

# Fluorescent Lamps

Bulb Shape	Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	High Color Rendering	Energy Savings	Reduced Wattage	Meets Federal Minimum Efficiency Standards	Footnotes	Warning and Caution Notices	Additional Information
<b>T12 Lamps (continued)</b>																		
<b>3' T12 Ecolux® - Rapid Start (continued)</b>																		
<b>30W (continued)</b>																		
T12	Medium Bi-Pin (G13)	30	36.0	80085	F30T12/CW/RS/ECO/6PK	24	18000	2200	1910	4100	60						101	
		30	36.0	80086	F30T12/D/RS/ECO	24	18000	1900	1650	6500	75	☺					101	Daylight
		30	36.0	80091	F30T12/WW/RS/ECO	24	18000	2275	1980	3000	52						101	Warm White
<b>4' T12 - Rapid Start</b>																		
<b>34W Watt-Miser® Ecolux® - TCLP Compliant</b>																		
T12	Medium Bi-Pin (G13)	34	48.0	23163	F34SP30RS/WM/ECO	30	20000	2750	2475	3000	70	☺	\$	↗	☺	1	101	
		34	48.0	23165	F34SP35RS/WM/ECO	30	20000	2750	2475	3500	73	☺	\$	↗	☺	1	101	
		34	48.0	21858	F34SP35/RS/WM/ECO/UPC/6P	24	20000	2750	2475	3500	73	☺	\$	↗	☺	1	101	
		34	48.0	23166	F34SP41/RS/WM/ECO	30	20000	2750	2475	4100	72	☺	\$	↗	☺	1	101	
		34	48.0	41563	F34SP65/RS/WM/ECO	30	20000	2650	2430	6500	75	☺	\$	↗	☺	1	101	
		34	48.0	23157	F34SPX30/RS/WM/ECO	30	20000	2900	2610	3000	82	☺	\$	↗	☺	1	101	
		34	48.0	23158	F34SPX35/RS/WM/ECO	30	20000	2900	2610	3500	82	☺	\$	↗	☺	1	101	
		34	48.0	23159	F34SPX41/RS/WM/ECO	30	20000	2900	2610	4100	80	☺	\$	↗	☺	1	101	
		34	48.0	80095	F34SPX50/RS/WM/ECO	30	20000	2700	2430	5000	80	☺	\$	↗	☺	1	101	
		34	48.0	80092	F34/C50/RS/WM/ECO	30	20000	2000	1720	5000	90	☺	\$	↗	☺	1	101	Chroma 50
		34	48.0	23010	F34CW/RS/WM/ECO	30	20000	2650	2280	4100	60		\$	↗	☺	1	101	
		34	48.0	25391	F34CW/RS/WM/ECO/UPC	30	20000	2650	2280	4100	60		\$	↗	☺	1	101	
		34	48.0	23485	F34CW/RS/WM/ECO/C10PK	10	20000	2650	2280	4100	60		\$	↗	☺	1	101	
		34	48.0	80093	F34DX/RS/WM/ECO	30	20000	1950	1620	6500	84	☺	\$	↗	☺	1	101	Daylight Deluxe
		34	48.0	80094	F34LW/RS/WM/ECO	30	20000	2825	2430	4200	49		\$	↗	☺	1	101	Lite White
		34	48.0	45065	F34WW/RS/WM/ECO	30	20000	2700	2320	3000	52		\$	↗	☺	1	101	Warm White
34	48.0	25398	F34WW/RS/WM/ECO/UPC	30	20000	2700	2320	3000	52		\$	↗	☺	1	101	Warm White		
<b>40W Ecolux® - TCLP Compliant</b>																		
T12	Medium Bi-Pin (G13)	40	48.0	80099	F40SP30/ECO	30	20000	3250	2950	3000	70	☺			☺		101	
		40	48.0	80186	F40SP35/ECO	30	20000	3200	2910	3500	73	☺			☺		101	
		40	48.0	80187	F40SP41/ECO	30	20000	3200	2910	4100	72	☺			☺		101	
		40	48.0	23382	F40SP41/ECO/C	10	20000	3200	2910	4100	72	☺			☺		101	
		40	48.0	80188	F40SP65/ECO	30	20000	3050	2775	6500	75	☺			☺		101	
		40	48.0	25400	F40SP65/ECO/UPC	30	20000	3050	2775	6500	75	☺			☺		101	
		40	48.0	80189	F40SPX30/ECO	30	20000	3400	3090	3000	82	☺			☺		101	
		40	48.0	80190	F40SPX35/ECO	30	20000	3400	3090	3500	82	☺			☺		101	
		40	48.0	80191	F40SPX41/ECO	30	20000	3350	3050	4100	80	☺			☺		101	
		40	48.0	80199	F40SPX50/ECO	30	20000	3200	2860	5000	80	☺			☺		101	
		40	48.0	80096	F40C50/ECO	30	20000	2250	1870	5000	90	☺					101	Chroma 50
		40	48.0	25399	F40C50/ECO/UPC	30	20000	2250	1870	5000	90	☺					101	Chroma 50
		40	48.0	13795	F40C75 30PK	30	20000	1950	1680	7500	92	☺					101	Chroma 75, non-TCLP compliant
		40	48.0	13969	F40D/ULTRA/ECO6P	24	20000	3050	2775	6500	75	☺			☺		101	Daylight
		40	48.0	80097	F40DX/ECO	30	20000	2250	1910	6500	84	☺			☺		101	Daylight Deluxe
		40	48.0	40333	F40/KB/ECO/2PK	9	20000	3400	3090	3000	70	☺			☺		104	Kitchen & Bath
		40	48.0	21323	F40KB/ECO 6PK	24	20000	3400	3090	3000	70	☺			☺		104	Kitchen & Bath
		40	48.0	80098	F40N/ECO	30	20000	2100	1740	3700	90	☺					101	Natural
		40	48.0	12224	F40/SUN/ECO/6PK	24	20000	2250	1870	5000	90	☺					101	Sunlight
		40	48.0	14440	F40/RES/ECO/SLV	30	15000	3150	2860	4100	72	☺			☺		101	
40	48.0	14433	F40/RES/ECO/SLV6	24	15000	3150	2860	4100	72	☺			☺		101			
40	48.0	14441	F40/RES/ECO/TWN9	9	15000	3150	2860	4100	72	☺			☺		101			
<b>40W Ecolux® XL Extra-life</b>																		
T12	Medium Bi-Pin (G13)	40	48.0	80217	F40XL/SP30/ECO	30	24000	3300	2970	3000	75	☺			☺		101	
		40	48.0	80224	F40XL/SP35/ECO	30	24000	3300	2970	3500	75	☺			☺		101	
		40	48.0	80227	F40XL/SP41/ECO	30	24000	3300	2970	4100	73	☺			☺		101	
		40	48.0	80230	F40XL/SPX30/ECO	30	24000	3400	3060	3000	82	☺			☺		101	
		40	48.0	80248	F40XL/SPX35/ECO	30	24000	3400	3060	3500	82	☺			☺		101	
		40	48.0	80249	F40XL/SPX41/ECO	30	24000	3400	3060	4100	80	☺			☺		101	
40	48.0	80250	F40XL/SPX50/ECO	30	24000	3350	3050	5000	80	☺			☺		101			

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<b>T12 Lamps (continued)</b>																		
<b>3' T12 Ecolux® - Rapid Start (continued)</b>																		
<b>30W (continued)</b>																		
T12	Medium Bi-Pin (G13)	30	36.0	80085	F30T12/CW/RS/ECO/6PK	24	18000	2200	1910	4100	60						101	
		30	36.0	80086	F30T12/D/RS/ECO	24	18000	1900	1650	6500	75	☺					101	Daylight
		30	36.0	80091	F30T12/WW/RS/ECO	24	18000	2275	1980	3000	52						101	Warm White
<b>4' T12 - Rapid Start</b>																		
<b>34W Watt-Miser® Ecolux® - TCLP Compliant</b>																		
T12	Medium Bi-Pin (G13)	34	48.0	23163	F34SP30RS/WM/ECO	30	20000	2750	2475	3000	70	☺	\$	↗	☹	1	101	
		34	48.0	23165	F34SP35RS/WM/ECO	30	20000	2750	2475	3500	73	☺	\$	↗	☹	1	101	
		34	48.0	21858	F34SP35/RS/WM/ECO/UPC/6P	24	20000	2750	2475	3500	73	☺	\$	↗	☹	1	101	
		34	48.0	23166	F34SP41/RS/WM/ECO	30	20000	2750	2475	4100	72	☺	\$	↗	☹	1	101	
		34	48.0	41563	F34SP65/RS/WM/ECO	30	20000	2650	2430	6500	75	☺	\$	↗	☹	1	101	
		34	48.0	23157	F34SPX30/RS/WM/ECO	30	20000	2900	2610	3000	82	☺	\$	↗	☹	1	101	
		34	48.0	23158	F34SPX35/RS/WM/ECO	30	20000	2900	2610	3500	82	☺	\$	↗	☹	1	101	
		34	48.0	23159	F34SPX41/RS/WM/ECO	30	20000	2900	2610	4100	80	☺	\$	↗	☹	1	101	
		34	48.0	80095	F34SPX50/RS/WM/ECO	30	20000	2700	2430	5000	80	☺	\$	↗	☹	1	101	
		34	48.0	80092	F34/C50/RS/WM/ECO	30	20000	2000	1720	5000	90	☺	\$	↗	☹	1	101	Chroma 50
		34	48.0	23010	F34CW/RS/WM/ECO	30	20000	2650	2280	4100	60		\$	↗	☹	1	101	
		34	48.0	25391	F34CW/RS/WM/ECO/UPC	30	20000	2650	2280	4100	60		\$	↗	☹	1	101	
		34	48.0	23485	F34CW/RS/WM/ECO/C10PK	10	20000	2650	2280	4100	60		\$	↗	☹	1	101	
		34	48.0	80093	F34DX/RS/WM/ECO	30	20000	1950	1620	6500	84	☺	\$	↗	☹	1	101	Daylight Deluxe
		34	48.0	80094	F34LW/RS/WM/ECO	30	20000	2825	2430	4200	49		\$	↗	☹	1	101	Lite White
		34	48.0	45065	F34WW/RS/WM/ECO	30	20000	2700	2320	3000	52		\$	↗	☹	1	101	Warm White
34	48.0	25398	F34WW/RS/WM/ECO/UPC	30	20000	2700	2320	3000	52		\$	↗	☹	1	101	Warm White		
<b>40W Ecolux® - TCLP Compliant</b>																		
T12	Medium Bi-Pin (G13)	40	48.0	80099	F40SP30/ECO	30	20000	3250	2950	3000	70	☺			☹		101	
		40	48.0	80186	F40SP35/ECO	30	20000	3200	2910	3500	73	☺			☹		101	
		40	48.0	80187	F40SP41/ECO	30	20000	3200	2910	4100	72	☺			☹		101	
		40	48.0	23382	F40SP41/ECO/C	10	20000	3200	2910	4100	72	☺			☹		101	
		40	48.0	80188	F40SP65/ECO	30	20000	3050	2775	6500	75	☺			☹		101	
		40	48.0	25400	F40SP65/ECO/UPC	30	20000	3050	2775	6500	75	☺			☹		101	
		40	48.0	80189	F40SPX30/ECO	30	20000	3400	3090	3000	82	☺			☹		101	
		40	48.0	80190	F40SPX35/ECO	30	20000	3400	3090	3500	82	☺			☹		101	
		40	48.0	80191	F40SPX41/ECO	30	20000	3350	3050	4100	80	☺			☹		101	
		40	48.0	80199	F40SPX50/ECO	30	20000	3200	2860	5000	80	☺			☹		101	
		40	48.0	80096	F40C50/ECO	30	20000	2250	1870	5000	90	☺			☹		101	Chroma 50
		40	48.0	25399	F40C50/ECO/UPC	30	20000	2250	1870	5000	90	☺			☹		101	Chroma 50
		40	48.0	13795	F40C75 30PK	30	20000	1950	1680	7500	92	☺			☹		101	Chroma 75, non-TCLP compliant
		40	48.0	13969	F40D/ULTRA/ECO6P	24	20000	3050	2775	6500	75	☺			☹		101	Daylight
		40	48.0	80097	F40DX/ECO	30	20000	2250	1910	6500	84	☺			☹		101	Daylight Deluxe
		40	48.0	40333	F40/KB/ECO/2PK	9	20000	3400	3090	3000	70	☺			☹		104	Kitchen & Bath
		40	48.0	21323	F40KB/ECO 6PK	24	20000	3400	3090	3000	70	☺			☹		104	Kitchen & Bath
		40	48.0	80098	F40N/ECO	30	20000	2100	1740	3700	90	☺			☹		101	Natural
		40	48.0	12224	F40/SUN/ECO/6PK	24	20000	2250	1870	5000	90	☺			☹		101	Sunlight
		40	48.0	14440	F40/RES/ECO/SLV	30	15000	3150	2860	4100	72	☺			☹		101	
40	48.0	14433	F40/RES/ECO/SLV6	24	15000	3150	2860	4100	72	☺			☹		101			
40	48.0	14441	F40/RES/ECO/TWN9	9	15000	3150	2860	4100	72	☺			☹		101			
<b>40W Ecolux® XL Extra-life</b>																		
T12	Medium Bi-Pin (G13)	40	48.0	80217	F40XL/SP30/ECO	30	24000	3300	2970	3000	75	☺			☹		101	
		40	48.0	80224	F40XL/SP35/ECO	30	24000	3300	2970	3500	75	☺			☹		101	
		40	48.0	80227	F40XL/SP41/ECO	30	24000	3300	2970	4100	73	☺			☹		101	
		40	48.0	80230	F40XL/SPX30/ECO	30	24000	3400	3060	3000	82	☺			☹		101	
		40	48.0	80248	F40XL/SPX35/ECO	30	24000	3400	3060	3500	82	☺			☹		101	
		40	48.0	80249	F40XL/SPX41/ECO	30	24000	3400	3060	4100	80	☺			☹		101	
		40	48.0	80250	F40XL/SPX50/ECO	30	24000	3350	3050	5000	80	☺			☹		101	