

# COMPACT FLUORESCENT LAMPS



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# HOW TO READ A COMPACT FLUORESCENT LAMP TABLE

## BULB

Designations indicate shape and size. Illustrations can be found on page 69 and at the top of each page.

## BASE

Indicates base type. Full base descriptions and illustrations can be found on page 69.

## PRODUCT CODE

Abbreviated product description can also be used for ordering. A key to abbreviations can be found on page 74.

## PACKAGE QUANTITY

Indicates minimum sell quantity and smallest shipping carton.

## COLOR TEMP.

A term used to describe the color of a light source and is expressed in degrees "Kelvin" (K).

## AVERAGE LIFE

Average rated life expressed in hours.

## MOL

Indicates maximum overall length in inches.

| Bulb | Base | Product Number | Footnotes | Product Code | Description | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL | MOD |
|------|------|----------------|-----------|--------------|-------------|-----------|-------------|-----|--------|-----------|-----|-----|
|------|------|----------------|-----------|--------------|-------------|-----------|-------------|-----|--------|-----------|-----|-----|

## ProLume CFL Reflector

### 11 WATT

|       |      |       |          |                   |                     |      |      |    |     |       |       |       |
|-------|------|-------|----------|-------------------|---------------------|------|------|----|-----|-------|-------|-------|
| PAR20 | Med. | 46005 | \$ 2,4,8 | CFL11/27/PAR20    | Warm White Flood    | 6/24 | 2700 | 82 | 380 | 10000 | 3.86" | 2.48" |
|       |      | 46006 | \$ 2,4,8 | CFL11/35/PAR20    | White Flood         | 6/24 | 3500 | 82 | 380 | 10000 | 3.86" | 2.48" |
|       |      | 46007 | \$ 2,4,8 | CFL11/41/PAR20    | Cool White Flood    | 6/24 | 4100 | 82 | 380 | 10000 | 3.86" | 2.48" |
|       |      | 46008 | \$ 2,4,8 | CFL11/50/PAR20    | Natural White Flood | 6/24 | 5000 | 82 | 380 | 10000 | 3.86" | 2.48" |
| R20   | GU24 | 46542 | \$ 2,4,8 | CFL11/27/R20/GU24 | Warm White Flood    | 6/24 | 2700 | 82 | 340 | 10000 | 4.02" | 2.50" |

## WATTS

Indicates the power consumed by the lamp during operation.

## FOOTNOTES & SYMBOLS

Related footnotes can be found on page 73.

## DESCRIPTION

Bulb finish and other important information.

## LUMENS

Represents average light output.

## PRODUCT NUMBER

Use this number when placing an order.

## CRI

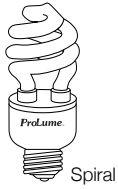
An international scale from 0 to 100 that indicates the relative color rendering value of a light source. The color rendering index expresses the degree to which colors will look "natural" under a given light source.

## MOD

Indicates maximum overall diameter in inches.

# COMPACT FLUORESCENT LAMPS

Self-Ballasted

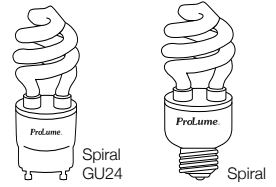


| Bulb                           | Base  | Product Number | Footnotes  | Product Code    | Description            | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL   | MOD   |
|--------------------------------|-------|----------------|------------|-----------------|------------------------|-----------|-------------|-----|--------|-----------|-------|-------|
| <b>ProLume CFL Bare Spiral</b> |       |                |            |                 |                        |           |             |     |        |           |       |       |
| <b>5 WATT</b>                  |       |                |            |                 |                        |           |             |     |        |           |       |       |
| T2                             | Cand. | 45011          | \$,1,3,4   | CFL5/27/E12     | Warm White             | 10/50     | 2700        | 82  | 250    | 10000     | 3.50" | 1.38" |
|                                |       | 45015          | X \$ 1,3,4 | CFL5/35/E12     | White                  | 10/50     | 3500        | 82  | 250    | 10000     | 3.50" | 1.38" |
|                                |       | 45017          | X \$ 1,3,4 | CFL5/41/E12     | Cool White             | 10/50     | 4100        | 82  | 250    | 10000     | 3.50" | 1.38" |
|                                |       | 45019          | X \$ 1,3,4 | CFL5/50/E12     | Natural White          | 10/50     | 5000        | 82  | 250    | 10000     | 3.50" | 1.38" |
|                                | Med.  | 45010          | \$ 1,3,4   | CFL5/27         | Warm White             | 10/50     | 2700        | 82  | 250    | 10000     | 3.56" | 1.38" |
|                                |       | 46600          | X \$ 1,3,4 | CFL5/27/FS      | Warm White Full Spiral | 10/50     | 2700        | 82  | 300    | 12000     | 2.98" | 1.93" |
|                                |       | 45014          | X \$ 1,3,4 | CFL5/35         | White                  | 10/50     | 3500        | 82  | 250    | 10000     | 3.56" | 1.38" |
|                                |       | 45016          | \$ 1,3,4   | CFL5/41         | Cool White             | 10/50     | 4100        | 82  | 250    | 10000     | 3.56" | 1.38" |
|                                |       | 45018          | \$ 1,3,4   | CFL5/50         | Natural White          | 10/50     | 5000        | 82  | 250    | 10000     | 3.56" | 1.38" |
|                                |       | <b>9 WATT</b>  |            |                 |                        |           |             |     |        |           |       |       |
| T2                             | Cand. | 45031          | \$ 1,3,4   | CFL9/27/E12     | Warm White             | 10/50     | 2700        | 82  | 500    | 10000     | 4.00" | 1.57" |
|                                |       | 45035          | X \$ 1,3,4 | CFL9/35/E12     | White                  | 10/50     | 3500        | 82  | 500    | 10000     | 4.00" | 1.57" |
|                                |       | 45037          | X \$ 1,3,4 | CFL9/41/E12     | Cool White             | 10/50     | 4100        | 82  | 500    | 10000     | 4.00" | 1.57" |
|                                |       | 45039          | X \$ 1,3,4 | CFL9/50/E12     | Natural White          | 10/50     | 5000        | 82  | 500    | 10000     | 4.00" | 1.57" |
|                                | Med.  | 45030          | \$ 1,3,4   | CFL9/27         | Warm White             | 10/50     | 2700        | 82  | 500    | 10000     | 4.06" | 1.57" |
|                                |       | 46605          | X \$ 1,3,4 | CFL9/27/FS      | Warm White Full Spiral | 10/50     | 2700        | 82  | 500    | 12000     | 3.41" | 1.93" |
|                                |       | 45034          | \$ 1,3,4   | CFL9/35         | White                  | 10/50     | 3500        | 82  | 500    | 10000     | 4.06" | 1.57" |
|                                |       | 45036          | \$ 1,3,4   | CFL9/41         | Cool White             | 10/50     | 4100        | 82  | 500    | 10000     | 4.06" | 1.57" |
|                                |       | 45038          | X \$ 1,3,4 | CFL9/50         | Natural White          | 10/50     | 5000        | 82  | 500    | 10000     | 4.06" | 1.57" |
|                                |       | <b>11 WATT</b> |            |                 |                        |           |             |     |        |           |       |       |
| T3                             | Med.  | 109240         | \$ 1,3,4   | CFL11/27        | Warm White             | 10/50     | 2700        | 82  | 700    | 12000     | 4.29" | 1.85" |
|                                |       | 109242         | \$ 1,3,4   | CFL11/41        | Cool White             | 10/50     | 4100        | 82  | 700    | 12000     | 4.29" | 1.85" |
|                                |       | 109244         | \$ 1,3,4   | CFL11/50        | Natural White          | 10/50     | 5000        | 82  | 700    | 12000     | 4.29" | 1.85" |
|                                |       | 109224         | \$ 1,3,4   | CFL11/BLU       | Blue                   | 10/50     | -           | -   | -      | 8000      | 4.29" | 1.85" |
|                                |       | 109226         | X \$ 1,3,4 | CFL11/GRN       | Green                  | 10/50     | -           | -   | -      | 8000      | 4.29" | 1.85" |
|                                |       | 109220         | \$ 1,3,4   | CFL11/RED       | Red                    | 10/50     | -           | -   | -      | 8000      | 4.29" | 1.85" |
|                                |       | 109222         | \$ 1,3,4   | CFL11/YEL       | Yellow                 | 10/50     | -           | -   | -      | 8000      | 4.29" | 1.85" |
| <b>13 WATT</b>                 |       |                |            |                 |                        |           |             |     |        |           |       |       |
| T2                             | Cand. | 45052          | \$ 1,3,4   | CFL13/27/T2/E12 | Warm White             | 10/50     | 2700        | 82  | 900    | 10000     | 4.19" | 1.81" |
|                                |       | 45055          | \$ 1,3,4   | CFL13/35/T2/E12 | White                  | 10/50     | 3500        | 82  | 900    | 10000     | 4.19" | 1.81" |
|                                |       | 45057          | \$ 1,3,4   | CFL13/41/T2/E12 | Cool White             | 10/50     | 4100        | 82  | 850    | 10000     | 4.19" | 1.81" |
|                                |       | 45059          | \$ 1,3,4   | CFL13/50/T2/E12 | Natural White          | 10/50     | 5000        | 82  | 900    | 10000     | 4.19" | 1.81" |
|                                | Med.  | 45049          | \$ 1,3,4   | CFL13/27/T2     | Warm White             | 10/50     | 2700        | 82  | 900    | 12000     | 4.19" | 1.81" |
|                                |       | 45071          | \$ 1,3,4   | CFL13/27/T2/4PK | Warm White 4-Pack      | 20/60     | 2700        | 82  | 900    | 12000     | 4.19" | 1.81" |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.

# COMPACT FLUORESCENT LAMPS

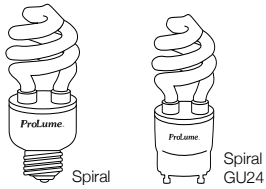
## Self-Ballasted



| Bulb                                     | Base     | Product Number | Footnotes         | Product Code        | Description            | Pkg. Qty. | Color Temp. | CRI   | Lumens                | Avg. Life | MOL   | MOD   |
|--|----------|----------------|-------------------|---------------------|------------------------|-----------|-------------|-------|-----------------------|-----------|-------|-------|
| <b>ProLume CFL Bare Spiral continued</b> |          |                |                   |                     |                        |           |             |       |                       |           |       |       |
| <b>13 WATT continued</b>                 |          |                |                   |                     |                        |           |             |       |                       |           |       |       |
| T2                                       | Med.     | 46610          | \$ 1,3,4          | CFL13/27/FS         | Warm White Full Spiral | 10/50     | 2700        | 82    | 840                   | 12000     | 3.84" | 1.93" |
|  |          | 45054          | \$ 1,3,4          | CFL13/35/T2         | White                  | 10/50     | 3500        | 82    | 900                   | 10000     | 4.19" | 1.81" |
|  |          | 45056          | \$ 1,3,4          | CFL13/41/T2         | Cool White             | 10/50     | 4100        | 82    | 850                   | 10000     | 4.19" | 1.81" |
|  |          | 45073          | \$ 1,3,4          | CFL13/41/T2/4PK     | Cool White 4-Pack      | 20/60     | 4100        | 82    | 850                   | 10000     | 4.19" | 1.81" |
|  |          | 45058          | \$ 1,3,4          | CFL13/50/T2         | Natural White          | 10/50     | 5000        | 82    | 900                   | 10000     | 4.19" | 1.81" |
|  | GU24     | 46506          | \$ 1,3,4          | CFL13/27/GU24       | Warm White             | 10/50     | 2700        | 82    | 800                   | 10000     | 3.63" | 1.81" |
|  |          | 46525          | \$ 1,3,4          | CFL13/35/GU24       | White                  | 10/50     | 3500        | 82    | 800                   | 10000     | 3.63" | 1.81" |
|  |          | 46526          | \$ 1,3,4          | CFL13/41/GU24       | Cool White             | 10/50     | 4100        | 82    | 800                   | 10000     | 3.63" | 1.81" |
|  |          | 46527          | \$ 1,3,4          | CFL13/50/GU24       | Natural White          | 10/50     | 5000        | 82    | 800                   | 10000     | 3.63" | 1.81" |
|  |          | T3             | Med.              | 45101               | \$ 1,3,4               | CFL13/27  | Warm White  | 10/50 | 2700                  | 82        | 900   | 10000 |
| 45103                                    | \$ 1,3,4 |                |                   | CFL13/35            | White                  | 10/50     | 3500        | 82    | 900                   | 10000     | 4.41" | 1.97" |
| 45104                                    | \$ 1,3,4 |                |                   | CFL13/41            | Cool White             | 10/50     | 4100        | 82    | 900                   | 10000     | 4.41" | 1.97" |
| 45105                                    | \$ 1,3,4 |                |                   | CFL13/50            | Natural White          | 10/50     | 5000        | 82    | 900                   | 10000     | 4.41" | 1.97" |
| 45107                                    | \$ 1,3,4 |                |                   | CFL13/65            | Daylight               | 10/50     | 6500        | 82    | 850                   | 10000     | 4.41" | 1.97" |
| GU24                                     | 46544    | \$ 3,5,6       | CFL13/27/GU24/DIM | Warm White Dimmable | 10/50                  | 2700      | 82          | 800   | 10000                 | 4.00"     | 1.81" |       |
| <b>13/20/25 WATT</b>                     |          |                |                   |                     |                        |           |             |       |                       |           |       |       |
| T3                                       | Med.     | 45720          | \$ 4,5,8          | CFL25/27/3WAY       | Warm White 3-Way       | 10/50     | 2700        | 82    | 900/<br>1200/<br>1600 | 8000      | 6.13" | 2.36" |
|  |          | 45721          | \$ 4,5,8          | CFL25/41/3WAY       | Cool White 3-Way       | 10/50     | 4100        | 82    | 900/<br>1200/<br>1600 | 8000      | 6.13" | 2.36" |
| <b>15 WATT</b>                           |          |                |                   |                     |                        |           |             |       |                       |           |       |       |
| T3                                       | Med.     | 109252         | \$ 4,5,8          | CFL15/27            | Warm White             | 10/50     | 2700        | 82    | 950                   | 10000     | 4.94" | 1.85" |
|  |          | 109330         | \$ 4,5,8          | CFL15/35            | White                  | 10/50     | 3500        | 82    | 950                   | 10000     | 4.94" | 1.85" |
|  |          | 109261         | \$ 4,5,8          | CFL15/41            | Cool White             | 10/50     | 4100        | 82    | 950                   | 10000     | 4.94" | 1.85" |
|  |          | 109272         | \$ 4,5,8          | CFL15/50            | Natural White          | 10/50     | 5000        | 82    | 950                   | 10000     | 4.94" | 1.85" |
|  |          | 109270         | \$ 4,5,8          | CFL15/BLB           | Blacklight-Blue        | 1/20      | -           | -     | -                     | 12000     | 4.94" | 1.85" |
|  |          | 109288         | \$ 4,5,8          | CFL15/YEL           | Yellow                 | 1/50      | -           | -     | -                     | 12000     | 4.94" | 1.85" |
|  |          | 46330          | \$ 1,3,6          | CFL15/27/DIM        | Warm White Dimmable    | 10/50     | 2700        | 82    | 900                   | 10000     | 4.92" | 1.81" |
| <b>18 WATT</b>                           |          |                |                   |                     |                        |           |             |       |                       |           |       |       |
| T2                                       | Med.     | 45062          | \$ 1,3,4          | CFL18/27/T2         | Warm White             | 10/50     | 2700        | 82    | 1100                  | 10000     | 4.56" | 2.13" |
|  |          | 45064          | \$ 1,3,4          | CFL18/35/T2         | White                  | 10/50     | 3500        | 82    | 1100                  | 10000     | 4.56" | 2.13" |
|  |          | 45065          | \$ 1,3,4          | CFL18/41/T2         | Cool White             | 10/50     | 4100        | 82    | 1100                  | 10000     | 4.56" | 2.13" |
|  |          | 45066          | \$ 1,3,4          | CFL18/50/T2         | Natural White          | 10/50     | 5000        | 82    | 1100                  | 10000     | 4.56" | 2.13" |
|  | GU24     | 46512          | \$ 1,3,4          | CFL18/27/GU24       | Warm White             | 10/50     | 2700        | 82    | 1200                  | 10000     | 3.90" | 2.13" |
|  |          | 46519          | \$ 1,3,4          | CFL18/35/GU24       | White                  | 10/50     | 3500        | 82    | 1200                  | 10000     | 3.90" | 2.13" |
|  |          | 46520          | \$ 1,3,4          | CFL18/41/GU24       | Cool White             | 10/50     | 4100        | 82    | 1200                  | 10000     | 3.90" | 2.13" |
|  |          | 46521          | \$ 1,3,4          | CFL18/50/GU24       | Natural White          | 10/50     | 5000        | 82    | 1200                  | 10000     | 3.90" | 2.13" |

# COMPACT FLUORESCENT LAMPS

Self-Ballasted

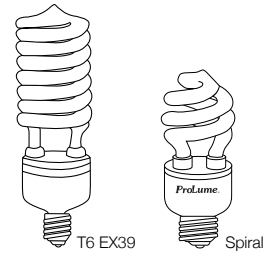


| Bulb                                     | Base | Product Number | Footnotes     | Product Code      | Description         | Pkg. Qty. | Color Temp. | CRI  | Lumens | Avg. Life | MOL   | MOD   |
|--|------|----------------|---------------|-------------------|---------------------|-----------|-------------|------|--------|-----------|-------|-------|
| <b>ProLume CFL Bare Spiral continued</b> |      |                |               |                   |                     |           |             |      |        |           |       |       |
| <b>18 WATT continued</b>                 |      |                |               |                   |                     |           |             |      |        |           |       |       |
| T3                                       | Med. | 45120          | \$ 1,3,4      | CFL18/27          | Warm White          | 10/50     | 2700        | 82   | 1200   | 12000     | 5.24" | 2.05" |
|  |      | 45122          | \$ 1,3,4      | CFL18/35          | White               | 10/50     | 3500        | 82   | 1200   | 12000     | 5.24" | 2.05" |
|  |      | 45123          | \$ 1,3,4      | CFL18/41          | Cool White          | 10/50     | 4100        | 82   | 1200   | 12000     | 5.24" | 2.05" |
|  |      | 45124          | \$ 1,3,4      | CFL18/50          | Natural White       | 10/50     | 5000        | 82   | 1200   | 12000     | 5.24" | 2.05" |
|  | GU24 | 46546          | \$ 3,5,6      | CFL18/27/GU24/DIM | Warm White Dimmable | 10/50     | 2700        | 82   | 1200   | 10000     | 4.40" | 2.05" |
| <b>20 WATT</b>                           |      |                |               |                   |                     |           |             |      |        |           |       |       |
| T3                                       | Med. | 109254         | \$ 1,3,4      | CFL20/27          | Warm White          | 10/50     | 2700        | 82   | 1250   | 12000     | 5.25" | 2.05" |
|  |      | 109263         | \$ 1,3,4      | CFL20/41          | Cool White          | 10/50     | 4100        | 82   | 1250   | 12000     | 5.25" | 2.05" |
|  |      | 109274         | \$ 1,3,4      | CFL20/50          | Natural White       | 10/50     | 5000        | 82   | 1250   | 12000     | 5.25" | 2.05" |
| <b>23 WATT</b>                           |      |                |               |                   |                     |           |             |      |        |           |       |       |
| T2                                       | Med. | 45075          | \$ 1,3,4      | CFL23/27/T2       | Warm White          | 10/50     | 2700        | 82   | 1600   | 10000     | 4.92" | 2.13" |
|  |      | 46620          | X \$ 1,3,4    | CFL23/27/FS       | Warm White          | 10/50     | 2700        | 82   | 1600   | 12000     | 4.65" | 2.28" |
|  |      | 45077          | \$ 1,3,4      | CFL23/41/T2       | Cool White          | 10/50     | 4100        | 82   | 1600   | 10000     | 4.92" | 2.13" |
|  |      | 45079          | \$ 1,3,4      | CFL23/50/T2       | Natural White       | 10/50     | 5000        | 82   | 1600   | 10000     | 4.92" | 2.13" |
|  | GU24 | 46518          | \$ 1,3,4      | CFL23/27/GU24     | Warm White          | 10/50     | 2700        | 82   | 1600   | 10000     | 4.41" | 2.13" |
| 46522                                    |      | \$ 1,3,4       | CFL23/35/GU24 | White             | 10/50               | 3500      | 82          | 1600 | 10000  | 4.41"     | 2.13" |       |
| 46523                                    |      | \$ 1,3,4       | CFL23/41/GU24 | Cool White        | 10/50               | 4100      | 82          | 1600 | 10000  | 4.41"     | 2.13" |       |
| 46524                                    |      | \$ 1,3,4       | CFL23/50/GU24 | Natural White     | 10/50               | 5000      | 82          | 1600 | 10000  | 4.41"     | 2.13" |       |
| T3                                       | Med. | 45250          | \$ 1,3,4      | CFL23/27          | Warm White          | 10/50     | 2700        | 82   | 1600   | 10000     | 5.04" | 2.05" |
|  |      | 46334          | \$ 4,5,6,8    | CFL23/27/DIM      | Warm White Dimmable | 10/50     | 2700        | 82   | 1600   | 10000     | 5.59" | 2.13" |
|  |      | 45252          | \$ 1,3,4      | CFL23/35          | White               | 10/50     | 3500        | 82   | 1600   | 10000     | 5.04" | 2.05" |
|  |      | 45253          | \$ 1,3,4      | CFL23/41          | Cool White          | 10/50     | 4100        | 82   | 1600   | 10000     | 5.04" | 2.05" |
|  |      | 45254          | \$ 1,3,4      | CFL23/50          | Natural White       | 10/50     | 5000        | 82   | 1600   | 10000     | 5.04" | 2.05" |
|  | GU24 | 46548          | \$ 3,5,6      | CFL23/27/GU24/DIM | Warm White Dimmable | 10/50     | 2700        | 82   | 1600   | 10000     | 4.73" | 2.36" |
| <b>26 WATT</b>                           |      |                |               |                   |                     |           |             |      |        |           |       |       |
| T3                                       | GU24 | 46528          | \$ 1,3,4      | CFL26/27/GU24     | Warm White          | 10/50     | 2700        | 82   | 1750   | 10000     | 5.20" | 2.13" |
|  |      | 46531          | \$ 1,3,4      | CFL26/35/GU24     | White               | 10/50     | 3500        | 82   | 1750   | 10000     | 5.20" | 2.13" |
|  |      | 46529          | \$ 1,3,4      | CFL26/41/GU24     | Cool White          | 10/50     | 4100        | 82   | 1750   | 10000     | 5.20" | 2.13" |
|  |      | 46530          | \$ 1,3,4      | CFL26/50/GU24     | Natural White       | 10/50     | 5000        | 82   | 1750   | 10000     | 5.20" | 2.13" |
| <b>27 WATT</b>                           |      |                |               |                   |                     |           |             |      |        |           |       |       |
| T3                                       | Med. | 109310         | \$ 3,4,5      | CFL27/27          | Warm White          | 10/50     | 2700        | 82   | 1900   | 10000     | 5.44" | 2.44" |
|  |      | 45255          | \$ 3,4,5      | CFL27/35          | White               | 10/50     | 3500        | 82   | 1850   | 10000     | 5.44" | 2.44" |
|  |      | 109312         | \$ 3,4,5      | CFL27/41          | Cool White          | 10/50     | 4100        | 82   | 1850   | 10000     | 5.44" | 2.44" |
|  |      | 109314         | \$ 3,4,5      | CFL27/50          | Natural White       | 10/50     | 5000        | 82   | 1750   | 10000     | 5.44" | 2.44" |

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# COMPACT FLUORESCENT LAMPS

## Self-Ballasted

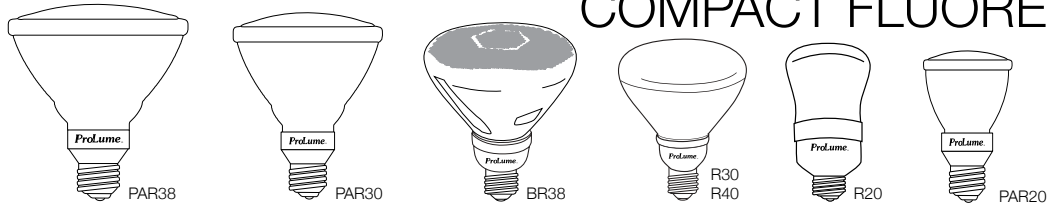


| Bulb                                     | Base | Product Number | Footnotes  | Product Code       | Description        | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL    | MOD   |
|--|------|----------------|------------|--------------------|--------------------|-----------|-------------|-----|--------|-----------|--------|-------|
| <b>ProLume CFL Bare Spiral continued</b> |      |                |            |                    |                    |           |             |     |        |           |        |       |
| <b>32 WATT</b>                           |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T3                                       | Med. | 109316         | \$ 4,5,8   | CFL32/27           | Warm White         | 10/50     | 2700        | 82  | 2250   | 8000      | 5.56"  | 2.76" |
|  |      | 109318         | \$ 4,5,8   | CFL32/41           | Cool White         | 10/50     | 4100        | 82  | 2200   | 8000      | 5.56"  | 2.76" |
|  |      | 109306         | \$ 4,5,8   | CFL32/50           | Natural White      | 10/50     | 5000        | 82  | 2200   | 8000      | 5.56"  | 2.76" |
| <b>42 WATT</b>                           |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T3                                       | Med. | 109328         | \$ 4,5,8   | CFL42/27           | Warm White         | 6/24      | 2700        | 82  | 2900   | 12000     | 7.06"  | 2.83" |
|  |      | 109336         | \$ 4,5,8   | CFL42/41           | Cool White         | 6/24      | 4100        | 82  | 2800   | 12000     | 7.06"  | 2.83" |
|  |      | 109338         | \$ 4,5,8   | CFL42/50           | Natural White      | 6/24      | 5000        | 82  | 2800   | 12000     | 7.06"  | 2.83" |
| <b>65 WATT</b>                           |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T5                                       | Med. | 45600          | \$ 4,5,7   | CFL65/27           | Warm White         | 1/6       | 2700        | 82  | 4300   | 10000     | 9.50"  | 3.54" |
|  |      | 45604          | \$ 4,5,7   | CFL65/50           | Natural White      | 1/6       | 5000        | 82  | 4300   | 10000     | 9.50"  | 3.54" |
| <b>85 WATT</b>                           |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T5                                       | Med. | 45606          | \$ 4,5,7   | CFL85/27           | Warm White         | 1/6       | 2700        | 82  | 5700   | 10000     | 10.00" | 4.02" |
|  |      | 45610          | \$ 4,5,7   | CFL85/50           | Natural White      | 1/6       | 5000        | 82  | 5700   | 10000     | 10.00" | 4.02" |
|  | Mog. | 45500          | \$ 4,5,7   | CFL85/50/E39       | Natural White      | 1/6       | 5000        | 82  | 5700   | 10000     | 10.50" | 4.02" |
| <b>105 WATT</b>                          |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T5                                       | Med. | 45618          | \$ 4,5,7   | CFL105/50          | Natural White      | 1/6       | 5000        | 82  | 7000   | 10000     | 10.75" | 4.02" |
|  |      | 45502          | \$ 4,5,7,9 | CFL105/50/277V     | Natural White 277V | 1/6       | 5000        | 82  | 7000   | 10000     | 10.75" | 4.02" |
|  | Mog. | 45614          | \$ 4,5,7   | CFL105/50/E39      | Natural White      | 1/6       | 5000        | 82  | 7000   | 10000     | 11.25" | 4.02" |
|  |      | 45504          | \$ 4,5,7,9 | CFL105/50/E39/277V | Natural White 277V | 1/6       | 5000        | 82  | 7000   | 10000     | 11.25" | 4.02" |
| <b>150 WATT</b>                          |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T6                                       | EX39 | 47000          | \$ 4,5,7   | CFL150/50/EX39     | Natural White      | 1/6       | 5000        | 82  | 8800   | 10000     | 13.03" | 4.72" |
| <b>180 WATT</b>                          |      |                |            |                    |                    |           |             |     |        |           |        |       |
| T6                                       | EX39 | 47001          | \$ 4,5,7   | CFL180/50/EX39     | Natural White      | 1/6       | 5000        | 82  | 11100  | 10000     | 14.33" | 4.72" |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.

# COMPACT FLUORESCENT LAMPS

Self-Ballasted

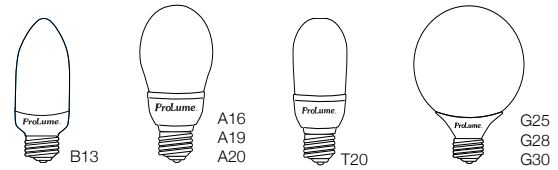


| Bulb                         | Base | Product Number | Footnotes | Product Code       | Description               | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL   | MOD   |
|------------------------------|------|----------------|-----------|--------------------|---------------------------|-----------|-------------|-----|--------|-----------|-------|-------|
| <b>ProLume CFL Reflector</b> |      |                |           |                    |                           |           |             |     |        |           |       |       |
| <b>11 WATT</b>               |      |                |           |                    |                           |           |             |     |        |           |       |       |
| PAR20                        | Med. | 46005          | \$ 2,4,8  | CFL11/27/PAR20     | Warm White Flood          | 6/24      | 2700        | 82  | 380    | 10000     | 3.86" | 2.48" |
|                              |      | 46006          | \$ 2,4,8  | CFL11/35/PAR20     | White Flood               | 6/24      | 3500        | 82  | 380    | 10000     | 3.86" | 2.48" |
|                              |      | 46007          | \$ 2,4,8  | CFL11/41/PAR20     | Cool White Flood          | 6/24      | 4100        | 82  | 380    | 10000     | 3.86" | 2.48" |
|                              |      | 46008          | \$ 2,4,8  | CFL11/50/PAR20     | Natural White Flood       | 6/24      | 5000        | 82  | 380    | 10000     | 3.86" | 2.48" |
| R20                          | GU24 | 46542          | \$ 2,4,8  | CFL11/27/R20/GU24  | Warm White Flood          | 6/24      | 2700        | 82  | 340    | 10000     | 4.02" | 2.50" |
| <b>14 WATT</b>               |      |                |           |                    |                           |           |             |     |        |           |       |       |
| R20                          | Med. | 46011          | \$ 4,5,8  | CFL14/30/R20       | Soft White Flood          | 6/24      | 3000        | 82  | 500    | 8000      | 4.94" | 2.52" |
|                              |      | 46014          | \$ 4,5,8  | CFL14/50/R20       | Natural White Flood       | 6/24      | 5000        | 82  | 500    | 8000      | 4.94" | 2.52" |
| <b>15 WATT</b>               |      |                |           |                    |                           |           |             |     |        |           |       |       |
| PAR30                        | Med. | 46550          | \$ 2,6,8  | CFL15/27/PAR30/DIM | Warm White Dimmable Flood | 6/24      | 2700        | 82  | 700    | 10000     | 4.60" | 3.74" |
|                              |      | 46001          | \$ 2,4,8  | CFL15/27/PAR30     | Warm White Flood          | 6/24      | 2700        | 82  | 750    | 10000     | 4.60" | 3.74" |
|                              |      | 46002          | \$ 2,4,8  | CFL15/35/PAR30     | White Flood               | 6/24      | 3500        | 82  | 750    | 10000     | 4.60" | 3.74" |
|                              |      | 46003          | \$ 2,4,8  | CFL15/41/PAR30     | Cool White Flood          | 6/24      | 4100        | 82  | 750    | 10000     | 4.60" | 3.74" |
|                              |      | 46004          | \$ 2,4,8  | CFL15/50/PAR30     | Natural White Flood       | 6/24      | 5000        | 82  | 750    | 10000     | 4.60" | 3.74" |
| R30                          | Med. | 46328          | \$ 5,6,8  | CFL15/27/R30/DIM   | Warm White Dimmable Flood | 6/24      | 2700        | 82  | 680    | 8000      | 6.01" | 3.74" |
|                              |      | 109056         | X \$ 1,4  | CFL15/BLU/R30      | Blue Flood                | 6/24      | -           | 82  | 720    | 8000      | 5.10" | 3.78" |
|                              |      | 109058         | X \$ 1,4  | CFL15/GRN/R30      | Green Flood               | 6/24      | -           | 82  | 720    | 8000      | 5.10" | 3.78" |
|                              |      | 109054         | X \$ 1,4  | CFL15/PNK/R30      | Pink Flood                | 6/24      | -           | 82  | 720    | 8000      | 5.10" | 3.78" |
|                              |      | 109062         | X \$ 1,4  | CFL15/YEL/R30      | Yellow Flood              | 6/24      | -           | 82  | 720    | 8000      | 5.10" | 3.78" |
|                              | GU24 | 46538          | \$ 1,4,8  | CFL15/27/R30/GU24  | Warm White                | 6/24      | 2700        | 82  | 750    | 10000     | 4.76" | 3.74" |
| <b>16 WATT</b>               |      |                |           |                    |                           |           |             |     |        |           |       |       |
| R30                          | Med. | 46101          | \$ 4,5,8  | CFL16/30/R30/ES    | Soft White, Energy Saver  | 6/24      | 3000        | 82  | 750    | 10000     | 5.60" | 3.78" |
|                              |      | 46104          | \$ 4,5,8  | CFL16/41/R30       | Cool White Flood          | 6/24      | 4100        | 82  | 750    | 10000     | 5.60" | 3.78" |
|                              |      | 46105          | \$ 4,5,8  | CFL16/50/R30       | Natural White Flood       | 6/24      | 5000        | 82  | 750    | 10000     | 5.60" | 3.78" |
| <b>23 WATT</b>               |      |                |           |                    |                           |           |             |     |        |           |       |       |
| BR38                         | Med. | 109216         | \$ 2,4,8  | CFL23/30/BR38      | Soft White Flood          | 6/24      | 3000        | 82  | 1300   | 10000     | 6.40" | 4.72" |
| PAR38                        | Med. | 46201          | \$ 2,4,8  | CFL23/27/PAR38     | Warm White Flood          | 6/24      | 2700        | 82  | 1100   | 10000     | 5.06" | 4.76" |
|                              |      | 46202          | \$ 2,4,8  | CFL23/35/PAR38     | White Flood               | 6/24      | 3500        | 82  | 1100   | 10000     | 5.06" | 4.76" |
|                              |      | 46203          | \$ 2,4,8  | CFL23/41/PAR38     | Cool White Flood          | 6/24      | 4100        | 82  | 1100   | 10000     | 5.06" | 4.76" |
|                              |      | 46204          | \$ 2,4,8  | CFL23/50/PAR38     | Natural White Flood       | 6/24      | 5000        | 82  | 1100   | 10000     | 5.06" | 4.76" |
| R40                          | Med. | 46329          | \$ 5,6,8  | CFL23/27/R40/DIM   | Warm White Dimmable Flood | 6/24      | 2700        | 82  | 1090   | 10000     | 6.97" | 5.00" |
|                              |      | 46210          | \$ 4,5,8  | CFL23/27/R40       | Warm White Flood          | 6/24      | 2700        | 82  | 1090   | 10000     | 6.50" | 5.00" |
|                              |      | 109286         | \$ 4,5,8  | CFL23/30/R40       | Soft White Flood          | 6/24      | 3000        | 82  | 1090   | 10000     | 6.50" | 5.00" |
|                              |      | 46206          | \$ 4,5,8  | CFL23/50/R40       | Natural White Flood       | 6/24      | 5000        | 82  | 1090   | 10000     | 6.50" | 5.00" |
|                              |      | 46208          | \$ 4,5,8  | CFL23/PB/R40       | Pool Bright Flood         | 6/24      | 6500        | 82  | 1000*  | 10000     | 6.50" | 5.00" |

\*Scotopic Lumens  
Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.

# COMPACT FLUORESCENT LAMPS

## Self-Ballasted



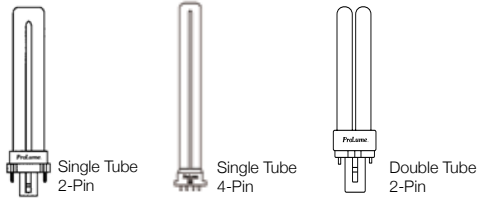
| Bulb                          | Base  | Product Number | Footnotes  | Product Code      | Description   | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL   | MOD   |
|-------------------------------|-------|----------------|------------|-------------------|---------------|-----------|-------------|-----|--------|-----------|-------|-------|
| <b>ProLume CFL Decorative</b> |       |                |            |                   |               |           |             |     |        |           |       |       |
| <b>5 WATT</b>                 |       |                |            |                   |               |           |             |     |        |           |       |       |
| A16                           | Med.  | 45730          | X \$ 1,3,4 | CFL5/27/A16       | Warm White    | 10/50     | 2700        | 82  | 250    | 8000      | 4.07" | 2.13" |
|                               |       | 45732          | X \$ 1,3,4 | CFL5/41/A16       | Cool White    | 10/50     | 4100        | 82  | 250    | 8000      | 4.07" | 2.13" |
| B13                           | Med.  | 45761          | X \$ 1,4,8 | CFL5/30/B13       | Soft White    | 10/50     | 3000        | 82  | 200    | 8000      | 4.57" | 1.57" |
|                               | Cand. | 45762          | X \$ 1,4,8 | CFL5/30/B13/E12   | Soft White    | 10/50     | 3000        | 82  | 200    | 8000      | 3.86" | 1.57" |
| <b>9 WATT</b>                 |       |                |            |                   |               |           |             |     |        |           |       |       |
| A16                           | Med.  | 45734          | \$ 1,3,4   | CFL9/27/A16       | Warm White    | 10/50     | 2700        | 82  | 470    | 8000      | 4.50" | 2.20" |
| B13                           | Med.  | 45763          | \$ 1,4,8   | CFL9/30/B13       | Soft White    | 10/50     | 3000        | 82  | 470    | 8000      | 4.92" | 1.61" |
|                               | Cand. | 45764          | \$ 1,4,8   | CFL9/30/B13/E12   | Soft White    | 10/50     | 3000        | 82  | 470    | 8000      | 4.43" | 1.61" |
| G25                           | Med.  | 45703          | † \$ 1,3,4 | CFL9/27/G25/ES    | Warm White    | 6/24      | 2700        | 82  | 500    | 10000     | 4.33" | 3.11" |
|                               |       | 45705          | \$ 1,3,4   | CFL9/50/G25       | Natural White | 6/24      | 5000        | 82  | 500    | 10000     | 4.33" | 3.11" |
| <b>14 WATT</b>                |       |                |            |                   |               |           |             |     |        |           |       |       |
| A19                           | Med.  | 45738          | \$ 1,3,4   | CFL14/27/A19      | Warm White    | 10/50     | 2700        | 82  | 800    | 10000     | 4.63" | 2.28" |
|                               |       | 45739          | \$ 1,3,4   | CFL14/35/A19      | White         | 10/50     | 3500        | 82  | 800    | 10000     | 4.63" | 2.28" |
|                               |       | 45740          | \$ 1,3,4   | CFL14/41/A19      | Cool White    | 10/50     | 4100        | 82  | 800    | 10000     | 4.63" | 2.28" |
|                               |       | 45741          | \$ 1,3,4   | CFL14/50/A19      | Natural White | 10/50     | 5000        | 82  | 800    | 10000     | 4.63" | 2.28" |
| T20                           | Med.  | 45755          | X \$ 4,5,8 | CFL14/27/T20      | Warm White    | 6/24      | 2700        | 82  | 800    | 8000      | 5.44" | 2.48" |
|                               |       | 45758          | \$ 4,5,8   | CFL14/50/T20      | Natural White | 6/24      | 5000        | 82  | 800    | 8000      | 5.44" | 2.48" |
| <b>15 WATT</b>                |       |                |            |                   |               |           |             |     |        |           |       |       |
| A19                           | GU24  | 46540          | X \$ 4,5,8 | CFL15/27/A19/GU24 | Warm White    | 6/24      | 2700        | 82  | 800    | 10000     | 4.82" | 2.64" |
| G25                           | GU24  | 46536          | X \$ 1,4,8 | CFL15/27/G25/GU24 | Warm White    | 6/24      | 2700        | 82  | 750    | 10000     | 4.80" | 3.31" |
| G28                           | Med.  | 45713          | \$ 1,3,4   | CFL15/27/G28      | Warm White    | 6/24      | 2700        | 82  | 850    | 10000     | 4.73" | 3.73" |
|                               |       | 45717          | \$ 1,3,4   | CFL15/50/G28      | Natural White | 6/24      | 5000        | 82  | 850    | 10000     | 4.73" | 3.73" |
| <b>16 WATT</b>                |       |                |            |                   |               |           |             |     |        |           |       |       |
| G30                           | Med.  | 45725          | \$ 4,5,8   | CFL16/27/G30      | Warm White    | 6/24      | 2700        | 82  | 900    | 10000     | 5.07" | 3.70" |
|                               |       | 46533          | \$ 4,5,8   | CFL16/50/G30      | Natural White | 6/24      | 5000        | 82  | 900    | 10000     | 5.07" | 3.70" |
| <b>20 WATT</b>                |       |                |            |                   |               |           |             |     |        |           |       |       |
| A20                           | Med.  | 45743          | \$ 1,4,8   | CFL20/27/A20      | Warm White    | 6/24      | 2700        | 82  | 1100   | 8000      | 5.56" | 2.80" |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.



# COMPACT FLUORESCENT LAMPS

Plug-In

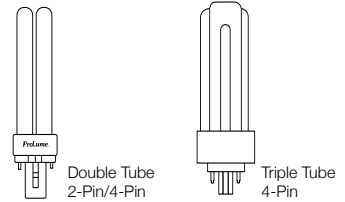


| Bulb  | Base   | Product Number | Footnotes | Product Code   | Description   | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL   | MOD |
|---|--------|----------------|-----------|----------------|---------------|-----------|-------------|-----|--------|-----------|-------|-----|
| <b>ProLume® Single Tube 2-Pin Eco-Shield®</b> |        |                |           |                |               |           |             |     |        |           |       |     |
| <b>5 WATT</b>                                 |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | G23    | 109100         | \$ 10,11  | PL5S/27/ECO    | Warm White    | 1/50      | 2700        | 82  | 250    | 12000     | 4.25" | -   |
|   |        | 109102         | \$ 10,11  | PL5S/41/ECO    | Cool White    | 1/50      | 4100        | 82  | 250    | 12000     | 4.25" | -   |
| <b>7 WATT</b>                                 |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | G23    | 109106         | \$ 11     | PL7S/27/ECO    | Warm White    | 1/50      | 2700        | 82  | 400    | 12000     | 5.43" | -   |
|   |        | 109107         | \$ 11     | PL7S/35/ECO    | White         | 1/50      | 3500        | 82  | 400    | 12000     | 5.43" | -   |
|   |        | 109108         | \$ 11     | PL7S/41/ECO    | Cool White    | 1/50      | 4100        | 82  | 400    | 12000     | 5.43" | -   |
| <b>9 WATT</b>                                 |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | G23    | 109112         | \$ 11     | PL9S/27/ECO    | Warm White    | 1/50      | 2700        | 82  | 600    | 12000     | 6.61" | -   |
|   |        | 109144         | \$ 11     | PL9S/35/ECO    | White         | 1/50      | 3500        | 82  | 600    | 12000     | 6.61" | -   |
|   |        | 109116         | \$ 11     | PL9S/41/ECO    | Cool White    | 1/50      | 4100        | 82  | 600    | 12000     | 6.61" | -   |
|   |        | 109118         | \$ 11     | PL9S/50/ECO    | Natural White | 1/50      | 5000        | 82  | 600    | 12000     | 6.61" | -   |
| <b>13 WATT</b>                                |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | GX23   | 109126         | \$ 11     | PL13S/27/ECO   | Warm White    | 1/50      | 2700        | 82  | 825    | 12000     | 7.20" | -   |
|   |        | 109128         | \$ 11     | PL13S/35/ECO   | White         | 1/50      | 3500        | 82  | 825    | 12000     | 7.20" | -   |
|   |        | 109130         | \$ 11     | PL13S/41/ECO   | Cool White    | 1/50      | 4100        | 82  | 825    | 12000     | 7.20" | -   |
|   |        | 109132         | \$ 11     | PL13S/50/ECO   | Natural White | 1/50      | 5000        | 82  | 825    | 12000     | 7.20" | -   |
| <b>ProLume® Single Tube 4-Pin Eco-Shield®</b> |        |                |           |                |               |           |             |     |        |           |       |     |
| <b>13 WATT</b>                                |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | 2GX7   | 109134         | \$ 12,13  | PL13S/E/27/ECO | Warm White    | 1/50      | 2700        | 82  | 825    | 12000     | 6.30" | -   |
|   |        | 109136         | \$ 12,13  | PL13S/E/35/ECO | White         | 1/50      | 3500        | 82  | 825    | 12000     | 6.30" | -   |
|   |        | 109138         | \$ 12,13  | PL13S/E/41/ECO | Cool White    | 1/50      | 4100        | 82  | 825    | 12000     | 6.30" | -   |
|   |        | 109140         | \$ 12,13  | PL13S/E/50/ECO | Natural White | 1/50      | 5000        | 82  | 825    | 12000     | 6.30" | -   |
| <b>ProLume® Double Tube 2-Pin Eco-Shield®</b> |        |                |           |                |               |           |             |     |        |           |       |     |
| <b>9 WATT</b>                                 |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | G23-2  | 109110         | \$ 11     | PL9D/27/ECO    | Warm White    | 1/50      | 2700        | 82  | 525    | 12000     | 4.25" | -   |
|   |        | 109120         | \$ 11     | PL9D/41/ECO    | Cool White    | 1/50      | 4100        | 82  | 525    | 12000     | 4.25" | -   |
| <b>13 WATT</b>                                |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | GX23-2 | 109146         | \$ 11     | PL13D/27/ECO   | Warm White    | 1/50      | 2700        | 82  | 900    | 12000     | 4.65" | -   |
|   |        | 109148         | \$ 11     | PL13D/35/ECO   | White         | 1/50      | 3500        | 82  | 900    | 12000     | 4.65" | -   |
|   |        | 109150         | \$ 11     | PL13D/41/ECO   | Cool White    | 1/50      | 4100        | 82  | 900    | 12000     | 4.65" | -   |
|   |        | 109149         | \$ 11     | PL13D/50/ECO   | Natural White | 1/50      | 5000        | 82  | 900    | 12000     | 4.65" | -   |
| <b>18 WATT</b>                                |        |                |           |                |               |           |             |     |        |           |       |     |
| T4  | G24d-2 | 109152         | \$ 11     | PL18D/27/ECO   | Warm White    | 1/50      | 2700        | 82  | 1200   | 12000     | 6.02" | -   |
|   |        | 109154         | \$ 11     | PL18D/35/ECO   | White         | 1/50      | 3500        | 82  | 1200   | 12000     | 6.02" | -   |
|   |        | 109156         | \$ 11     | PL18D/41/ECO   | Cool White    | 1/50      | 4100        | 82  | 1200   | 12000     | 6.02" | -   |
|   |        | 109159         | X \$ 11   | PL18D/50/ECO   | Natural White | 1/50      | 5000        | 82  | 1200   | 12000     | 6.02" | -   |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.

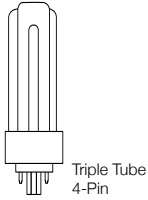
# COMPACT FLUORESCENT LAMPS

## Plug-In



| Bulb  | Base    | Product Number | Footnotes  | Product Code   | Description                | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL   | MOD |
|---|---------|----------------|------------|----------------|----------------------------|-----------|-------------|-----|--------|-----------|-------|-----|
| <b>ProLume Double Tube 2-Pin continued</b>              |         |                |            |                |                            |           |             |     |        |           |       |     |
| <b>22 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T5  | GX32d-2 | 109862         | \$ 11      | PL22D/28       | Warm White 15mm Cluster    | 1/50      | 2800        | 82  | 1200   | 10000     | 6.15" | -   |
|   |         | 109864         | \$ 11      | PL22D/50       | Natural White 15mm Cluster | 1/50      | 5000        | 82  | 1200   | 10000     | 6.15" | -   |
| <b>26 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T5  | G24d-3  | 109158         | \$ 11      | PL26D/27/ECO   | Warm White                 | 1/50      | 2700        | 82  | 1800   | 12000     | 6.77" | -   |
|   |         | 109160         | \$ 11      | PL26D/35/ECO   | White                      | 1/50      | 3500        | 82  | 1800   | 12000     | 6.77" | -   |
|   |         | 109162         | \$ 11      | PL26D/41/ECO   | Cool White                 | 1/50      | 4100        | 82  | 1800   | 12000     | 6.77" | -   |
|   |         | 109163         | \$ 11      | PL26D/50/ECO   | Natural White              | 1/50      | 5000        | 82  | 1800   | 12000     | 6.77" | -   |
| <b>28 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T5  | GX32d-3 | 109870         | \$ 11      | PL28D/28       | Warm White 15mm Cluster    | 1/50      | 2800        | 82  | 1800   | 12000     | 6.60" | -   |
|   |         | 109868         | \$ 11      | PL28D/50       | Natural White 15mm Cluster | 1/50      | 5000        | 82  | 1800   | 12000     | 6.60" | -   |
| <b>ProLume Double Tube 4-Pin Electronic Eco-Shield®</b> |         |                |            |                |                            |           |             |     |        |           |       |     |
| <b>13 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T4  | G24q-1  | 109037         | \$ 12,13   | PL13D/E/27/ECO | Warm White                 | 1/50      | 2700        | 82  | 900    | 15000     | 5.16" | -   |
|   |         | 109035         | \$ 12,13   | PL13D/E/30/ECO | Soft White                 | 1/50      | 3000        | 82  | 900    | 15000     | 5.16" | -   |
|   |         | 109038         | \$ 12,13   | PL13D/E/35/ECO | White                      | 1/50      | 3500        | 82  | 900    | 15000     | 5.16" | -   |
|   |         | 109039         | \$ 12,13   | PL13D/E/41/ECO | Cool White                 | 1/50      | 4100        | 82  | 900    | 15000     | 5.16" | -   |
|   |         | 109122         | \$ 12,13   | PL13D/E/50/ECO | Natural White              | 1/50      | 5000        | 82  | 900    | 15000     | 5.16" | -   |
| <b>18 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T4  | G24q-2  | 109010         | \$ 12,13   | PL18D/E/27/ECO | Warm White                 | 1/50      | 2700        | 82  | 1200   | 15000     | 5.75" | -   |
|   |         | 109012         | \$ 12,13   | PL18D/E/35/ECO | White                      | 1/50      | 3500        | 82  | 1200   | 15000     | 5.75" | -   |
|   |         | 109013         | \$ 12,13   | PL18D/E/41/ECO | Cool White                 | 1/50      | 4100        | 82  | 1200   | 15000     | 5.75" | -   |
|   |         | 109074         | \$ 12,13   | PL18D/E/50/ECO | Natural White              | 1/50      | 5000        | 82  | 1200   | 15000     | 5.75" | -   |
| <b>26 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T4  | G24q-3  | 109090         | \$ 12,13   | PL26D/E/27/ECO | Warm White                 | 1/50      | 2700        | 82  | 1800   | 15000     | 6.57" | -   |
|   |         | 109092         | \$ 12,13   | PL26D/E/35/ECO | White                      | 1/50      | 3500        | 82  | 1800   | 15000     | 6.57" | -   |
|   |         | 109094         | \$ 12,13   | PL26D/E/41/ECO | Cool White                 | 1/50      | 4100        | 82  | 1800   | 15000     | 6.57" | -   |
|   |         | 109096         | \$ 12,13   | PL26D/E/50/ECO | Natural White              | 1/50      | 5000        | 82  | 1800   | 15000     | 6.57" | -   |
| <b>ProLume Triple Tube 4-Pin Electronic Eco-Shield®</b> |         |                |            |                |                            |           |             |     |        |           |       |     |
| <b>18 WATT</b>  |         |                |            |                |                            |           |             |     |        |           |       |     |
| T4  | GX24q-2 | 44800          | \$ 12,13   | PL18T/E/27/ECO | Warm White                 | 1/50      | 2700        | 82  | 1200   | 15000     | 4.57" | -   |
|   |         | 44801          | \$ 12,13   | PL18T/E/35/ECO | White                      | 1/50      | 3500        | 82  | 1200   | 15000     | 4.57" | -   |
|   |         | 44803          | \$ 12,13   | PL18T/E/41/ECO | Cool White                 | 1/50      | 4100        | 82  | 1200   | 15000     | 4.57" | -   |
|   |         | 44804          | X \$ 12,13 | PL18T/E/50/ECO | Natural White              | 1/50      | 5000        | 82  | 1200   | 15000     | 4.57" | -   |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.



# COMPACT FLUORESCENT LAMPS

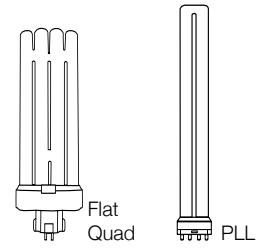
Plug-In

| Bulb  | Base    | Product Number | Footnotes         | Product Code   | Description   | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL   | MOD |
|---|---------|----------------|-------------------|----------------|---------------|-----------|-------------|-----|--------|-----------|-------|-----|
| <b>ProLume Triple Tube 4-Pin Electronic Eco-Shield® continued</b> |         |                |                   |                |               |           |             |     |        |           |       |     |
| <b>26 WATT</b>  |         |                |                   |                |               |           |             |     |        |           |       |     |
| T4  | GX24q-3 | 109020         | Shield \$ 12,13   | PL26T/E/27/ECO | Warm White    | 1/50      | 2700        | 82  | 1800   | 15000     | 5.28" | -   |
|   |         | 109022         | Shield \$ 12,13   | PL26T/E/35/ECO | White         | 1/50      | 3500        | 82  | 1800   | 15000     | 5.28" | -   |
|   |         | 109024         | Shield \$ 12,13   | PL26T/E/41/ECO | Cool White    | 1/50      | 4100        | 82  | 1800   | 15000     | 5.28" | -   |
|   |         | 109076         | Shield \$ 12,13   | PL26T/E/50/ECO | Natural White | 1/50      | 5000        | 82  | 1800   | 15000     | 5.28" | -   |
| <b>32 WATT</b>  |         |                |                   |                |               |           |             |     |        |           |       |     |
| T4  | GX24q-3 | 109026         | Shield \$ 12,13   | PL32T/E/27/ECO | Warm White    | 1/50      | 2700        | 82  | 2400   | 15000     | 5.79" | -   |
|   |         | 109028         | Shield \$ 12,13   | PL32T/E/35/ECO | White         | 1/50      | 3500        | 82  | 2400   | 15000     | 5.79" | -   |
|   |         | 109030         | Shield \$ 12,13   | PL32T/E/41/ECO | Cool White    | 1/50      | 4100        | 82  | 2400   | 15000     | 5.79" | -   |
|   |         | 109070         | Shield \$ 12,13   | PL32T/E/50/ECO | Natural White | 1/50      | 5000        | 82  | 2400   | 15000     | 5.79" | -   |
| <b>42 WATT</b>  |         |                |                   |                |               |           |             |     |        |           |       |     |
| T4  | GX24q-4 | 109032         | Shield \$ 12,13   | PL42T/E/27/ECO | Warm White    | 1/50      | 2700        | 82  | 3200   | 15000     | 6.61" | -   |
|   |         | 109034         | Shield \$ 12,13   | PL42T/E/35/ECO | White         | 1/50      | 3500        | 82  | 3200   | 15000     | 6.61" | -   |
|   |         | 109036         | Shield \$ 12,13   | PL42T/E/41/ECO | Cool White    | 1/50      | 4100        | 82  | 3200   | 15000     | 6.61" | -   |
|   |         | 109072         | Shield \$ 12,13   | PL42T/E/50/ECO | Natural White | 1/50      | 5000        | 82  | 3200   | 15000     | 6.61" | -   |
| <b>57 WATT</b>  |         |                |                   |                |               |           |             |     |        |           |       |     |
| T4  | GX24q-5 | 44806          | Shield X \$ 12,13 | PL57T/E/27/ECO | Warm White    | 1/50      | 2700        | 82  | 4200   | 12000     | 7.57" | -   |
|   |         | 44807          | Shield \$ 12,13   | PL57T/E/41/ECO | Cool White    | 1/50      | 4100        | 82  | 4200   | 12000     | 7.57" | -   |
|   |         | 44808          | Shield \$ 12,13   | PL57T/E/50/ECO | Natural White | 1/50      | 5000        | 82  | 4200   | 12000     | 7.57" | -   |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.

# COMPACT FLUORESCENT LAMPS

## Plug-In



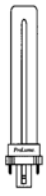
| Bulb                                       | Base    | Product Number | Footnotes | Product Code     | Description   | Pkg. Qty. | Color Temp. | CRI | Lumens | Avg. Life | MOL    | MOD   |
|--|---------|----------------|-----------|------------------|---------------|-----------|-------------|-----|--------|-----------|--------|-------|
| <b>ProLume. High Lumen Long 4-Pin</b>      |         |                |           |                  |               |           |             |     |        |           |        |       |
| <b>18 WATT</b>                             |         |                |           |                  |               |           |             |     |        |           |        |       |
| T5   | 2G11    | 109700         | \$ 13     | PLL18/835/ECO    | White         | 10/40     | 3500        | 82  | 1250   | 12000     | 8.94"  | -     |
|  |         | 109702         | \$ 13     | PLL18/841/ECO    | Cool White    | 10/40     | 4100        | 82  | 1250   | 12000     | 8.94"  | -     |
| <b>24 WATT</b>                             |         |                |           |                  |               |           |             |     |        |           |        |       |
| T5   | 2G11    | 109704         | \$ 13     | PLL24/835/ECO    | White         | 10/40     | 3500        | 82  | 1800   | 12000     | 12.70" | -     |
|  |         | 109706         | \$ 13     | PLL24/841/ECO    | Cool White    | 10/40     | 4100        | 82  | 1800   | 12000     | 12.70" | -     |
| <b>36 WATT</b>                             |         |                |           |                  |               |           |             |     |        |           |        |       |
| T5   | 2G11    | 109708         | \$ 13     | PLL36/835/ECO    | White         | 10/40     | 3500        | 82  | 2800   | 12000     | 16.45" | -     |
|  |         | 109710         | \$ 13     | PLL36/841/ECO    | Cool White    | 10/40     | 4100        | 82  | 2800   | 12000     | 16.45" | -     |
| <b>40 WATT</b>                             |         |                |           |                  |               |           |             |     |        |           |        |       |
| T5   | 2G11    | 109712         | \$ 13     | PLL40/830/RS/ECO | Soft White    | 10/40     | 3000        | 82  | 3150   | 20000     | 22.50" | -     |
|  |         | 109714         | \$ 13     | PLL40/835/RS/ECO | White         | 10/40     | 3500        | 82  | 3150   | 20000     | 22.50" | -     |
|  |         | 109716         | \$ 13     | PLL40/841/RS/ECO | Cool White    | 10/40     | 4100        | 82  | 3150   | 20000     | 22.50" | -     |
|  |         | 44900          | \$ 13     | PLL40/850/RS/ECO | Natural White | 10/40     | 5000        | 82  | 3150   | 20000     | 22.50" | -     |
| <b>55 WATT</b>                             |         |                |           |                  |               |           |             |     |        |           |        |       |
| T5   | 2G11    | 109718         | \$ 13     | PLL55/835/ECO    | White         | 10/40     | 3500        | 82  | 4700   | 12000     | 21.20" | -     |
|  |         | 109720         | \$ 13     | PLL55/841/ECO    | Cool White    | 10/40     | 4100        | 82  | 4700   | 12000     | 21.20" | -     |
| <b>ProLume. Flat Quad 4-Pin Electronic</b> |         |                |           |                  |               |           |             |     |        |           |        |       |
| <b>27 WATT</b>                             |         |                |           |                  |               |           |             |     |        |           |        |       |
| T5   | GX10q-2 | 109238         | \$ 13     | FML27/NDL        | Natural White | 1/50      | 5000        | 82  | 1700   | 10000     | 5.90"  | 3.23" |

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on pages 73-74.

# COMPACT FLUORESCENT LAMPS

## Bulb and Base Identification Guide

### Bulb Shapes



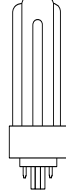
Single Tube  
2-Pin



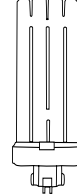
Single Tube  
4-Pin



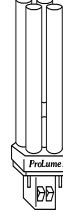
Double Tube  
2-Pin/4-Pin



Triple Tube  
4-Pin



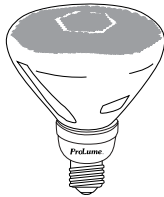
Flat Quad  
4-Pin



Double  
15mm



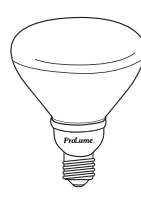
PLL  
4-Pin



BR38



R20



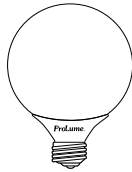
R30/R40



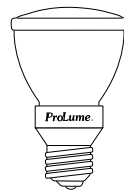
Plug-In R40



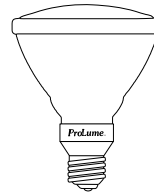
A-Shape



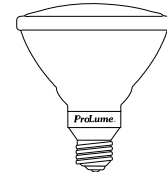
G  
Globe



PAR20



PAR30



PAR38



B13  
Torpedo



Spiral  
GU24



TS EX39

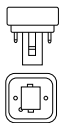


Spiral



T20  
Tubular

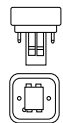
### Base Types



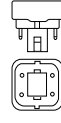
G23



GX23



GX23-2



G24q-1



G24q-2



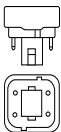
G24q-3



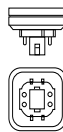
G24d-2



GU24



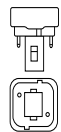
GX24q-3



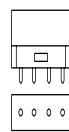
GX24q-4



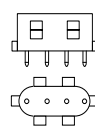
GX24q-5



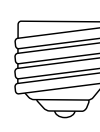
GX24d-3



2G11



2GX7



Medium  
E26/27



E12



EX39

# COMPACT FLUORESCENT LAMPS

## Cross Reference Guide

| HALCO                               | G.E.             | PHILIPS               | OSRAM/SYLVANIA |
|-------------------------------------|------------------|-----------------------|----------------|
| <b>Single Tube 2-Pin</b>            |                  |                       |                |
| PL5S/27/ECO                         | F5BX/827/ECO     | PL-S 5W/827/2P/ALTO   | CF5DS/827      |
| PL5S/41/ECO                         | F5BX/841/ECO     | PL-S 5W/841/2P/ALTO   | CF5DS/841      |
| PL7S/27/ECO                         | F7BX/827/ECO     | PL-S 7W/827/2P/ALTO   | CF7DS/827      |
| PL7S/35/ECO                         | F7BX/835/ECO     | PL-S 7W/835/2P/ALTO   | CF7DS/835      |
| PL7S/41/ECO                         | F7BX/841/ECO     | PL-S 7W/841/2P/ALTO   | CF7DS/841      |
| PL9S/27/ECO                         | F9BX/827/ECO     | PL-S 9W/827/2P/ALTO   | CF9DS/827      |
| PL9S/35/ECO                         | F9BX/835/ECO     | PL-S 9W/835/2P/ALTO   | CF9DS/835      |
| PL9S/41/ECO                         | F9BX/841/ECO     | PL-S 9W/841/2P/ALTO   | CF9DS/841      |
| PL9S/50/ECO                         | -                | PL-S 9W/850/2P/ALTO   | CF9DS/850      |
| PL13S/27/ECO                        | F13BX/827/ECO    | PL-S 13W/827/2P/ALTO  | CF13DS/827     |
| PL13S/35/ECO                        | F13BX/835/ECO    | PL-S 13W/835/2P/ALTO  | CF13DS/835     |
| PL13S/41/ECO                        | F13BX/841/ECO    | PL-S 13W/841/2P/ALTO  | CF13DS/841     |
| PL13S/50/ECO                        | F13BX/850/ECO    | PL-S 13W/850/2P/ALTO  | CF13DS/850     |
| <b>Double Tube 2-Pin</b>            |                  |                       |                |
| PL9D/27/ECO                         | F9DBX23/827/ECO  | -                     | CF9DD/827      |
| PL9D/41/ECO                         | F9DBX23/841/ECO  | -                     | CF9DD/841      |
| PL13D/27/ECO                        | F13DBX23/827/ECO | PL-C 13W/827/USA/ALTO | CF13DD/827     |
| PL13D/35/ECO                        | F13DBX23/835/ECO | PL-C 13W/835/USA/ALTO | CF13DD/835     |
| PL13D/41/ECO                        | F13DBX23/841/ECO | PL-C 13W/841/USA/ALTO | CF13DD/841     |
| PL13D/50/ECO                        | -                | -                     | -              |
| PL18D/27/ECO                        | F18DBX/827/ECO   | PL-C 18W/827/ALTO     | CF18DD/827     |
| PL18D/35/ECO                        | F18DBX/835/ECO   | PL-C 18W/835/ALTO     | CF18DD/835     |
| PL18D/41/ECO                        | F18DBX/841/ECO   | PL-C 18W/841/ALTO     | CF18DD/841     |
| PL18D/50/ECO                        | -                | -                     | -              |
| PL26D/27/ECO                        | F26DBX/827/ECO   | PL-C 26W/827/ALTO     | CF26DD/827     |
| PL26D/35/ECO                        | F26DBX/835/ECO   | PL-C 26W/835/ALTO     | CF26DD/835     |
| PL26D/41/ECO                        | F26DBX/841/ECO   | PL-C 26W/841/ALTO     | CF26DD/841     |
| PL26D/50/ECO                        | -                | -                     | -              |
| PL22D/28                            | -                | PL-C 15MM/22W/827     | -              |
| PL22D/50                            | -                | -                     | -              |
| PL28D/28                            | -                | PL-C 15MM/28W/827     | -              |
| PL28D/50                            | -                | -                     | -              |
| <b>Single Tube 4-Pin Electronic</b> |                  |                       |                |
| PL13S/E/27/ECO                      | -                | -                     | CF13DS/E/827   |
| PL13S/E/35/ECO                      | -                | -                     | -              |
| PL13S/E/41/ECO                      | -                | -                     | CF13DS/E/841   |
| PL13S/E/50/ECO                      | -                | -                     | -              |

# COMPACT FLUORESCENT LAMPS

## Cross Reference Guide

| HALCO                               | G.E.             | PHILIPS              | OSRAM/SYLVANIA  |
|-------------------------------------|------------------|----------------------|-----------------|
| <b>Double Tube 4-Pin Electronic</b> |                  |                      |                 |
| PL13D/E/27/ECO                      | F13DBX/827/ECO4P | PL-C 13W/827/4P/ALTO | CF13DD/E/827    |
| PL13D/E/30/ECO                      | F13DBX/830/ECO4P | PL-C 13W/830/4P/ALTO | CF13DD/E/830    |
| PL13D/E/35/ECO                      | F13DBX/835/ECO4P | PL-C 13W/835/4P/ALTO | CF13DD/E/835    |
| PL13D/E/41/ECO                      | F13DBX/841/ECO4P | PL-C 13W/841/4P/ALTO | CF13DD/E/841    |
| PL13D/E/50/ECO                      | -                | -                    | -               |
| PL18D/E/27/ECO                      | F18DBX/827/ECO4P | PL-C 18W/827/4P/ALTO | CF18DD/E/827    |
| PL18D/E/35/ECO                      | F18DBX/835/ECO4P | PL-C 18W/835/4P/ALTO | CF18DD/E/835    |
| PL18D/E/41/ECO                      | F18DBX/841/ECO4P | PL-C 18W/841/4P/ALTO | CF18DD/E/841    |
| PL18D/E/50/ECO                      | -                | -                    | -               |
| PL26D/E/27/ECO                      | F26DBX/827/ECO4P | PL-C 26W/827/4P/ALTO | CF26DD/E/827    |
| PL26D/E/35/ECO                      | F26DBX/835/ECO4P | PL-C 26W/835/4P/ALTO | CF26DD/E/835    |
| PL26D/E/41/ECO                      | F26DBX/841/ECO4P | PL-C 26W/841/4P/ALTO | CF26DD/E/841    |
| PL26D/E/50/ECO                      | -                | -                    | -               |
| <b>Triple Tube 4-Pin Electronic</b> |                  |                      |                 |
| PL18T/E/27/ECO                      | F18TBX/827/A/ECO | PL-T 18W/827/4P/ALTO | CF18DT/E/IN/827 |
| PL18T/E/35/ECO                      | F18TBX/835/A/ECO | PL-T 18W/835/4P/ALTO | CF18DT/E/IN/835 |
| PL18T/E/41/ECO                      | F18TBX/841/A/ECO | PL-T 18W/841/4P/ALTO | CF18DT/E/IN/841 |
| PL18T/E/50/ECO                      | -                | -                    | -               |
| PL26T/E/27/ECO                      | F26TBX/827/A/ECO | PL-T 26W/827/4P/ALTO | CF26DT/E/IN/827 |
| PL26T/E/35/ECO                      | F26TBX/835/A/ECO | PL-T 26W/835/4P/ALTO | CF26DT/E/IN/835 |
| PL26T/E/41/ECO                      | F26TBX/841/A/ECO | FL-T 26W/841/4P/ALTO | CF26DT/E/IN/841 |
| PL26T/E/50/ECO                      | -                | -                    | -               |
| PL32T/E/27/ECO                      | F32TBX/827/A/ECO | PL-T 32W/827/4P/ALTO | CF32DT/E/IN/827 |
| PL32T/E/35/ECO                      | F32TBX/835/A/ECO | PL-T 32W/835/4P/ALTO | CF32DT/E/IN/835 |
| PL32T/E/41/ECO                      | F32TBX/841/A/ECO | PL-T 32W/841/4P/ALTO | CF32DT/E/IN/841 |
| PL32T/E/50/ECO                      | -                | -                    | -               |
| PL42T/E/27/ECO                      | F42TBX/827/A/ECO | PL-T 42W/827/4P/ALTO | CF42DT/E/IN/827 |
| PL42T/E/35/ECO                      | F42TBX/835/A/ECO | PL-T 42W/835/4P/ALTO | CF42DT/E/IN/835 |
| PL42T/E/41/ECO                      | F42TBX/841/A/ECO | PL-T 42W/841/4P/ALTO | CF42DT/E/IN/841 |
| PL42T/E/50/ECO                      | -                | -                    | -               |
| PL57T/E/27/ECO                      | F57QBX/827/A/ECO | -                    | CF57DT/E/IN/827 |
| PL57T/E/41/ECO                      | F57QBX/841/A/ECO | PL-T 57W/841/4P/A    | CF57DT/E/IN/841 |
| PL57T/E/50/ECO                      | F57QBX/850/A/ECO | -                    | CF57DT/E/IN/850 |

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|------------------------------|----------------|-----------------------|----------------|
| <b>High Lumen Long 4-Pin</b> |                |                       |                |
| PLL18/835/ECO                | F18BX/SPX35    | PL-L 18W/835/4P       | FT18DL/835/RS  |
| PLL18/841/ECO                | F18BX/SPX41    | PL-L 18W/841/4P       | FT18DL/841/RS  |
| PLL24/835/ECO                | F27BX/SPX35/RS | PL-L 24W/835/4P       | FT24DL/835     |
| PLL24/841/ECO                | F27BX/SPX41/RS | PL-L 24W/841/4P       | FT24DL/841     |
| PLL36/835/ECO                | F39BX/SPX35/RS | PL-L 36W/835/4P       | FT36DL/835     |
| PLL36/841/ECO                | F39BX/SPX41/RS | PL-L 36W/841/4P       | FT36DL/841     |
| PLL40/830/RS/ECO             | F40/30BX/SPX30 | PL-L 40W/830/4P/RS/IS | FT40DL/830/RS  |
| PLL40/835/RS/ECO             | F40/30BX/SPX35 | PL-L 40W/835/4P/RS/IS | FT40DL/835/RS  |
| PLL40/841/RS/ECO             | F40/30BX/SPX41 | PL-L 40W/841/4P/RS/IS | FT40DL/841/RS  |
| PLL40/850/RS/ECO             | F40/30BX/SPX50 | -                     | FT40DL/850/RS  |
| PLL55/835/ECO                | F55BX/835      | PL-L 50W/835/4P/RS    | FT55DL/835     |
| PLL55/841/ECO                | F55BX/840      | PL-L 50W/841/4P/RS    | FT55DL/841     |



# COMPACT FLUORESCENT LAMPS

## Symbols, Footnotes and Abbreviations

### SYMBOLS

|   |  |
|---|--|
| \$  | Energy saving product.   |
|  | ProLume® Eco-Shield® Low-Mercury Fluorescent lamps pass the Federal TCLP for hazardous wastes. |
| †   | New product introduced within the past year.   |
| X   | Product will be discontinued when inventory is depleted.                                       |

### FOOTNOTES

|    |   |
|----|---|
| 1  | UL approved for damp location in base-up position only. All other base positions must be in a dry environment or in a weatherproof fixture.                     |
| 2  | UL approved for wet location in base-up position only. All other base positions must be in a dry environment or in a weatherproof fixture.                      |
| 3  | UL approved for totally enclosed fixtures with a max ballast case temperature of 90°C for GU24 base, 75°C for medium base lamps.                                |
| 4  | Not intended for use with emergency exit fixtures, dimmers, timing devices, photo sensors or occupancy sensors.   |
| 5  | Do not use where lamp is exposed to moisture.   |
| 6  | For use on analog dimmers only - may not be compatible with all dimmers.  |
| 7  | Do not use in totally enclosed fixtures or in recessed fixtures.  |
| 8  | Do not use in totally enclosed fixtures or insulated contact air tight (ICAT) rated fixtures.   |
| 9  | Use only on 277 Volts, 60-hertz frequency.  |
| 10 | PL 5 watt lamps should not be used in socket or adapters rated for 7 or 9 watt lamps.   |
| 11 | Total wattage consumption for adapter systems is higher than lamp wattage due to ballast losses. Total system wattage equals lamp wattage plus 2 ballast watts. |
| 12 | This 4-Pin Electronic lamp has an internal end-of-life (EOL) mechanism that shuts the lamp down to prevent abnormal end-of-life failure.                        |
| 13 | Operate this lamp on a high-frequency Compact Fluorescent ballast with an end-of-life shut down circuit.  |

# COMPACT FLUORESCENT LAMPS

## Symbols, Footnotes and Abbreviations

### ABBREVIATIONS

|              |  |
|--------------|--|
| <b>/27</b>   | Suffix used to indicate color temperature of 2700K.                        |
| <b>/30</b>   | Suffix used to indicate color temperature of 3000K.                        |
| <b>/35</b>   | Suffix used to indicate color temperature of 3500K.                        |
| <b>/3WAY</b> | Suffix used to indicate 3-Way lamps.                                       |
| <b>/41</b>   | Suffix used to indicate color temperature of 4100K.                        |
| <b>/4PK</b>  | Suffix used to indicate a package of (4) Compact Fluorescent lamps.        |
| <b>/50</b>   | Suffix used to indicate color temperature of 5000K.                        |
| <b>/65</b>   | Suffix used to indicate color temperature of 6500K.                        |
| <b>BLB</b>   | Code abbreviation for Blacklight-Blue lamps.                               |
| <b>CFL</b>   | Code abbreviation for ProLume® Self-Ballasted Compact Fluorescent lamps.   |
| <b>BLU</b>   | Code abbreviation for Blue lamps.  |
| <b>/CS</b>   | Suffix used to indicate CoverShield® safety coated lamps.                  |
| <b>D</b>     | Code abbreviation for Double Tube lamps.                                   |
| <b>/DIM</b>  | Suffix used to indicate Dimmable lamps.                                    |
| <b>/E</b>    | Suffix used to indicate Electronic 4-Pin Plug-In lamps.                    |
| <b>/ECO</b>  | Suffix used to indicate Eco-Shield® TCLP compliant lamps.                  |
| <b>GRN</b>   | Code abbreviation for Green lamps.   |
| <b>/PB</b>   | Suffix used to indicate Pool Bright pool lamps color temperature of 6450K. |
| <b>PL</b>    | Code abbreviation for ProLume® Plug-In Compact Fluorescent lamps.          |
| <b>PLL</b>   | Code abbreviation for ProLume® Plug-In High Lumen long lamps.              |
| <b>PNK</b>   | Code abbreviation for Pink lamps.  |
| <b>S</b>     | Code abbreviation for Single Tube Plug-In lamps.                           |
| <b>SP</b>    | Code abbreviation for Spiral Tube Plug-In lamps.                           |
| <b>T</b>     | Code abbreviation for Triple Tube Plug-In lamps.                           |
| <b>YEL</b>   | Code abbreviation for Yellow lamps.  |