

PREHEAT LAMPS

Standard T8 and T12 Preheat Lamps (Starter Required)

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
15	T12	18	17.78	Med Bipin	21513	F15T12/CW/6PK	6	9000	4200	60	750 653	31,33
					21535	F15T12/DCW/RP	6	9000	4100	76	770 693	31,33
					21534	F15T12/D	30	9000	6500	76	660 574	31,33
18	T8	24	23.78	Med Bipin	23014	F18T8CW/K24	24	7500	4200	60	1190 1035	31,33
					23012	F18T8CW/K24/1/12/UPC	12	7500	4200	60	1190 1035	31,33
		26	25.78	Med Bipin	23027	F18T8CW/K26	24	7500	4200	60	1280 1079	31,33
					23025	F18T8/CW/K26PLT	3168	7500	4200	60	1280 1079	31,33
					21728	F18T8/D/K26	24	7500	6500	76	1100 957	31,33
		28	27.78	Med Bipin	23028	F18T8CW/K28	24	7500	4200	60	1360 1131	31,33
		30	29.78	Med Bipin	23030	F18T8CW/K30	24	7500	4200	60	1400 1200	31,33
20	T12	24	23.78	Med Bipin	22131	F20T12/WW	30	9000	3000	52	1250 1088	31,33
					22134	F20T12/WW/RP	6	9000	3000	52	1250 1088	31,33
					22252	F20T12/DSW/RP	6	9000	3000	70	1300 1170	31,33
					22251	F20T12/D35	30	9000	3500	70	1300 1170	31,33
					22256	F20T12/DCW/RP	6	9000	4100	70	1300 1170	31,33
					22078	F20T12/CW	30	9000	4200	60	1200 1044	31,33
					22074	F20T12/CW/CVP/10	10	9000	4200	60	1200 1044	31,33
					22015	F20T12/CW/RP	6	9000	4200	60	1200 1044	31,33
					22073	F20T12/CW/UPC	30	9000	4200	60	1200 1044	31,33
					22119	F20T12/DSGN50	30	9000	5000	90	880 766	31,33
					22083	F20T12/D	30	9000	6500	76	1075 935	31,33
25	T12	28	27.78	Med Bipin	22527	F25T12/CW/28	30	7500	4200	60	1670 1453	31,33
		30	29.78	Med Bipin	22333	F25T12/WW/30	30	7500	3000	52	1750 1523	31,33
					22528	F25T12/CW/30	30	7500	4200	60	1730 1505	31,33
		33	32.78	Med Bipin	22529	F25T12/CW/33	30	7500	4200	60	1850 1610	31,33
30	T8	36	35.78	Med Bipin	23701	F30T8/WW	24	7500	3000	52	2150 1871	31,33
					23140	F30T8/DWW/RP	6	7500	3000	70	2360 2124	31,33
					23182	F30T8/N	24	7500	3600	86	1500 1305	31,33
					23127	F30T8/CWX	24	7500	4100	87	1550 1349	31,33
					23116	F30T8/CW	24	7500	4200	60	2180 1897	31,33
					23121	F30T8CW 6/CS	6	7500	4200	60	2180 1897	31,33
					23100	F30T8/D	24	7500	6500	76	1850 1653	31,33
40	T12	48	47.2	Med Bipin	24409	L40W/30-1	25		3000	50		31
58	T8	60	59.6	Med Bipin	24729	L58W/840	25	20000	4000	80	5200 4785	31,33,48
70	T8	70	70	Med Bipin	20804	L70W / 21 - 840	25	15000	4000	80	6550 6026	31,33,48

SPECIALTY FLUORESCENT LAMPS

SAFELINE® Shatter Resistant Coated Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
32	T8	48	47.78	Med Bipin	21678	F032/735/SL	30	25000	3500	78	2716 2444	31,33,52,96, 98, 119