	3000	850	Spot	15
75PAR30/CAP/SPL/NS P9-120V	75	PAR30	ED26 med.	120	2500	1130	Narrow Spot	15
75PAR30/CAP/SPL/NFL 25-120V	75	PAR30	ED26 med.	120	2500	1130	Narrow Flood	15
75PAR30/CAP/SPL/FL3 0-120V	75	PAR38	ED26 med. socket	120	2500	1060	Flood	15
75PAR30/CAP/SPL/FL4 0-120V	75	PAR30	ED26 med.	120	2500	1130	Flood	15
75PAR/CAP/SPL/FL30-130V	75	PAR38	ED26 med. socket	130	2500	1060	Flood	15
75PAR30/CAP/SPL/FL4 0-130V	75	PAR30	ED26 med.	130	2500	1130	Flood	15
90PAR/CAP/SPL/WSP1 2-120V	90	PAR38	ED26 med. socket	120	2500	1310	Wide Spot	15
90PAR/CAP/SPL/FL30-120V	90	PAR38	ED26 med. socket	120	2500	1310	Flood	15
90PAR/CAP/SPL/FL30-130V	90	PAR38	ED26 med. socket	130	2500	1310	Flood	15
120PAR/CAP/SPL/FL30 -120V	120	PAR38	ED26 med. socket	120	3000	1800	Flood	15
120PAR/CAP/SPL/FL30 -130V	120	PAR38	ED26 med. socket	130	3000	1800	Flood	15
250PAR/CAP/SPL/SP10	250	PAR38	ED26 med. socket	120	4500	3600	Spot	6
250PAR/CAP/SPL/FL30	250	PAR38	ED26 med. socket	120	4500	3600	Flood	6

TUNGSTEN HALOGEN LAMPS

Capsylites

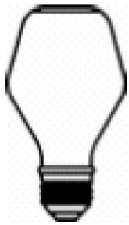
Long Neck



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
50PAR30LN/CAP/SPL/NFL25-120V	50	PAR30LN	ED26 med.	120	2500	660	Narrow Flood, Long Neck	15
50PAR30LN/CAP/SPL/WFL50-120V	50	PAR30LN	ED26 med.	120	2500	660	Wide Flood, Long Neck	15
75PAR30LN/CAP/SPL/NFL25-120V	75	PAR30LN	ED26 med.	120	2500	1130	Narrow Flood, Long Neck	15
75PAR30LN/CAP/SPL/WFL50-120V	75	PAR30LN	ED26 med.	120	2500	1130	Wide Flood, Long Neck	15

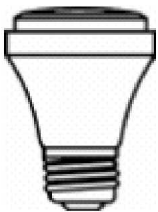
A-Line



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
52A/HAL/F	52	MB19	ED26 med.	130	3500	770	Inside frost	12
72MB/CAP-120V	72	MB19	ED26 med.	120	3500	1150	Inside frost	12
72MB/CAP-130V	72	MB19	ED26 med.	130	3500	1150	Inside frost	12

Designer 16

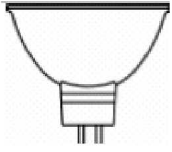


Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
60PAR16/CAP/NFL30-120V	60	PAR16	ED26 med.	120	2000	650	Narrow Flood	15
75PAR16/CAP/NFL30-120V	75	PAR16	ED26 med.	120	2000	900	Narrow Flood	15

TUNGSTEN HALOGEN LAMPS

Tru-Aim

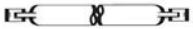


- UV stop capsule with axial filament.

Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Description	Buy Pkg
20MR16/FL35(BAB)	20	MR16	GU5.3 bipin	12	4000	Flood	20
35MR16/FL35/C(FMW)	35	MR16	GU5.3 bipin	12	2000	Flood	20
50MR16/FL35/EXN/C	50	MR16	GU5.3 bipin	12	2000	Flood	20
50MR16/NFL25/EXZ/C	50	MR16	GU5.3 bipin	12	2000	Narrow Flood	20
50MR16/SP10/EXT/C	50	MR16	GU5.3 bipin	12	2000	Spot Beam	20
50MR16/T/FL35/EXT/C	50	MR16	GU5.3 bipin	12	2000	Flood	20

Double End Quartz

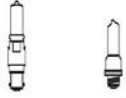


Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
150T3Q/CL/RP	150	T3	RSC	120	1500	2250	Clear, Double End Quartz	6
150T3Q/S/CL/RP	150	T3	RSC	120	2000	2800	Clear, Double End Quartz	6
300T3Q/CL(EHM)	300	T3	RSC	120	2000	6000	Clear, Double End Quartz	6
300T3Q/CL/RP(EHM)	300	T3	RSC	120	2000	6000	Clear, Double End Quartz	6
300T3Q/CL	300	T3	RSC	130	2000	5950	Clear, Double End Quartz	6
500T3Q/CL(FCL)	500	T3	RSC	120	2000	8750	Clear, Double End Quartz	6
500T3Q/CL-130V	500	T3	RSC	130	2000	8750	Clear, Double End Quartz	6
1500T3Q/CL240V	1500	T3	RSC	240	2000	33000	Clear, Double End Quartz	6

TUNGSTEN HALOGEN LAMPS

Super Q - Single End Quartz



T4 DC Bayonet T3, T4 Mini Can

Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
100Q/CL/DC(ESR)	100	T4	DC bayonet	120	1000	1900	Clear, Single Ended Super-Q Halogen Incand.	12
100Q/CL/MC(ESN)	100	T4	E11 mini can	120	1000	1800	Clear, Single Ended Super-Q Halogen Incand.	12
150Q/CL/DC(ETC)	150	T4	DC bayonet	120	2000	2800	Clear, Single Ended Super-Q Halogen Incand.	12
150Q/CL/MC(ESL)	150	T4	E11 mini can	120	1000	2800	Clear, Single Ended Super-Q Halogen Incand.	12
250Q/CL/DC(ESS)	250	T4	DC bayonet	120	2000	5000	Clear, Single Ended Super-Q Halogen Incand.	12
250Q/CL/MC(EHT)	250	T4	E11 mini can	120	2000	5000	Clear, Single Ended Super-Q Halogen Incand.	12

Bi-Pin Lamps - T3



Sylvania

PartNumber	Watts	Bulb	Base	Voltage	Avg Life Hrs	Initial Lumens	Description	Buy Pkg
10T3Q/RP	10	T3	G4	12	2000	140	Clear	40
20T3Q/CL	20	T3	G4	12	2000	320	Clear	40
20T3Q/CL/RP	20	T3	G4	12	2000	320	Clear	40
50T4Q/CL	50	T4	GY6.35 bi-pin	12	2000	910	Clear	40

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux TWIST

Micro Mini Twist



- Smallest
- Longest life
- LS (Living Spaces) series—enhanced color for more natural lighting

Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF13EL/MICRO/827/RP2	13	60	Micro Mini	Candelabra	3.75"	120	12000	2700K	825	Warm White	2=2Pk(cannot break)
CF13EL/MICRO/827LS/RP2	13	60	Micro Mini	Med.	3.75"	120	12000	2700K	825	Warm White, Living Spaces	2=2Pk(cannot break)
CF20EL/MICRO/827LS/RP2	20	75	Micro Mini	Med.	4.3"	120	12000	2700K	1200	Warm White, Living Spaces	2=2Pk(cannot break)
CF23EL/MICRO/827LS/RP2	23	100	Micro Mini	Med.	4.5"	120	12000	2700K	1400	Warm White, Living Spaces	2=2Pk(cannot break)

Super Mini Twist

- Long life



Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF7EL/SUPER/827/RP	7	25	Super Mini Twist	Med.	4.5"	120	10000	2700K	375	Warm White	1/Bx - 6/cs
CF19EL/SUPER/827/RP	19	75	Super Mini Twist	Med.	4.7"	120	10000	2700K	1200	Warm White	1/Bx - 6/cs

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux TWIST

Mini Twist

▪ Best value



Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF4EL/MINI/830/RP	4	25	Mini Twist	Med.	3.1"	120	8000	3000K	250	Warm White	1/Bx - 12/cs
CF7EL/MINI/827	7	25	Mini Twist	Med.	4.4"	120	8000	2700K	375	Warm White	1/Bx - 6/cs
CF11EL/MINI/830	11	40	Mini Twist	Med.	4.5"	120	8000	3000K	600	Warm White	1/Bx - 6/cs
CF13EL/MINITWIST/3PK/RP	13	60	Mini Twist	Med.	4.5"	120	8000	3000K	800	Warm White	3=3Pk(cannot break)
CF13EL/MINI/830	13	60	Mini Twist	Med.	4.5"	120	8000	3000K	600	Warm White	1/Bx - 6/cs
CF13EL/MINI/827/CVP	13	60	Mini Twist	Med.	4.5"	120	8000	2700K	825	Warm White	1/Bx - 12/cs
CF23EL/MINI/827	23	100	Mini Twist	Med.	5.75"	120	8000	2700K	1600	Warm White	1/Bx - 6/cs
CF23EL/MINITWIST/3PK	23	100	Mini Twist	Med.	5.25"	120	8000	3000K	1600	Warm White	3=3Pk(cannot break)

Twist



Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF14EL/TWIST/827/DIM/RP	14	60	Twist	Med.	6.1"	120	8000	2700K	800	Dimmable, warm white	1/Bx - 6/cs
CF40EL/TWIST/827	40	150	Twist	Med.	5.3"	120	8000	2700K	2600	Warm white	1/Bx - 6/cs
CF65EL/TWIST/841	65	200	Twist	Med.	7.85"	120	8000	4100K	4200	Cool White	1/Bx - 6/cs

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux TWIST

3-Way Twist



Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF28EL/3WAY/TWIST/830	12	30	Twist	Med.	7.85"	120	8000	3000K	600	3-Way, warm white	1/Bx - 6/cs

Dulux EL

Classic "A"



Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF5EL/A15/DIM/830/BL	5	15	A15	Med.	3.95"	120	15000	3000K	200	"A" Dimmable, warm white	1/Bx - 6/cs
CF9EL/FAN/827	9	40	A15	Med.	4.4"	120	8000	2700K	450	Warm white	1/Bx - 6/cs
CF14EL/A19/830	14	60	A19	Med.	5.3"	120	6000	3000K	800	Warm white	1/Bx - 6/cs

Decorative (Globe)



Sylvania

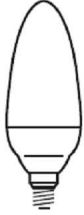
PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF9EL/G25/827	9	40	G25	Med.	4.8"	120	8000	2700K	495	Warm white	1/Bx - 6/cs
CF14EL/G30/830	14	60	G30	Med.	5.5"	120	6000	3000K	725	Warm white	1/Bx - 6/cs

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux EL

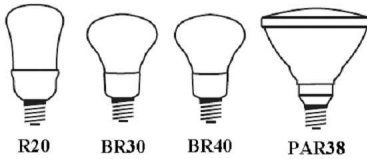
Decorative



Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF4EL/B10/C/830/BL	4	15	B10 Deco	Candelabra	4.5"	120	6000	3000K	170	Torpedo, warm white	1/blister - 6/cs
CF7EL/B10/830/BL	7	25	B10 Deco	Med.	4.8"	120	6000	3000K	280	Torpedo, warm white	1/blister - 6/cs
CF9EL/B10/C/ADP/827/BL2	9	40	B10 Deco	Candelabra /Med. adaptor	4.8"	120	8000	2700K	450	Torpedo, warm white	2/blister - 6/cs

Directional



R20

BR30

BR40

PAR38

Sylvania

PartNumber	Watts	Replaced Incandescent Watts	Bulb	Base	Length	Voltage	Avg Life Hrs	Color Temp.	Initial Lumens	Description	Buy Pkg
CF9EL/R20/827	9	40	R20	Med.	3.94"	120	8000	2700K	300	Warm white	1/Bx - 6/cs
CF14EL/R20/827/BL	14	60	R20	Med.	3.29"	120	8000	2700K	495	Warm white	1/blister - 6/cs
CF14EL/R20/DIM/827/RP	14	60	R20	Med.	3.29"	120	8000	2700K	500	Dimmable, warm white	1/Bx - 6/cs
CF15ELBR30/DIM/827	15	65	BR30	Med.	5.5"	120	6000	2700K	600	Dimmable, warm white	1/blister - 6/cs
CF16ELBR30/827	16	65	BR30	Med.	5.7"	120	8000	2700K	750	Warm white	1/Bx - 6/cs
CF16EL/BR30/830	16	65	BR30	Med.	3.75"	120	8000	3000K	750	Warm white	1/Bx - 6/cs
CF20ELBR40/830/RP	20	75	BR40	Med.	3.75"	120	8000	3000K	900	Warm white	1/Bx - 6/cs
CF19EL/BR40/DIM/827/RP	19	75	BR40	Med.	5 1/2"	120	8000	2700K	900	Dimmable, warm white	1/Bx - 6/cs
CF23EL/PAR38/BL/1	23	100	Par38	Med.	6.25"	120	8000	3000K	1600	Warm white	1/blister - 6/cs
CF23EL/PAR38/827	23	100	Par38	Med.	6.25"	120	8000	2700K	1200	Warm white	1/Bx - 6/cs

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Miniature Bi-Pin ECOLOGIC



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FP21/835/ECO	21	T5	G5 Mini Bi-Pin	36"	20000	85	1900	Warm White, ecologic	1/40cs

Dulux S Preheat 2-Pin ECOLOGIC



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Buy Pkg
CF5DS/827/ECO	5	S (T4) 2-Pin	G23	4.2"	10000	82	230	1/50Bx
CF7DS/827/ECO	7	S (T4) 2-Pin	G23	5.3"	10000	82	400	1/50Bx
CF9DS/827/ECO	9	S (T4) 2-Pin	G23	6.5"	10000	82	580	1/50Bx
CF9DS/835/ECO	9	S (T4) 2-Pin	G23	6.5"	10000	82	580	1/50Bx
CF9DS/841/ECO	9	S (T4) 2-Pin	G23	6.5"	10000	82	580	1/50Bx
CF13DS/827/ECO	13	S (T4) 2-Pin	GX23	7.1"	10000	82	820	1/50Bx
CF13DS/830/ECO	13	S (T4) 2-Pin	GX23	7.1"	10000	82	820	1/50Bx
CF13DS/835/ECO	13	S (T4) 2-Pin	GX23	7.1"	10000	82	820	1/50Bx
CF13DS/841/ECO	13	S (T4) 2-Pin	GX23	7.1"	10000	82	820	1/50Bx

Dulux S/E 4-Pin Dimming/Electronic

End Of Lamp Life Protection



DULUX S/E
Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Buy Pkg
CF13DS/E/830	13	S (T4) 4-Pin	2GX7	6.2"	10000	82	820	1/50Bx

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux D 2-Pin ECOLOGIC



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Buy Pkg
CF9DD/835/ECO	9	D (T4) 2-Pin	G23-2	4.3"	10000	82	525	1/50Bx

Dulux D Preheat 2-Pin ECOLOGIC



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Buy Pkg
CF13DD/827/ECO	13	D (T4) 2-Pin	GX23-2	4.6"	10000	82	780	1/50Bx
CF13DD/835/ECO	13	D (T4) 2-Pin	GX23-2	4.6"	10000	82	780	1/50Bx
CF13DD/841/ECO	13	D (T4) 2-Pin	GX23-2	4.6"	10000	82	780	1/50Bx
CF18DD/827/ECO	18	D (T4) 2-Pin	G24D-2	6"	10000	82	1250	1/50Bx
CF18DD/835/ECO	18	D (T4) 2-Pin	G24D-2	6"	10000	82	1250	1/50Bx
CF18DD/841/ECO	18	D (T4) 2-Pin	G24D-2	6"	10000	82	1250	1/50Bx
CF26DD/827/ECO	26	D (T4) 2-Pin	G24D-3	6.8"	10000	82	1800	1/50Bx
CF26DD/830/ECO	26	D (T4) 2-Pin	G24D-3	6.8"	10000	82	1800	1/50Bx
CF26DD/835/ECO	26	D (T4) 2-Pin	G24D-3	6.8"	10000	82	1800	1/50Bx
CF26DD/841/ECO	26	D (T4) 2-Pin	G24D-3	6.8"	10000	82	1800	1/50Bx

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux D/E 4-Pin Dimming/Electronic ECOLOGIC

End Of Lamp Life Protection



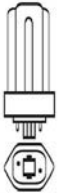
Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Buy Pkg
CF13DD/E/830/ECO	13	D (T4) 4-Pin	G24Q-1	5.2"	12000	82	900	1/50Bx
CF13DD/E/835/ECO	13	D (T4) 4-Pin	G24Q-1	5.2"	12000	82	900	1/50Bx
CF13DD/E/841/ECO	13	D (T4) 4-Pin	G24Q-1	5.2"	12000	82	900	1/50Bx
CF18DD/E/830/ECO	18	D (T4) 4-Pin	G24Q-2	5.8"	12000	82	1150	1/50Bx
CF18DD/E/835/ECO	18	D (T4) 4-Pin	G24Q-2	5.8"	12000	82	1150	1/50Bx
CF18DD/E/841/ECO	18	D (T4) 4-Pin	G24Q-2	5.8"	12000	82	1150	1/50Bx
CF26DD/E/827/ECO	26	D (T4) 4-Pin	G24Q-3	6.5"	12000	82	1710	1/50Bx
CF26DD/E/830/ECO	26	D (T4) 4-Pin	G24Q-3	6.5"	12000	82	1710	1/50Bx
CF26DD/E/835/ECO	26	D (T4) 4-Pin	G24Q-3	6.5"	12000	82	1710	1/50Bx
CF26DD/E/841/ECO	26	D (T4) 4-Pin	G24Q-3	6.5"	12000	82	1710	1/50Bx

Dulux T/E/IN Amalgam 4-Pin ECOLOGIC

End Of Lamp Life Protection

- For dimming and electronic ballasts for high and low temperatures.



DULUX T

Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Buy Pkg
CF18DT/E/IN/830	18	T (T4) 4-Pin	GX24Q-2	4.4"	10000	82	1200	1/50Bx
CF18DT/E/IN/835	18	T (T4) 4-Pin	GX24Q-2	4.4"	12000	82	1200	1/50Bx
CF26DT/E/IN/830	26	T (T4) 4-Pin	GX24Q-3	5"	10000	82	1800	1/50Bx
CF26DT/E/IN/835	26	T (T4) 4-Pin	GX24Q-3	5"	10000	82	1800	1/50Bx
CF26DT/E/IN/841	26	T (T4) 4-Pin	GX24Q-3	5"	10000	82	1800	1/50Bx
CF32DT/E/IN/830	32	T (T4) 4-Pin	GX24Q-3	5.6"	10000	82	2400	1/50Bx
CF32DT/E/IN/835	32	T (T4) 4-Pin	GX24Q-3	5.6"	10000	82	2400	1/50Bx
CF32DT/E/IN/841	32	T (T4) 4-Pin	GX24Q-3	5.6"	10000	82	2400	1/50Bx
CF42DT/E/IN/830	42	T (T4) 4-Pin	GX24Q-4	6.4"	10000	82	3200	1/50Bx
CF42DT/E/IN/835	42	T (T4) 4-Pin	GX24Q-4	6.4"	12000	82	3200	1/50Bx
CF42DT/E/IN/841	42	T (T4) 4-Pin	GX24Q-4	6.4"	10000	82	3200	1/50Bx

FLUORESCENT LAMPS

Compact Fluorescent Lamps

Dulux L High Lumen ECOLOGIC



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FT18DL/835/RS	18	L (T5)	2G11	10.5"	20000	82	1250	Rapid Start	1/10Bx
FT36DL/835	36	L (T5)	2G11	16.6"	12000	82	2900		1/10Bx
FT36DL/841	36	L (T5)	2G11	16.6"	12000	82	2900		1/10Bx
FT40DL/830/RS	40	L (T5)	2G11	22.6"	20000	82	3150	Rapid Start	1/10Bx
FT40DL/835/RS	40	L (T5)	2G11	22.6"	20000	82	3150	Rapid Start	1/10Bx
FT40DL/841/RS	40	L (T5)	2G11	22.6"	20000	82	3150	Rapid Start	1/10Bx
FT55DL/835	55	L (T5)	2G11	21.1"	12000	82	4800		1/10Bx

Preheat

Starter Required

PREHEAT, RAPID START



- No starter required
- Miniature T5
- Standard T8 and T12

Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F6T5/CW	60	T5	Mini Bi-Pin	9"	7500	60	270	Cool White	24/Bx
F8T5/WW	8	T5	Mini Bi-Pin	12"	7500	52	400	Warm White	24/Bx
F8T5/CW	8	T5	Mini Bi-Pin	12"	7500	60	390	Cool White	24/Bx
F13T5/WW	13	T5	Mini Bi-Pin	21"	7600	52	880	Warm White	24/Bx
F13T5/CW	13	T5	Mini Bi-Pin	21"	7500	60	860	Cool White	24/Bx
F15T8/CW	15	T8	Med Bi-Pin	18"	7500	60	825	Cool White	24/Bx
F18T8CW/K24	18	T8	Med Bi-Pin	24"	7500	60	1190	Cool White	24/Bx
F30T8/CW	30	T8	Med Bi-Pin	36"	7500	60	2180	Cool White	24/Bx
L70W/21-840	70	T8	Med Bi-Pin	70"	20000	85	6550	Warm White	25/Bx
F15T12/CW	15	T12	Med Bi-Pin	18"	9000	60	750	Cool White	30/Bx
F20T12/D	20	T12	Med Bi-Pin	24"	9000	76	1075	Daylight	30/Bx
F20T12/WW	20	T12	Med Bi-Pin	24"	9000	52	1250	Warm White	30/Bx
F20T12/CW	20	T12	Med Bi-Pin	24"	9000	60	1200	Cool White	30/Bx

FLUORESCENT LAMPS

Lamp Starters

Preheat

Glostat



Sylvania

PartNumber	Description	Buy Pkg
FS-2	For use with F14, F15, and F20 preheat fluorescent	1ea/10Pk
FS-4	For use with F13, F30, and F40 preheat fluorescent	1ea/10Pk
FS-5	For use with F4, F6, and F8 preheat fluorescent	1ea/10Pk

Rapid Start

Plastic Coated

Shatter-Proof



Shat-R-Shield

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
30011	34	T12	Med Bi-Pin	48"	20000	62	2650	F34T12/CW/ES, energy saver	30/Bx
30016	34	T12	Med Bi-Pin	48"	20000	62	2650	F34T12/CW/ES/ALTO, energy saver, alto	30/Bx

Plastic-Coated

Shatter-Proof



Shat-R-Shield

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
44016	60	T12	Single pin	96"	12000	62	5400	F96T12/CW/ES/ALTO, energy saver, alto	15/Bx

FLUORESCENT LAMPS

Rapid Start

Plastic Coated - High Vision

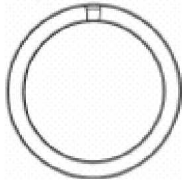
Shatter-Proof



Shat-R-Shield

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
46516	32	T8	Med Bi-Pin	48"	20000	78	2850	F32T8/TL741/AL TO, energy saver, alto TL741	25/Bx

Circline



Sylvania

PartNumber	Watts	Bulb	Base	O.D.	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FC8T9/CW/RS	22	T9	4 Pin (G10Q)	8.25"	12000	62	1050	Cool White, circular	12/Bx
FC12T9/CW/RS	32	T9	4 Pin (G10Q)	12.00"	15000	62	1925	Cool White, circular	12/Bx

Curvalume

U-Bent



U-Shaped T12

- U-Shaped.
- 6" leg spacing.

Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FB34/CW/6/SS/ECO	34	T12	Med Bi-Pin	22.5"	18000	62	2600	U-Shaped, cool white, ecologic	12/Bx
FB34/WW/6/SS/ECO	34	T12	Med Bi-Pin	22.5"	18000	52	2650	U-Shaped, warm white, ecologic	12/Bx

FLUORESCENT LAMPS

Rapid Start

Standard - T12 Lamps

3-Ft / 4-Ft



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F30T12/CW/RS	30	T12	Med Bi-Pin	35.78"	18000	62	2200	Cool White, 3'	30/Bx
F40/DX	40	T12	Med Bi-Pin	47.78"	20000	88	2180	Daylight Deluxe, 4'	30/Bx
F40DSGN50	40	T12	Med Bi-Pin	47.78"	20000	90	2200	Daylight, 4'	30/Bx
F40/D41	40	T12	Med Bi-Pin	47.78"	20000	70	3200	Daylight, 4'	30/Bx
F40/D830/ECO	40	T12	Med Bi-Pin	47.78"	20000	80	3300	Daylight, ecologic, 4'	30/Bx

SuperSaver - T12 Lamps

3-Ft / 4-Ft



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F25T12/WW/RS/SS	25	T12	Med Bi-Pin	35.78"	18000	52	1975	Warm White, 3'	30/Bx
F25T12/CW/RS/SS	25	T12	Med Bi-Pin	35.78"	18000	60	1925	Cool White, 3'	30/Bx
F34WW/SS/ECO	34	T12	Med Bi-Pin	47.78"	20000	52	2750	Warm White, ecologic, 4'	30/Bx
F34/D30/SS/ECO	34	T12	Med Bi-Pin	47.78"	20000	70	2800	Daylight, ecologic, 4'	30/Bx
F34CW/RS/SS/ECO	34	T12	Med Bi-Pin	47.78"	20000	62	2650	Cool White, ecologic, 4'	30/Bx
F34/D35/SS	34	T12	Med Bi-Pin	47.78"	20000	70	2800	Daylight, 4'	30/Bx
F34/D41/SS	34	T12	Med Bi-Pin	47.78"	20000	70	2800	Daylight, 4'	30/Bx

SuperSaver - High Output 800 mA

8-Ft



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F96T12/CW/HO/SS	95	T12	Recessed DC	93.91"	12000	62	8000	Cool White, 8'	15/Bx

FLUORESCENT LAMPS

Rapid Start

High Output 800 mA

Standard



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F24T12/CW/HO	35	T12	Recessed DC	21.91"	9000	62	1650	Cool White	30/Bx
F24T12/D/HO	35	T12	Recessed DC	21.91"	9000	76	1400	Daylight	30/Bx
F30T12/CW/HO	42	T12	Recessed DC	27.91"	9000	62	2250	Cool White	30/Bx
F48T12/D/HO	60	T12	Recessed DC	46"	12000	76	3600	Daylight	30/Bx
F48T12/CW/HO	60	T12	Recessed DC	46"	12000	62	4050	Cool White	30/Bx
F60T12/D/HO	75	T12	Recessed DC	57.91"	12000	76	4600	Daylight	30/Bx
F60T12/CW/HO	75	T12	Recessed DC	57.91"	12000	62	5200	Cool White	30/Bx
F64T12/D/HO	80	T12	Recessed DC	61.91"	12000	76	4900	Daylight	30/Bx
F72T12/D/HO	85	T12	Recessed DC	69.91"	12000	76	5550	Daylight	15/Bx
F72T12/CW/HO	85	T12	Recessed DC	69.91"	12000	62	6250	Cool White	15/Bx
F84T12/CW/HO	100	T12	Recessed DC	81.91"	12000	62	7550	Cool White	15/Bx
F84T12/D/HO	100	T12	Recessed DC	81.91"	12000	76	6700	Daylight	15/Bx
F96T12/CW/HO/COLDTEMP	110	T12	Recessed DC	93.91"	12000	62	8600	Cool White, cold temp.	15/Bx
F96T12/D/HO/COLDTEMP	110	T12	Recessed DC	93.91"	12000	76	7600	Daylight, cold temp.	15/Bx

Instant Start

Slimline T12

Standard



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F48T12/CW	39	T12	Single pin	46"	9000	62	2820	Cool White	30/Bx
F60T12/CW	50	T12	Single pin	58"	12000	62	3700	Cool White	30/Bx
F64T12/CW	52	T12	Single pin	62"	12000	62	3900	Cool White	30/Bx
F72T12/CW	55	T12	Single pin	70"	12000	62	4500	Cool White	15/Bx
F84T12/CW	70	T12	Single pin	82"	12000	62	5300	Cool White	15/Bx
F96T12/DX	75	T12	Single pin	94"	12000	88	4360	Daylight Deluxe	15/Bx
F96T12/DSGN50	75	T12	Single pin	94"	12000	90	4400	Designer	15/Bx
F96T12/D41/ECO	75	T12	Single pin	94"	12000	70	6420	Daylight	15/Bx

FLUORESCENT LAMPS

Instant Start

SuperSaver - Slimline T12



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
F96T12/ICW/SS/ECO	60	T12	Single pin	94"	12000	62	5300	Cool White	15/Bx
F96T12/CW/SS	60	T12	Single pin	94"	12000	62	5300	Cool White	15/Bx
F96T12/D35/SS	60	T12	Single pin	94"	12000	70	5600	Daylight	15/Bx

Octron 700

Ecologic - CRI 75



- Designed for rapid start, magnetic rapid start, electronic rapid start, or programmed rapid start ballasts.

Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FO17/730/ECO	17	T8	Med. Bi-Pin	24"	20000	75	1325	Ecologic	30/Bx
FO17/735/ECO	17	T8	Med. Bi-Pin	24"	20000	75	1325	Ecologic	30/Bx
FO17/741/ECO	17	T8	Med. Bi-Pin	24"	20000	75	1325	Ecologic	30/Bx
FO25/730/ECO	25	T8	Med. Bi-Pin	36"	20000	75	2050	Ecologic	30/Bx
FO25/735/ECO	25	T8	Med. Bi-Pin	36"	20000	75	2050	Ecologic	30/Bx
FO25/741/ECO	25	T8	Med. Bi-Pin	36"	20000	75	2050	Ecologic	30/Bx
FO32/730/ECO	32	T8	Med. Bi-Pin	48"	20000	75	2800	Ecologic	30/Bx
FO32/735/ECO	32	T8	Med. Bi-Pin	48"	20000	75	2800	Ecologic	30/Bx
FO32/741/ECO	32	T8	Med. Bi-Pin	48"	20000	75	2800	Ecologic	30/Bx
FO40/735/ECO	40	T8	Med. Bi-Pin	59.61"	20000	75	3500	Ecologic	30/Bx
FO96/735/ECO	59	T8	Single pin	96"	15000	75	5700	Ecologic	15/Bx
FO96/741/ECO	59	T8	Single pin	96"	15000	75	5700	Ecologic	15/Bx

FLUORESCENT LAMPS

Octron 800

Ecologic - CRI 80/82/85



- Designed for rapid start, magnetic rapid start, electronic rapid start, or programmed rapid start ballasts.

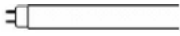
Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FO17/830/XP/ECO	17	T8	Med. Bi-Pin	24"	24000	85	1400	Extended Performance, ecologic	30/Bx
FO17/835/ECO	17	T8	Med. Bi-Pin	24"	20000	82	1350	Ecologic	30/Bx
FO17/841/ECO	17	T8	Med. Bi-Pin	24"	20000	82	1350	Ecologic	30/Bx
FO25/830/ECO	25	T8	Med. Bi-Pin	36"	20000	82	2150	Ecologic	30/Bx
FO25/830/XP/ECO	25	T8	Med. Bi-Pin	36"	24000	85	2250	Extended Performance, ecologic	30/Bx
FO25/835/ECO	25	T8	Med. Bi-Pin	36"	20000	82	2150	Ecologic	30/Bx
FO25/835/XP/ECO	25	T8	Med. Bi-Pin	36"	24000	85	2250	Extended Performance, ecologic	30/Bx
FO25/841/ECO	25	T8	Med. Bi-Pin	36"	20000	82	2150	Ecologic	30/Bx
FO28/830XP/SS/ECO	28	T8	Med. Bi-Pin	48"	36000	85	2725	Extended Performance, ecologic	30/Bx
FO28/835XP/SS/ECO	28	T8	Med. Bi-Pin	48"	36000	85	2725	Extended Performance, ecologic	30/Bx
FO28/841XP/SS/ECO	28	T8	Med. Bi-Pin	48"	36000	85	2725	Extended Performance, ecologic	30/Bx
FO30/841XP/SS/ECO	30	T8	Med. Bi-Pin	48"	18000	82	2850	Extended Performance, ecologic	30/Bx
FO32/750/ECO	32	T8	Med. Bi-Pin	48"	25000	78	2650	Ecologic	30/Bx
FO32/765/ECO	32	T8	Med. Bi-Pin	48"	25000	78	2700	Ecologic	30/Bx
FO32/830/ECO	32	T8	Med. Bi-Pin	48"	20000	82	2950	Ecologic	30/Bx
FO32/830/XP/ECO	32	T8	Med. Bi-Pin	48"	24000	85	3000	Extended Performance, ecologic	30/Bx
FO32/835/ECO	32	T8	Med. Bi-Pin	48"	20000	82	2950	Ecologic	30/Bx
FO32/835/XP/ECO	32	T8	Med. Bi-Pin	48"	24000	85	3000	Extended Performance, ecologic	30/Bx
FO32/841/XP/ECO	32	T8	Med. Bi-Pin	49"	24000	85	3000	Extended Performance, ecologic	30/Bx
FO32/841/ECO	32	T8	Med. Bi-Pin	48"	20000	82	2950	Ecologic	30/Bx
FO32/850/ECO	32	T8	Med. Bi-Pin	48"	20000	80	2800	Ecologic	30/Bx
FO96/835/ECO	59	T8	Single pin	96"	15000	82	5900	Ecologic	24/Bx
FO96/841/ECO	59	T8	Single pin	96"	15000	82	5900	Ecologic	24/Bx
FO96/841/XP/ECO	59	T8	Med. Bi-Pin	96"	18000	85	6100	Extended Performance, ecologic	24/Bx

FLUORESCENT LAMPS

Octron 800

High Output, Ecologic

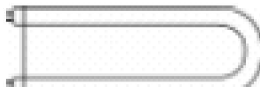


Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FO96/841/HO/ECO	86	T8	Med. Bi-Pin	96"	18000	84	8200	Recessed double contact	24/Bx

Octron - Curvalume

U-Bent



- U-Shaped
- 31W – 1- 5/8" leg spacing
- 32W – 6" leg spacing

Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FBO31/830	31	T8	Med. Bi-Pin	22.5	20000	82	2725	1-5/8" leg spacing	15/Bx
FBO31/835	31	T8	Med. Bi-Pin	22.5	20000	82	2725	1-5/8" leg spacing	15/Bx
FBO31/841	31	T8	Med. Bi-Pin	22.5	20000	82	2725	1-5/8" leg spacing	15/Bx
FBO32/730/ECO	32	T8	Med. Bi-Pin	22.6"	20000	75	2750	6" leg spacing, ecologic	16/Bx
FBO32/735/ECO	32	T8	Med. Bi-Pin	22.6"	20000	75	2750	6" leg spacing, ecologic	16/Bx
FBO32/741/ECO	32	T8	Med. Bi-Pin	22.6"	20000	75	2750	6" leg spacing, ecologic	16/Bx
FBO32/830/6/ECO	32	T8	Med. Bi-Pin	22.6"	20000	82	2850	6" leg spacing, ecologic	16/Bx
FBO32/835XP/6/ECO	32	T8	Med. Bi-Pin	22.6"	24000	85	2900	6" leg spacing, ecologic	16/Bx
FBO32/835/ECO	32	T8	Med. Bi-Pin	22.6"	20000	82	2850	6" leg spacing, ecologic	16/Bx
FBO32/841/ECO	32	T8	Med. Bi-Pin	22.6"	20000	82	2850	6" leg spacing, ecologic	16/Bx

Pentron - Ecologic T5



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FP28/835/ECO	28	T5	Med. Bi-Pin	45.8"	20000	85	2900	High Performance	40/Bx

FLUORESCENT LAMPS

Pentron - High Output T5HO



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description	Buy Pkg
FP24/835/HO/ECO	24	T5	Mini Bi-Pin (G5)	22.2"	20000	82	2000	Warm White, High Output, ecologic	40/Bx
FP39/835/HO/ECO	39	T5	Mini Bi-Pin (G5)	36"	20000	85	3100	Warm White, High Output, ecologic	40/Bx
FP54/830/HO/ECO	54	T5	Mini Bi-Pin (G5)	48"	25000	85	5000	Soft White, High Output, ecologic	40/Bx
FP54/835/HO/ECO	54	T5	Mini Bi-Pin (G5)	48"	25000	85	5000	Warm White, High Output, ecologic	40/Bx
FP54/841/HO/ECO	54	T5	Mini Bi-Pin (G5)	48"	25000	85	5000	Cool White, High Output, ecologic	40/Bx
FP54/850/HO/ECO	54	T5	Mini Bi-Pin (G5)	48"	25000	85	4900	Outdoor daylight, High Output, ecologic	40/Bx

Very High Output 1500 Ma



Sylvania

PartNumber	Watts	Bulb	Base	Length	Avg Life Hrs	CRI	Initial Lumens	Description
F48T12/CW/VHO	115	T12	Recessed DC	46"	10000	60	6500	Cool White, Very High Output
F96T12/CW/VHO	215	T12	Recessed DC	93.91"	10000	60	14000	Cool White, Very High Output

HIGH INTENSITY DISCHARGE LAMPS

Metalarc Metal Halide

Pro-Tech

Open Fixture Rated



Sylvania

PartNumber	Watts	Bulb	Base	Avg Life Hrs	Initial Lumens	Oper Pos	Description
M175/U	175	BT28	E39 mogul	7500	14400	Universal	Clear
M175/U/MED	175	E17	E26 med.	7500	14400	Universal	Clear
M175/C/U/MED	175	E17	E26 med.	7500	13000	Universal	Coated
M250/U	250	BT28	E39 mogul	10000	22000	Universal	Clear
M250/C/U	250	BT28	E39 mogul	10000	21500	Universal	Coated
M400/U/BT28	400	BT28	E39 mogul	15000	36000	Universal	Clear
M400/U/ET18	400	ET18	E39 mogul	15000	36000	Universal	Clear
M400/U	400	BT37	E39 mogul	15000	36000	Universal	Clear
M400/C/U	400	BT37	E39 mogul	15000	36000	Universal	Coated
M1000/U	1000	BT56	E39 mogul	12000	110000	Universal	Clear
M1000/U/BT37	1000	BT37	E39 mogul	9000	110000	Universal	Clear
M1500/BU-HOR	1500	BT56	E39 mogul	3000	170000	BU-HOR	Clear

Super

▪ High output, position dedicated.



Sylvania

PartNumber	Watts	Bulb	Base	Avg Life Hrs	Initial Lumens	Oper Pos	Description
MS360/SS/BU-HOR	360	BT37	E39 mogul	20000	36000	BU-HOR	Coated
MS400/HOR/BT28	400	BT28	E39 POM mogul	20000	40000	HOR +/- 15°	Clear
MS400/C/BU-ONLY	400	BT37	E39 mogul	20000	42000	BU +/- 15°	Coated
MS400/BU-ONLY	400	BT37	E39 mogul	20000	42000	BU +/- 15°	Clear
MS750/PS/BU-HOR/BT37	750	BT37	E39 mogul	12000	68000	BU Only	Clear
M950/SS/U/BT56	950	BT56	E39 mogul	18000	103000	Universal	Clear

HIGH INTENSITY DISCHARGE LAMPS

Metalarc Metal Halide

Pulse Start



- High output, low wattage.
- Reduced color shift.
- Open or enclosed fixtures.

Sylvania

PartNumber	Watts	Bulb	Base	Avg Life Hrs	Initial Lumens	Oper Pos	Description
MP50/U/MED	50	E17	E26 med.	10000	3450	Universal	Clear
MP50/C/U/MED	50	E17	E26 med.	10000	3200	Universal	Coated
MP70/U/MED	70	E17	E26 med.	10000	5200	Universal	Clear
MP70/C/U/MED	70	E17	E26 med.	10000	4700	Universal	Coated
MP100/U/MED	100	E17	E26 med.	10000	8500	Universal	Clear
MP100/C/U/MED	100	E17	E26 med.	10000	7900	Universal	Coated
MP150/U/MED	150	E17	E26 med.	10000	12900	Universal	Clear
MP175/BU-Only	175	E17	E26 med.	10000	14400	BU Only	Clear
MP175/PS/BU-Only	175	ED17	E26 med.	15000	17500	BU Only	Clear
MP250/BU-Only	250	BT28	EX39 exclusionary mogul	10000	23000	BU Only	Clear
MS320/PS/BU-HOR	320	BT28	E39 mogul	15000	32000	BU-HOR	Clear
MP320/350/PS/BU-ONLY/ BT28	350	BT28	EX39 excl mogul	20000	29500	BU +/- 15°	Clear
MP-400/BU-ONLY	400	BT37	EX39 exclusionary mogul	20000	38500	BU Only	Clear
MP-400/C/BU-ONLY	400	BT37	EX39 exclusionary mogul	20000	38500	BU Only	Coated
MS400/PS/BU-Only	400	BT37	E39 mogul	20000	42000	BU Only +/- 15°	Clear
MS400/HOR	400	BT37	E39 mogul	25000	39000	BU Only +/- 15°	Clear
MP1000BU-ONLY	1000	BT56	EX39 exclusionary mogul	15000	109000	BU Only +/- 15°	Coated

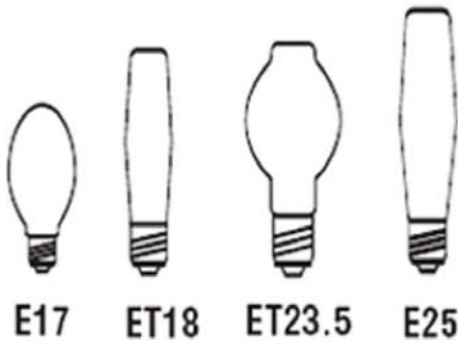
Ceramic

Sylvania

PartNumber	Watts	Bulb	Base	Avg Life Hrs	Initial Lumens	Oper Pos	Description
MCP39PAR30LN/U/830/FL/ECO	39	PAR30LN	E26 med.	9000	2300	Universal	Clear
MC70T6/U/G12/940	70	T6	G12	12000	6700	Universal	Clear

HIGH INTENSITY DISCHARGE LAMPS

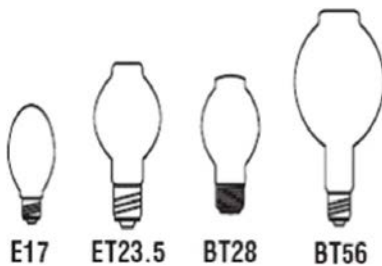
Lumalux - High Pressure Sodium



Sylvania

PartNumber	Watts	Bulb	Base	Avg Life Hrs	Initial Lumens	Oper Pos	Description
LU-50/MED	50	E17	E26 med.	24000	4000	Universal	Clear
LU-70/MED	70	E17	E26 med.	24000	6300	Universal	Clear
LU-70/ECO	70	ET23.5	E39 mogul	24000	6300	Universal	Clear
LU-100/MED	100	E17	E26 med.	24000	9500	Universal	Clear
LU-100/ECO	100	ET23.5	E39 mogul	24000	9500	Universal	Clear
LU-150/55/MED	150	E17	E26 med.	24000	15800	Universal	Clear
LU-150/55/ECO	150	ET23.5	E39 mogul	24000	16000	Universal	Clear
LU-250/ECO	250	ET18	E39 mogul	24000	29000	Universal	Clear
LU-400/ECO	400	ET18	E39 mogul	24000	50000	Universal	Clear
LU-1000	1000	E25	E39 mogul	24000	130000	Universal	Clear

Mercury



Sylvania

PartNumber	Watts	Bulb	Base	Avg Life Hrs	Initial Lumens	Oper Pos	Description
H38AV-100/DX	100	E17	E26 med.	24000	4000	Universal	Coated
H38JA-100/DX	100	E23.5	E39 mogul	24000	4100	Universal	Coated
H39KC-175/DX	175	BT/ED28	E39 mogul	24000	7665	Universal	Coated
H37KC-250/DX	250	BT/ED28	E39 mogul	24000	12500	Universal	Coated
H33GL-400/DX	400	BT/ED28	E39 mogul	24000	23000	Universal	Coated
H36GW-1000/DX	1000	BT56	E39 mogul	24000	58000	Universal	Coated