

Lamps & Ballasts

Ballasts

Fluorescent Ballasts

Compact Fluorescent Ballast



Part Number	Input Volts	Description
EB142UPATLAS	120/277	Operates (1 or 2) 26 W, (1) 24W - 42W CFL's
EB242UPATLAS	120/277	Operates (1 or 2) 26 W - 42W, (1) 50W, 55W CFL's

Electronic Ballast



T8 Instant Start Electronic Ballast - Normal Light Output

Part Number	Input Volts	Description
EB232UIATLAS	120/277	Operates (1 or 2) F17, F25 or F32 lamps
EB332UIATLAS	120/277	Operates (2 or 3) F17, F25 or F32 lamps
EB432UIATLAS	120/277	Operates (3 or 4) F17, F25 or F32 lamps



2 Lamp T5 Program Start Ballast

Part Number	Input Volts	Description
EB254UPATLAS	120/277	Operates (1 or 2) FC12T5, F54T5 or (2) F39T5/HO Lamps



4 Lamp T5 Program Start Ballast

Part Number	Input Volts	Description
EB454UPATLAS	120/277	Operates (4) F39T5/HO, (3 or 4) F54T5/HO Lamps



2 Lamp T12 Rapid Start Ballast

Part Number	Input Volts	Description
EB240UPATLAS	120/277	Operates (1 or 2) F30, F34, F40T12 lamps

Ballasts

Fluorescent Ballasts

Electronic Ballast



T12 Slimline Instant Start Electronic Ballast

Part Number	Input Volts	Description
EB275UIATLAS	120/277	Operates (1 or 2) F72 or F96 Lamps



T12 Rapid Start Electronic High Output Ballast

Part Number	Input Volts	Description
EB2110UPHATLAS	120/277	Operates (2) F48T12HO, F60T12HO, F72T12HO, (1 or 2) F96T12HO Lamps



F96T8 - 2 Lamp Application

Part Number	Line Volts	Description
B259IUNVHPMAG	120/277	Operates (1 or 2) F96T8 Lamps



F96T8HO - 2 Lamp Application

Part Number	Line Volts	Description
B286I120RHMAG	120	Operates (1 or 2) F48T8HO, F60T8HO, F72T8HO or F96T8HO Lamps

Lamps

Compact Fluorescent

Dimmable Lamps



Dimming Springlight

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
4011441KTCP	14	120	2700K	82	60	850	E26	10,000 hrs.
40123TCP	23	120	2700K	82	100	1500	E26	10,000 hrs.
4012341KTCP	23	120	4100K	82	100	1500	E26	10,000 hrs.

Lamps & Ballasts

Lamps

Compact Fluorescent

Dimmable Lamps



R20 Medium Screw Base - Dimmable

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
2R2014DIMTCP	14	120	2700K	82	50	410	E26	8,000 hrs.
2R2014DIM41KTCP	14	120	4100K	82	50	410	E26	8,000 hrs.



R30 Medium Screw Base - Dimmable

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
2R3016DIMTCP	16	120	2700K	82	65	650	E26	8,000 hrs.
2R3016DIM41KTCP	16	120	4100K	82	65	650	E26	8,000 hrs.



R40 Medium Screw Base - Dimmable

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
2R4019DIMTCP	19	120	2700K	82	85	900	E26	8,000 hrs.
2R4019DIM41KTCP	19	120	4100K	82	85	900	E26	8,000 hrs.

CFL Reflector Lamps



Reflector Lamps - PAR38 Medium Screw Base - Non-Dimming

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
8050232TCP	23	120	2700K	82	90	1200	E26	8,000 hrs.

Lamps

Compact Fluorescent

CFL Reflector Lamps



Reflector Lamps - R20 Medium Screw Base - Non-Dimming

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
802014TCP	14	120	2700K	82	50	495	E26	8,000 hrs.
1R201441KTCP	14	120	4100K	82	50	500	E26	8,000 hrs.



Reflector Lamps - R30 Medium Screw Base - Non-Dimming

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
8030142TCP	14	120	2700K	82	65	645	E26	8,000 hrs.
2R301641KTCP	16	120	4100K	82	75	750	E26	8,000 hrs.



Reflector Lamps - R40 Medium Screw Base - Non-Dimming

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Initial Lumens	Base Type	Avg. Life
804023TCP	23	120	2700K	82	120	1200	E26	8,000 hrs.
1R401941KTCP	23	120	4100K	82	85	950	E26	8,000 hrs.

SpringLight



Spring Lamps - Non-Dimming

Part Number	Watts	Volts	Color	CRI	Incand. Comp.	Pack Size	Initial Lumens	Base Type	Avg. Life
8010143TCP	14	120	2700K	82	60	3	900	E26	8,000 hrs.
801014413TCP	14	120	4100K	82	60	3	900	E26	8,000 hrs.
8010233TCP	23	120	2700K	82	100	3	1600	E26	8,000 hrs.
801023413TCP	23	120	4100K	82	100	3	1600	E26	8,000 hrs.
28942H51KTCP	42	120	5100K	82	150	1	2800	Mogul	8,000 hrs.
48942KTCP	42	120	2700K	82	150	1	2800	E26	8,000 hrs.

Lamps & Ballasts

Lamps

Compact Fluorescent

PL-C 2-Pin Base Lamps



Double Tube Cluster

Part Number	Watts	Base	Initial Lumens	Mean Lumens	Avg. Life	Color	CRI
PLC13W827	13	2-Pin	810	685	10,000 hrs.	2700K	82
PLC18W835	18	2-Pin	1150	980	10,000 hrs.	3500K	82
PLC26W827	26	2-Pin	1710	1460	10,000 hrs.	2700K	82
PLC26W835	26	2-Pin	1710	1460	10,000 hrs.	3500K	82
PLC26W841	26	2-Pin	1710	1460	10,000 hrs.	4000K	82

PL-C 4-Pin Base Lamps



Double Tube Cluster

Part Number	Watts	Base	Initial Lumens	Mean Lumens	Avg. Life	Color	CRI
PLC13W8354P	13	4-Pin	810	685	10,000 hrs.	3500K	82
PLC13W8414P	13	4-Pin	810	685	10,000 hrs.	4100K	82
PLC18W8354P	18	4-Pin	1150	980	10,000 hrs.	3500K	82
PLC18W8414P	18	4-Pin	1150	980	10,000 hrs.	4100K	82
PLC26W8354P	26	4-Pin	1710	1460	10,000 hrs.	3500K	82
PLC26W8414P	26	4-Pin	1710	1460	10,000 hrs.	4100K	82

PL-L 4-Pin Base Lamps



Single Tube

Part Number	Watts	Base	Initial Lumens	Mean Lumens	Avg. Life	Color	CRI
PLL36W835	36	4-Pin	2900	2610	15,000 hrs.	3500K	82
PLL40W835RS	40	4-Pin	3300	2970	20,000 hrs.	3500K	82
PLL40W841PSIS	40	4-Pin	3300	2970	20,000 hrs.	4100K	82

PL-S 2-Pin Base Lamps



Short - Single Tube

Part Number	Watts	Base Type	Initial Lumens	Mean Lumens	Avg. Life	Color	CRI
PLS5W827	5	2-Pin	250	210	10,000 hrs.	2700K	82
PLS7W827	7	2-Pin	400	330	10,000 hrs.	2700K	82
PLS9W827	9	2-Pin	600	500	10,000 hrs.	2700K	82
PLS13W827	13	2-Pin	825	70	10,000 hrs.	2700K	82
PLS13W835	13	2-Pin	825	710	10,000 hrs.	3500K	82

Lamps

Compact Fluorescent

PL-T 4-Pin Base Lamps



Triple Tube

Part Number	Watts	Base Type	Initial Lumens	Mean Lumens	Avg. Life	Color	CRI
PLT26W8354P	26	4-Pin	1800	1530	10,000 hrs.	3500K	82
PLT26W8414P	26	4-Pin	1800	1530	10,000 hrs.	4100K	82
PLT32W8354P	32	4-Pin	2200	1870	10,000 hrs.	3500K	82
PLT32W8414P	32	4-Pin	2200	1870	10,000 hrs.	4100K	82
PLT42W8354P	42	4-Pin	3200	2720	10,000 hrs.	3500K	82
PLT42W8414P	42	4-Pin	3200	2720	10,000 hrs.	4100K	82

Fluorescent Lamps

T12 Medium Bi-Pin



Preheat Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F15T12CW	15	Cool White/4100K	15 in.	9,000 hrs.	800	695	62
F20T12CW	20	Cool White/4100K	20 in.	9,000 hrs.	1200	1050	62



Rapid Start

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F30T12CW	30	Cool White/4100K	48 in.	18,000 hrs.	2250	1900	62
F34CWRS	34	Cool White/4100K	48 in.	20,000 hrs.	2650	2300	62
F34WWRS	34	Warm White/3000K	48 in.	20,000 hrs.	2700	3250	53
F40DX	40	Daylight/6500K	48 in.	20,000 hrs.	2325	2025	84

T5 Miniature Bi-Pin Base Lamps



Preheat Fluorescent Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F6T5CW	6	Cool White/4100K	9 in.	7,500 hrs.	295	230	62
F8T5CW	8	Cool White/4100K	12 in.	7,500 hrs.	400	300	62
F13T5CW	13	Cool White/4100K	21 in.	7,500 hrs.	820	655	62

Lamps & Ballasts

Lamps

Fluorescent Lamps

T5 Miniature Bi-Pin Base Lamps



High Efficiency Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F14T5835	14	3500K	22 in.	24,000 hrs.	1350	1275	85
F14T5841	14	4000K	22 in.	24,000 hrs.	1350	1275	85
F21T5835	21	3500K	34 in.	24,000 hrs.	2100	2000	85
F21T5841	21	4000K	34 in.	24,000 hrs.	2100	2000	85
F28T5835	28	3500K	46 in.	24,000 hrs.	2900	2750	85
F28T5841	28	4000K	46 in.	24,000 hrs.	2900	2750	85



High Output Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F24T5835HO	24	3500K	22 in.	24,000 hrs.	2000	1900	85
F24T5841HO	24	4000K	22 in.	24,000 hrs.	2000	1900	85
F39T5835HO	39	3500K	34 in.	24,000 hrs.	3500	3325	85
F54T5835HO	54	3500K	34 in.	20,000 hrs.	5000	4750	82
F54T5841HO	54	4100K	34 in.	20,000 hrs.	5000	4750	82

T8 Medium Bi-Pin Base Lamps



Preheat Lamps

Part Number	Watts	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F15T8CW	15	15	Cool White/4100K	18 in.	7,500 hrs.	870	765	62
F30T8CW	30	30	Cool White/4100K	36 in.	7,500 hrs.	2200	1900	62



Universal 700 Series Energy Saving Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F32T8TL735	32	3500K	48 in.	24,000 hrs.	2800	2660	78
F32T8TL741	32	4100K	48 in.	24,000 hrs.	2800	2660	78

Lamps

Fluorescent Lamps

T8 Medium Bi-Pin Base Lamps



Universal 800 Series Energy Saving Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F17T8TL835	17	3500K	24 in.	24,000 hrs.	2950	2800	85
F17T8TL841	17	4100K	24 in.	24,000 hrs.	2950	2800	85
F17T8TL850	17	5000K	24 in.	24,000 hrs.	2950	2800	85
F25T8TL835	25	3500K	36 in.	24,000 hrs.	2950	2800	85
F25T8TL841	25	4100K	36 in.	24,000 hrs.	2950	2800	85
F32T8TL830	32	3000K	48 in.	24,000 hrs.	2950	2800	85
F32T8TL835	32	3500K	48 in.	24,000 hrs.	2950	2800	85
F32T8TL841	32	4100K	48 in.	24,000 hrs.	2950	2800	85
F32T8TL850	32	5000K	48 in.	24,000 hrs.	2850	2710	82

Universal 25 Watt Energy Saving Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F32T825W835	25	3500K	48 in.	24,000 hrs.	2950	2800	85
F32T825W841	25	4100K	48 in.	24,000 hrs.	2950	2800	85

Universal 28 Watt Energy Saving Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F32T828W835	28	3500K	48 in.	24,000 hrs.	2950	2800	85
F32T828W841	28	4100K	48 in.	24,000 hrs.	2950	2800	85

Medium Bi-Pin Universal Start

Part Number	Watts	Color	Spacing	Avg. Life	Initial Lumens	Design Lumens	CRI
F31T8835U	31	3500K	1-5/8 in.	20,000 hrs.	2775	2636	84
F31T8841U	31	4100K	1-5/8 in.	20,000 hrs.	2775	2636	84

Lamps & Ballasts

Lamps

Fluorescent Lamps

T8 Medium Bi-Pin Base Lamps



U-Bent Rapid Start

Part Number	Watts	Color	Spacing	Avg. Life	Initial Lumens	Design Lumens	CRI	Length
FB32T8TL7356	32	3500K	6 in.	20,000 hrs.	2650	2370	75	22.5 in.
FB32T8TL7416	32	4100K	6 in.	20,000 hrs.	2650	2370	75	22.5 in.
FB32T8TL8356	32	3500K	6 in.	20,000 hrs.	2800	2535	85	22.5 in.
FB32T8TL8416	32	4100K	6 in.	20,000 hrs.	2800	2535	85	22.5 in.

T8 Single Pin Base Lamps



Slimline Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F96T8TL841	59	4100K	96 in.	24,000 hrs.	5700	5190	85

T8 Recessed Double Contact Bayonet Base Lamps



High Output Lamps

Part Number	Watts	Color	Length	Avg. Life	Initial Lumens	Design Lumens	CRI
F96T8TL835HO	86	3500K	96 in.	24,000 hrs.	8200	7625	85
F96T8TL841HO	86	4100K	96 in.	24,000 hrs.	8200	7625	85