

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 |
|---|---------------------|-------|---------------------|------------|--------------------------|----------|------------------|----------------|-------------|--------------|-----|----------------------|----------------|-----------------|--|------------|-----------------------------|-------------------------------|
| T12 Lamps (continued) | | | | | | | | | | | | | | | | | | |
| 3' T12 Ecolux® - Rapid Start (continued) | | | | | | | | | | | | | | | | | | |
| 30W (continued) | | | | | | | | | | | | | | | | | | |
| 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 |
| 4' T12 - Rapid Start | | | | | | | | | | | | | | | | | | |
| 34W Watt-Miser® Ecolux® - TCLP Compliant | | | | | | | | | | | | | | | | | | |
| 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 | | |
| 40W Ecolux® - TCLP Compliant | | | | | | | | | | | | | | | | | | |
| 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 | | |
| 40W Ecolux® XL Extra-life | | | | | | | | | | | | | | | | | | |
| 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 | | | |

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 |
|---|---------------------|-------|---------------------|------------|--------------------------|----------|------------------|----------------|-------------|--------------|-----|----------------------|----------------|-----------------|--|------------|-----------------------------|-------------------------------|
| T12 Lamps (continued) | | | | | | | | | | | | | | | | | | |
| 3' T12 Ecolux® - Rapid Start (continued) | | | | | | | | | | | | | | | | | | |
| 30W (continued) | | | | | | | | | | | | | | | | | | |
| 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 |
| 4' T12 - Rapid Start | | | | | | | | | | | | | | | | | | |
| 34W Watt-Miser® Ecolux® - TCLP Compliant | | | | | | | | | | | | | | | | | | |
| 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 | | |
| 40W Ecolux® - TCLP Compliant | | | | | | | | | | | | | | | | | | |
| 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 | |
| 40W Ecolux® XL Extra-life | | | | | | | | | | | | | | | | | | |
| 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 | |