



# COMPACT FLUORESCENT



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# how to read a table

**BULB** Designations indicate shape and/or tube size. Illustrations can be found on page 44 and at the top of each page.

**BASE** Indicates base type. Full base descriptions and illustrations can be found on page 44.

**PRODUCT CODE** Abbreviated product description can also be used for ordering. A key to abbreviations can be found on page 48.

**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).

**MOD** Indicates maximum overall diameter in inches.

**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
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## ProLume® CFL Bare Spiral

### 5 WATT

T2	Cand.	45011	\$,1,2,10	CFL5/27/E12	Warm White	10/50	2700	82	250	10000	3.50"	1.38"
		45015	\$,1,2,10	CFL5/35/E12	White	10/50	3500	82	250	10000	3.50"	1.38"
		45017	\$,1,2,10	CFL5/41/E12	Cool White	10/50	4100	82	250	10000	3.50"	1.38"
		45019	\$,1,2,10	CFL5/50/E12	Natural White	10/50	5000	82	250	10000	3.50"	1.38"
Med.		45010	\$,1,2,10	CFL5/27	Warm White	10/50	2700	82	250	10000	3.56"	1.38"
		46600	\$,1,2	CFL5/27/FS	Warm White Full Spiral	10/50	2700	82	300	12000	2.98"	1.93"
		45014	\$,1,2,10	CFL5/35	White	10/50	3500	82	250	10000	3.56"	1.38"
		45016	\$,1,2,10	CFL5/41	Cool White	10/50	4100	82	250	10000	3.56"	1.38"
		45018	\$,1,2,10	CFL5/50	Natural White	10/50	5000	82	250	10000	3.56"	1.38"

**WATTS** Indicates the power consumed by the lamp during operation.

**FOOTNOTES & SYMBOLS** Related footnotes can be found on page 48.

**DESCRIPTION** Color description or other important information.

**AVERAGE LIFE** Average rated life expressed in hours, based on 3 hours per start.

**PRODUCT NUMBER** Use this product number when placing an order.

**LUMENS** Represents average light output.

**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.

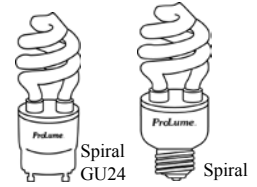
# Compact Fluorescent Self-Ballasted



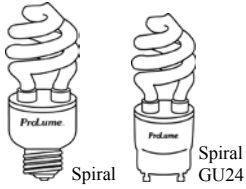
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
<b>ProLume® CFL Bare Spiral</b>												
<b>5 WATT</b>												
T2	Cand.	45011	\$,1,2,10	CFL5/27/E12	Warm White	10/50	2700	82	250	10000	3.50"	1.38"
		45015	\$,1,2,10	CFL5/35/E12	White	10/50	3500	82	250	10000	3.50"	1.38"
		45017	\$,1,2,10	CFL5/41/E12	Cool White	10/50	4100	82	250	10000	3.50"	1.38"
		45019	\$,1,2,10	CFL5/50/E12	Natural White	10/50	5000	82	250	10000	3.50"	1.38"
	Med.	45010	\$,1,2,10	CFL5/27	Warm White	10/50	2700	82	250	10000	3.56"	1.38"
		46600	\$,1,2	CFL5/27/FS	Warm White Full Spiral	10/50	2700	82	300	12000	2.98"	1.93"
		45014	\$,1,2,10	CFL5/35	White	10/50	3500	82	250	10000	3.56"	1.38"
		45016	\$,1,2,10	CFL5/41	Cool White	10/50	4100	82	250	10000	3.56"	1.38"
45018	\$,1,2,10	CFL5/50	Natural White	10/50	5000	82	250	10000	3.56"	1.38"		
<b>9 WATT</b>												
T2	Cand.	45031	\$,1,2,10	CFL9/27/E12	Warm White	10/50	2700	82	500	10000	4.00"	1.57"
		45035	\$,1,2,10	CFL9/35/E12	White	10/50	3500	82	500	10000	4.00"	1.57"
		45037	\$,1,2,10	CFL9/41/E12	Cool White	10/50	4100	82	500	10000	4.00"	1.57"
		45039	\$,1,2,10	CFL9/50/E12	Natural White	10/50	5000	82	500	10000	4.00"	1.57"
	Med.	45030	\$,1,2,10	CFL9/27	Warm White	10/50	2700	82	500	10000	4.06"	1.57"
		46605	\$,1,2	CFL9/27/FS	Warm White Full Spiral	10/50	2700	82	500	12000	3.41"	1.93"
		45034	\$,1,2,10	CFL9/35	White	10/50	3500	82	500	10000	4.06"	1.57"
		45036	\$,1,2,10	CFL9/41	Cool White	10/50	4100	82	500	10000	4.06"	1.57"
45038	\$,1,2,10	CFL9/50	Natural White	10/50	5000	82	500	10000	4.06"	1.57"		
<b>11 WATT</b>												
T3	Med.	109240	\$,1,2	CFL11/27	Warm White	10/50	2700	82	700	15000	4.69"	1.85"
		109242	\$,1,2	CFL11/41	Cool White	10/50	4100	82	700	15000	4.69"	1.85"
		109244	\$,1,2	CFL11/50	Natural White	10/50	5000	82	700	15000	4.69"	1.85"
		109224	\$,1,2	CFL11/BLU	Blue	10/50	-	-	-	8000	4.69"	1.85"
		109226	\$,1,2	CFL11/GRN	Green	10/50	-	-	-	8000	4.69"	1.85"
		109220	\$,1,2	CFL11/RED	Red	10/50	-	-	-	8000	4.69"	1.85"
		109222	\$,1,2	CFL11/YEL	Yellow	10/50	-	-	-	8000	4.69"	1.85"
<b>13 WATT</b>												
T2	Cand.	45051	\$,1,2,10	CFL13/27/T2/E12	Warm White	10/50	2700	82	900	12000	4.19"	1.81"
		45055	\$,1,2,10	CFL13/35/T2/E12	White	10/50	3500	82	900	12000	4.19"	1.81"
		45057	\$,1,2,10	CFL13/41/T2/E12	Cool White	10/50	4100	82	850	1000	4.19"	1.81"
		45059	\$,1,2,10	CFL13/50/T2/E12	Natural White	10/50	5000	82	900	12000	4.19"	1.81"
	Med.	45050	\$,1,2,10	CFL13/27/T2	Warm White	10/50	2700	82	900	12000	4.19"	1.81"
		45070	\$,1,2,10	CFL13/27/T2/4PK	Warm White 4-Pack	20/60	2700	82	900	12000	4.19"	1.81"
		46610	\$,1,2	CFL13/27/FS	Warm White Full Spiral	10/50	2700	82	850	12000	3.84"	1.93"
		45054	\$,1,2,10	CFL13/35/T2	White	10/50	3500	82	900	12000	4.19"	1.81"
		45056	\$,1,2,10	CFL13/41/T2	Cool White	10/50	4100	82	850	10000	4.19"	1.81"

# Compact Fluorescent

## Self-Ballasted



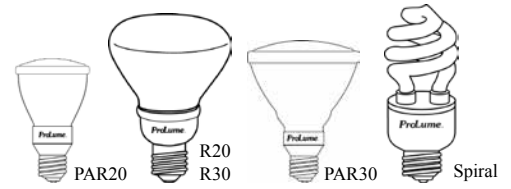
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD	
<b>ProLume® CFL Bare Spiral (cont'd)</b>													
<b>13 WATT (cont'd)</b>													
T2	Med.	45073	\$,1,2,10	CFL13/41/T2/4PK	Cool White 4-Pack	20/60	4100	82	850	10000	4.19"	1.81"	
		45058	\$,1,2,10	CFL13/50/T2	Natural White	10/50	5000	82	900	10000	4.19"	1.81"	
	GU24	46506	\$,1,2,10	CFL13/27/GU24	Warm White	10/50	2700	82	800	10000	3.63"	1.81"	
		46525	\$,1,2,10	CFL13/35/GU24	White	10/50	3500	82	800	10000	3.63"	1.81"	
		46526	\$,1,2,10	CFL13/41/GU24	Cool White	10/50	4100	82	800	10000	3.63"	1.81"	
		46527	\$,1,2,10	CFL13/50/GU24	Natural White	10/50	5000	82	800	10000	3.63"	1.81"	
T3	Med.	45101	\$,1,2,10	CFL13/27	Warm White	10/50	2700	82	850	12000	4.44"	1.81"	
		90200	†,\$,1,2	CFL13/27/CS	Warm White, CoverShield®	10/50	2700	82	850	12000	4.44"	1.81"	
		45103	\$,1,2,10	CFL13/35	White	10/50	3500	82	850	12000	4.44"	1.81"	
		45104	\$,1,2,10	CFL13/41	Cool White	10/50	4100	82	850	12000	4.44"	1.81"	
		45105	\$,1,2,10	CFL13/50	Natural White	10/50	5000	82	850	12000	4.44"	1.81"	
		45107	\$,1,2,10	CFL13/65	Daylight	10/50	6500	82	850	12000	4.44"	1.81"	
	GU24	46544	†,\$,9,12	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	\$,1,2,8	CFL25/27/3WAY	Warm White 3-Way	10/50	2700	82	900/ 1200/ 1700	8000	6.13"	2.36"	
		45721	\$,1,2,8	CFL25/41/3WAY	Cool White 3-Way	10/50	4100	82	900/ 1200/ 1700	8000	6.13"	2.36"	
<b>15 WATT</b>													
T3	Med.	109252	\$,1,2	CFL15/27	Warm White	10/50	2700	82	950	12000	4.94"	1.85"	
		109330	\$,1,2	CFL15/35	White	10/50	3500	82	950	12000	4.94"	1.85"	
		109261	\$,1,2	CFL15/41	Cool White	10/50	4100	82	950	12000	4.94"	1.85"	
		109272	\$,1,2	CFL15/50	Natural White	10/50	5000	82	950	12000	4.94"	1.85"	
		109270	\$,1,2	CFL15/BLB	Blacklight-Blue	1/20	-	-	-	12000	4.94"	1.85"	
		109288	\$,1,2	CFL15/YEL	Yellow	1/50	-	-	-	12000	4.94"	1.85"	
		46330	\$,1,9	CFL15/27/DIM	Warm White Dimmable	10/50	2700	82	950	10000	5.53"	2.13"	
<b>18 WATT</b>													
T2	Med.	45062	\$,1,2,10	CFL18/27/T2	Warm White	10/50	2700	82	1100	10000	4.56"	2.13"	
		46615	\$,1,2	CFL18/27/T2/FS	Warm White Full Spiral	10/50	2700	82	1350	12000	4.33"	2.28"	
		45064	\$,1,2,10	CFL18/35/T2	White	10/50	3500	82	1100	10000	4.56"	2.13"	
		45065	\$,1,2,10	CFL18/41/T2	Cool White	10/50	4100	82	1100	10000	4.56"	2.13"	
		45066	\$,1,2,10	CFL18/50/T2	Natural White	10/50	5000	82	1100	10000	4.56"	2.13"	
		GU24	46512	\$,1,2,10	CFL18/27/GU24	Warm White	10/50	2700	82	1200	10000	3.90"	2.13"
			46519	†,\$,1,2,10	CFL18/35/GU24	White	10/50	3500	82	1200	10000	3.90"	2.13"
			46520	\$,1,2,10	CFL18/41/GU24	Cool White	10/50	4100	82	1200	10000	3.90"	2.13"
			46521	\$,1,2,10	CFL18/50/GU24	Natural White	10/50	5000	82	1200	10000	3.90"	2.13"
T3	Med.	45120	\$,1,2,10	CFL18/27	Warm White	10/50	2700	82	1200	12000	5.31"	2.13"	
		45122	\$,1,2,10	CFL18/35	White	10/50	3500	82	1200	12000	5.31"	2.13"	



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD	
<b>ProLume® CFL Bare Spiral (cont'd)</b>													
<b>18 WATT (cont'd)</b>													
T3	Med.	45123	\$,1,2,10	CFL18/41	Cool White	10/50	4100	82	1200	12000	5.31"	2.13"	
		45124	\$,1,2,10	CFL18/50	Natural White	10/50	5000	82	1200	12000	5.31"	2.13"	
	GU24	46546	†,\$,1,9	CFL18/27/GU24/DIM	Warm White Dimmable	10/50	2700	82	1100	10000	4.40"	2.13"	
<b>20 WATT</b>													
T3	Med.	109254	\$,1,2	CFL20/27	Warm White	10/50	2700	82	1350	12000	5.25"	2.13"	
		109263	\$,1,2	CFL20/41	Cool White	10/50	4100	82	1350	12000	5.25"	2.13"	
		109274	\$,1,2	CFL20/50	Natural White	10/50	5000	82	1350	12000	5.25"	2.13"	
<b>23 WATT</b>													
T2	Med.	45075	†,\$,1,2,10	CFL23/27/T2	Warm White	10/50	2700	82	1650	10000	4.92"	2.13"	
		46620	\$,1,2	CFL23/27/FS	Warm White Full Spiral	10/50	2700	82	1650	12000	4.65"	2.28"	
		45077	†,\$,1,2,10	CFL23/41/T2	Cool White	10/50	4100	82	1650	10000	4.92"	2.13"	
		45079	†,\$,1,2,10	CFL23/50/T2	Natural White	10/50	5000	82	1650	10000	4.92"	2.13"	
	GU24	46518	\$,1,2,10	CFL23/27/GU24	Warm White	10/50	2700	82	1600	10000	4.30"	2.13"	
		46522	†,\$,1,2,10	CFL23/35/GU24	White	10/50	3500	82	1600	10000	4.30"	2.13"	
		46523	\$,1,2,10	CFL23/41/GU24	Cool White	10/50	4100	82	1600	10000	4.30"	2.13"	
		46524	\$,1,2,10	CFL23/50/GU24	Natural White	10/50	5000	82	1600	10000	4.30"	2.13"	
T3	Med.	45250	\$,1,2,10	CFL23/27	Warm White	10/50	2700	82	1600	12000	5.13"	2.13"	
		90250	†,\$,1,2	CFL23/27/CS	Warm White, CoverShield®	10/50	2700	82	1600	10000	5.13"	2.13"	
		46334	†,\$,1,9	CFL23/27/DIM	Warm White Dimmable	10/50	2700	82	1600	10000	5.59"	2.13"	
		45252	\$,1,2,10	CFL23/35	White	10/50	3500	82	1600	12000	5.13"	2.13"	
		45253	\$,1,2,10	CFL23/41	Cool White	10/50	4100	82	1600	12000	5.13"	2.13"	
		45254	\$,1,2,10	CFL23/50	Natural White	10/50	5000	82	1600	12000	5.13"	2.13"	
		GU24	46548	†,\$,1,9	CFL23/27/GU24/DIM	Warm White Dimmable	10/50	2700	82	1600	10000	4.85"	2.13"
<b>26 WATT</b>													
T3	GU24	46528	\$,1,2,10	CFL26/27/GU24	Warm White	10/50	2700	82	1750	10000	5.20"	2.13"	
		46531	†,\$,1,2,10	CFL26/35/GU24	White	10/50	3500	82	1750	10000	5.20"	2.13"	
		46529	\$,1,2,10	CFL26/41/GU24	Cool White	10/50	4100	82	1750	10000	5.20"	2.13"	
		46530	\$,1,2,10	CFL26/50/GU24	Natural White	10/50	5000	82	1750	10000	5.20"	2.13"	
<b>27 WATT</b>													
T3	Med.	109310	\$,1,2	CFL27/27	Warm White	10/50	2700	82	2000	10000	5.44"	2.44"	
		45255	\$,1,2	CFL27/35	White	10/50	3500	82	2000	10000	5.44"	2.44"	
		109312	\$,1,2	CFL27/41	Cool White	10/50	4100	82	2000	10000	5.44"	2.44"	
		109314	\$,1,2	CFL27/50	Natural White	10/50	5000	82	2000	10000	5.44"	2.44"	
<b>32 WATT</b>													
T3	Med.	109316	\$,1,2	CFL32/27	Warm White	10/50	2700	82	2350	8000	5.56"	2.76"	
		109318	\$,1,2	CFL32/41	Cool White	10/50	4100	82	2350	8000	5.56"	2.76"	
		109306	\$,1,2	CFL32/50	Natural White	10/50	5000	82	2350	8000	5.56"	2.76"	

# Compact Fluorescent

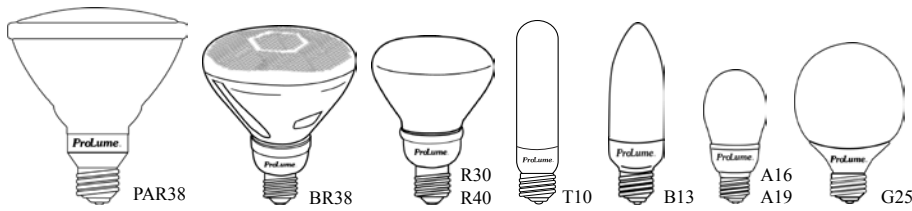
## Self-Ballasted



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
<b>ProLume® CFL Bare Spiral (cont'd)</b>												
<b>42 WATT</b>												
T3	Med.	109328	\$,1,2	CFL42/27	Warm White	6/24	2700	82	2900	12000	7.06"	2.83"
		109336	\$,1,2	CFL42/41	Cool White	6/24	4100	82	2900	12000	7.06"	2.83"
		109338	\$,1,2	CFL42/50	Natural White	6/24	5000	82	2900	12000	7.06"	2.83"
<b>65 WATT</b>												
T5	Med.	45600	\$,1,2	CFL65/27	Warm White	1/6	2700	82	4300	10000	9.50"	3.54"
		45604	\$,1,2	CFL65/50	Natural White	1/6	5000	82	4300	10000	9.50"	3.54"
<b>85 WATT</b>												
T5	Med.	45606	\$,1,2	CFL85/27	Warm White	1/6	2700	82	5700	10000	10.00"	4.02"
		45610	\$,1,2	CFL85/50	Natural White	1/6	5000	82	5700	10000	10.00"	4.02"
	Mog.	45500	†,\$,1,2	CFL85/50/E39	Natural White	1/6	5000	82	5700	10000	10.50"	4.02"
<b>105 WATT</b>												
T5	Med.	45618	†,\$,1,2	CFL105/50	Natural White	1/6	5000	82	7000	10000	10.75"	4.02"
		45502	†,\$,1	CFL105/50/277V	Natural White 277V	1/6	5000	82	7000	10000	10.75"	4.02"
	Mog.	45614	†,\$,1,2	CFL105/50/E39	Natural White	1/6	5000	82	7000	10000	11.25"	4.02"
		45504	†,\$,1	CFL105/50/E39/277V	Natural White 277V	1/6	5000	82	7000	10000	11.25"	4.02"
<b>ProLume® CFL Reflector</b>												
<b>11 WATT</b>												
PAR20	Med.	46005	\$,1,2,3	CFL11/27/PAR20	Warm White Flood	6/24	2700	82	380	10000	4.70"	2.48"
		46006	\$,1,2,3	CFL11/35/PAR20	White Flood	6/24	3500	82	380	10000	4.70"	2.48"
		46007	\$,1,2,3	CFL11/41/PAR20	Cool White Flood	6/24	4100	82	380	10000	4.70"	2.48"
		46008	\$,1,2,3	CFL11/50/PAR20	Natural White Flood	6/24	5000	82	380	10000	4.70"	2.48"
R20	GU24	46542	†,\$,1,2	CFL11/27/R20/GU24	Warm White Flood	6/24	2700	82	340	10000	3.80"	2.50"
<b>14 WATT</b>												
R20	Med.	46011	\$,1,2	CFL14/30/R20	Soft White Flood	6/24	3000	82	500	8000	4.94"	2.52"
		46014	\$,1,2	CFL14/50/R20	Natural White Flood	6/24	5000	82	500	8000	4.94"	2.52"
<b>15 WATT</b>												
PAR30	Med.	46550	†,3,9	CFL15/27/PAR30/DIM	Warm White Dimmable Flood	6/24	2700	82	700	10000	4.60"	3.74"
		46001	\$,1,2,3	CFL15/27/PAR30	Warm White Flood	6/24	2700	82	750	10000	4.60"	3.74"
		90201	†,\$,1,2,3	CFL15/27/PAR30/CS	Warm White Flood, CoverShield®	6/24	2700	82	750	10000	4.60"	3.74"
		46002	\$,1,2,3	CFL15/35/PAR30	White Flood	6/24	3500	82	750	10000	4.60"	3.74"
		46003	\$,1,2,3	CFL15/41/PAR30	Cool White Flood	6/24	4100	82	750	10000	4.60"	3.74"
		46004	\$,1,2,3	CFL15/50/PAR30	Natural White Flood	6/24	5000	82	750	10000	4.60"	3.74"
R30	Med.	46328	†,\$,1,9	CFL15/27/R30/DIM	Warm White Dimmable Flood	6/24	2700	82	680	8000	6.01"	3.74"
		109166	x,1,2	CFL15/50/R30/CS	Natural White, CoverShield®	1/24	5000	82	550	8000	5.38"	3.78"
		109056	x,\$,1,2	CFL15/BLU/R30	Blue Flood	6/24	-	82	720	8000	5.10"	3.78"
		109058	x,\$,1,2	CFL15/GRN/R30	Green Flood	6/24	-	82	720	8000	5.10"	3.78"
		109054	x,\$,1,2	CFL15/PNK/R30	Pink Flood	6/24	-	82	720	8000	5.10"	3.78"

Compact Fluorescent lamp symbols, footnotes and abbreviations are located on page 48.





Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
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### ProLume® CFL Reflector (cont'd)

#### 15 WATT (cont'd)

R30	Med.	109062	x,\$,1,2	CFL15/YEL/R30	Yellow Flood	6/24	-	82	720	8000	5.10"	3.78"
	GU24	46538	†,\$,1,2	CFL15/27/R30/GU24	Warm White	6/24	2700	82	750	10000	4.76"	3.74"

#### 16 WATT

R30	Med.	46102	,\$,1,2,10	CFL16/30/R30	Soft White Flood	6/24	3000	82	750	8000	5.60"	3.78"
		46104	,\$,1,2,10	CFL16/41/R30	Cool White Flood	6/24	4100	82	750	8000	5.60"	3.78"
		46105	,\$,1,2,10	CFL16/50/R30	Natural White Flood	6/24	5000	82	750	8000	5.60"	3.78"
		46106	,\$,1,2,10	CFL16/50/R30/CS	Natural White Flood, CoverShield®	6/24	5000	82	750	8000	5.60"	3.78"

#### 23 WATT

BR38	Med.	109216	,\$,1,2	CFL23/30/BR38	Soft White Flood	6/24	3000	82	1200	8000	6.40"	4.72"
PAR38	Med.	46201	,\$,1,2,3	CFL23/27/PAR38	Warm White Flood	6/24	2700	82	1140	10000	5.06"	4.76"
		46202	,\$,1,2,3	CFL23/35/PAR38	White Flood	6/24	3500	82	1140	10000	5.06"	4.76"
		46203	,\$,1,2,3	CFL23/41/PAR38	Cool White Flood	6/24	4100	82	1140	10000	5.06"	4.76"
		46204	,\$,1,2,3	CFL23/50/PAR38	Natural White Flood	6/24	5000	82	1140	10000	5.06"	4.76"
R40	Med.	109286	,\$,1,2	CFL23/30/R40	Soft White Flood	6/24	3000	82	1300	8000	6.40"	4.80"
		46329	†,\$,1,9	CFL23/27/R40/DIM	Warm White Dimmable Flood	6/24	2700	82	1090	10000	6.97"	5.00"
		46206	,\$,1,2	CFL23/50/R40	Natural White Flood	6/24	5000	82	1300	8000	6.40"	4.80"
		46208	†,\$,1,2,10	CFL23/PB/R40	Pool Bright Flood	6/24	6450	82	1300	6000	6.38"	4.80"

### ProLume® CFL Decorative

#### 5 WATT

A16	Med.	45730	,\$,1,2	CFL5/27/A16	Warm White	10/50	2700	82	250	8000	4.07"	2.13"
		45732	,\$,1,2	CFL5/41/A16	Cool White	10/50	4100	82	250	8000	4.07"	2.13"
B13	Med.	45761	†,\$,1,2	CFL5/30/B13	Soft White	10/50	3000	82	200	8000	4.57"	1.57"
	Cand.	45762	†,\$,1,2	CFL5/30/B13/E12	Soft White	10/50	3000	82	200	8000	3.86"	1.57"

#### 7 WATT

T10	Med.	45780	†,\$,1,2	CFL7/27/T10	Warm White	10/50	2700	82	340	10000	4.78"	1.30"
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#### 9 WATT

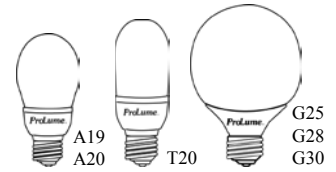
A16	Med.	45734	,\$,1,2	CFL9/27/A16	Warm White	10/50	2700	82	470	8000	4.50"	2.20"
		45736	,\$,1,2	CFL9/41/A16	Cool White	10/50	4100	82	450	8000	4.50"	2.20"
B13	Med.	45763	†,\$,1,2	CFL9/30/B13	Soft White	10/50	3000	82	470	8000	4.92"	1.61"
	Cand.	45764	†,\$,1,2	CFL9/30/B13/E12	Soft White	10/50	3000	82	470	8000	4.43"	1.61"
G25	Med.	45701	,\$,1,2	CFL9/27/G25	Warm White	6/24	2700	82	550	10000	4.38"	3.11"
		45705	,\$,1,2	CFL9/50/G25	Natural White	6/24	5000	82	550	10000	4.38"	3.11"

#### 14 WATT

A19	Med.	45738	,\$,1,2	CFL14/27/A19	Warm White	10/50	2700	82	850	12000	4.94"	2.40"
		45739	,\$,1,2	CFL14/35/A19	White	10/50	3500	82	800	12000	4.94"	2.40"
		45740	,\$,1,2	CFL14/41/A19	Cool White	10/50	4100	82	850	12000	4.94"	2.40"
		45741	,\$,1,2	CFL14/50/A19	Natural White	10/50	5000	82	850	12000	4.94"	2.40"

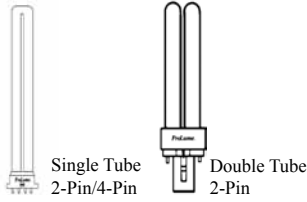
# Compact Fluorescent

## Self-Ballasted



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
<b>ProLume® CFL Decorative (cont'd)</b>												
<b>14 WATT (cont'd)</b>												
A19	Med.	45759	§,1,2	CFL14/YEL/A19	Yellow Bug Light	10/50	-	-	-	8000	4.94"	2.40"
T20	Med.	45755	§,1,2	CFL14/27/T20	Warm White	6/24	2700	82	800	8000	5.44"	2.48"
		45758	§,1,2	CFL14/50/T20	Natural White	6/24	5000	82	800	8000	5.44"	2.48"
<b>15 WATT</b>												
A19	GU24	46540	†,§,1,2	CFL15/27/A19/GU24	Warm White	6/24	2700	82	800	10000	4.82"	2.64"
G25	GU24	46536	†,§,1,2	CFL15/27/G25/GU24	Warm White	6/24	2700	82	750	10000	4.80"	3.31"
G28	Med.	45713	§,1,2	CFL15/27/G28	Warm White	6/24	2700	82	850	10000	5.44"	3.43"
		45717	§,1,2	CFL15/50/G28	Natural White	6/24	5000	82	850	10000	5.44"	3.43"
<b>16 WATT</b>												
G30	Med.	45725	§,1,2	CFL16/27/G30	Warm White	6/24	2700	82	900	8000	5.07"	3.78"
		46533	§,1,2	CFL16/50/G30	Natural White	6/24	5000	82	900	8000	5.07"	3.78"
<b>20 WATT</b>												
A20	Med.	45743	§,1,2	CFL20/27/A20	Warm White	6/24	2700	82	1100	8000	5.56"	2.80"
		45745	§,1,2	CFL20/41/A20	Cool White	6/24	4100	82	1100	8000	5.56"	2.80"

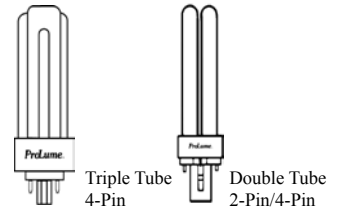




Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
<b>ProLume® Single Tube 2-Pin Eco-Shield®</b>												
<b>5 WATT</b>												
T4	G23	109100	♥ \$,4,5	PL5S/27/ECO	Warm White	1/50	2700	82	250	12000	4.25"	-
		109102	♥ \$,4,5	PL5S/41/ECO	Cool White	1/50	4100	82	250	12000	4.25"	-
<b>7 WATT</b>												
T4	G23	109106	♥ \$,5	PL7S/27/ECO	Warm White	1/50	2700	82	400	12000	5.43"	-
		109107	♥ \$,5	PL7S/35/ECO	White	1/50	3500	82	400	12000	5.43"	-
		109108	♥ \$,5	PL7S/41/ECO	Cool White	1/50	4100	82	400	12000	5.43"	-
<b>9 WATT</b>												
T4	G23	109112	♥ \$,5	PL9S/27/ECO	Warm White	1/50	2700	82	600	12000	6.61"	-
		109144	♥ \$,5	PL9S/35/ECO	White	1/50	3500	82	600	12000	6.61"	-
		109116	♥ \$,5	PL9S/41/ECO	Cool White	1/50	4100	82	600	12000	6.61"	-
		109118	♥ \$,5	PL9S/50/ECO	Natural White	1/50	5000	82	600	12000	6.61"	-
<b>13 WATT</b>												
T4	GX23	109126	♥ \$,5	PL13S/27/ECO	Warm White	1/50	2700	82	825	12000	7.20"	-
		109128	♥ \$,5	PL13S/35/ECO	White	1/50	3500	82	825	12000	7.20"	-
		109130	♥ \$,5	PL13S/41/ECO	Cool White	1/50	4100	82	825	12000	7.20"	-
		109132	♥ \$,5	PL13S/50/ECO	Natural White	1/50	5000	82	825	12000	7.20"	-
<b>ProLume® Single Tube 4-Pin Electronic Eco-Shield®</b>												
<b>13 WATT</b>												
T4	2GX7	109134	♥ \$,6,7	PL13S/E/27/ECO	Warm White EOL	1/50	2700	82	825	12000	6.30"	-
		109136	♥ \$,6,7	PL13S/E/35/ECO	White EOL	1/50	3500	82	825	12000	6.30"	-
		109138	♥ \$,6,7	PL13S/E/41/ECO	Cool White EOL	1/50	4100	82	825	12000	6.30"	-
		109140	♥ \$,6,7	PL13S/E/50/ECO	Natural White EOL	1/50	5000	82	825	12000	6.30"	-
<b>ProLume® Double Tube 2-Pin</b>												
<b>9 WATT</b>												
T4	G23-2	109110	♥ \$,5	PL9D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	525	12000	4.25"	-
		109120	♥ \$,5	PL9D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	525	12000	4.25"	-
<b>13 WATT</b>												
T4	GX23-2	109146	♥ \$,5	PL13D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	900	12000	4.65"	-
		109148	♥ \$,5	PL13D/35/ECO	White Eco-Shield®	1/50	3500	82	900	12000	4.65"	-
		109150	♥ \$,5	PL13D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	900	12000	4.65"	-
		109149	♥ \$,5	PL13D/50/ECO	Natural White Eco-Shield®	1/50	5000	82	900	12000	4.65"	-
<b>18 WATT</b>												
T4	G24d-2	109152	♥ \$,5	PL18D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	1200	12000	6.02"	-
		109154	♥ \$,5	PL18D/35/ECO	White Eco-Shield®	1/50	3500	82	1200	12000	6.02"	-
		109156	♥ \$,5	PL18D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	1200	12000	6.02"	-
		109159	♥ \$,5	PL18D/50/ECO	Natural White Eco-Shield®	1/50	5000	82	1200	12000	6.02"	-

# Compact Fluorescent

## Plug-In



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
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### ProLume® Double Tube 2-Pin (cont'd)

#### 22 WATT

T5	GX32d-2	109862	\$,5	PL22D/28	Warm White 15mm Cluster	1/50	2800	82	1200	10000	6.00"	-
		109864	\$,5	PL22D/50	Natural White 15mm Cluster	1/50	5000	82	1200	10000	6.00"	-

#### 26 WATT

T5	G24d-3	109158	♥ \$,5	PL26D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	1800	12000	6.77"	-
		109160	♥ \$,5	PL26D/35/ECO	White Eco-Shield®	1/50	3500	82	1800	12000	6.77"	-
		109162	♥ \$,5	PL26D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	1800	12000	6.77"	-
		109163	♥ \$,5	PL26D/50/ECO	Natural White Eco-Shield®	1/50	5000	82	1800	12000	6.77"	-

#### 28 WATT

T5	GX32d-3	109870	\$,5	PL28D/28	Warm White 15mm Cluster	1/50	2800	82	1800	12000	6.80"	-
		109868	\$,5	PL28D/50	Natural White 15mm Cluster	1/50	5000	82	1800	12000	6.80"	-

### ProLume® Double Tube 4-Pin Electronic ♥ Eco-Shield®

#### 13 WATT

T4	G24q-1	109037	♥ \$,6,7	PL13D/E/27/ECO	Warm White EOL	1/50	2700	82	900	15000	5.16"	-
		109035	♥ \$,6,7	PL13D/E/30/ECO	Soft White EOL	1/50	3000	82	900	15000	5.16"	-
		109038	♥ \$,6,7	PL13D/E/35/ECO	White EOL	1/50	3500	82	900	15000	5.16"	-
		109039	♥ \$,6,7	PL13D/E/41/ECO	Cool White EOL	1/50	4100	82	900	15000	5.16"	-
		109122	♥ \$,6,7	PL13D/E/50/ECO	Natural White EOL	1/50	5000	82	900	15000	5.16"	-

#### 18 WATT

T4	G24q-2	109010	♥ \$,6,7	PL18D/E/27/ECO	Warm White EOL	1/50	2700	82	1200	15000	5.75"	-
		109012	♥ \$,6,7	PL18D/E/35/ECO	White EOL	1/50	3500	82	1200	15000	5.75"	-
		109013	♥ \$,6,7	PL18D/E/41/ECO	Cool White EOL	1/50	4100	82	1200	15000	5.75"	-
		109074	♥ \$,6,7	PL18D/E/50/ECO	Natural White EOL	1/50	5000	82	1200	15000	5.75"	-

#### 26 WATT

T4	G24q-3	109090	♥ \$,6,7	PL26D/E/27/ECO	Warm White EOL	1/50	2700	82	1800	15000	6.48"	-
		109092	♥ \$,6,7	PL26D/E/35/ECO	White EOL	1/50	3500	82	1800	15000	6.48"	-
		109094	♥ \$,6,7	PL26D/E/41/ECO	Cool White EOL	1/50	4100	82	1800	15000	6.48"	-
		109096	♥ \$,6,7	PL26D/E/50/ECO	Natural White EOL	1/50	5000	82	1800	15000	6.48"	-

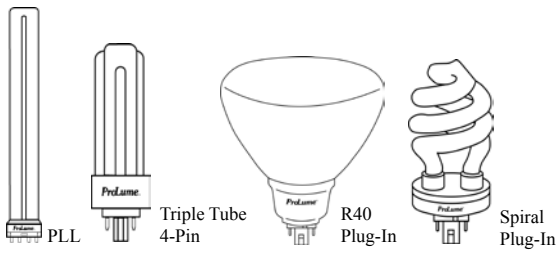
### ProLume® Triple Tube 4-Pin Electronic ♥ Eco-Shield®

#### 18 WATT

T4	GX24q-2	44800	♥ \$,6,7	PL18T/E/27/ECO	Warm White EOL	1/50	2700	82	1200	15000	4.57"	-
		44801	♥ \$,6,7	PL18T/E/35/ECO	White EOL	1/50	3500	82	1200	15000	4.57"	-
		44803	♥ \$,6,7	PL18T/E/41/ECO	Cool White EOL	1/50	4100	82	1200	15000	4.57"	-
		44804	♥ \$,6,7	PL18T/E/50/ECO	Natural White EOL	1/50	5000	82	1200	15000	4.57"	-

#### 26 WATT

T4	GX24q-3	109020	♥ \$,6,7	PL26T/E/27/ECO	Warm White EOL	1/50	2700	82	1800	15000	5.28"	-
		109022	♥ \$,6,7	PL26T/E/35/ECO	White EOL	1/50	3500	82	1800	15000	5.28"	-



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
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### ProLume® Triple Tube 4-Pin Electronic Eco-Shield® (cont'd)

#### 26 WATT (cont'd)

T4	GX24q-3	109024	✓ \$,6,7	PL26T/E/41/ECO	Cool White EOL	1/50	4100	82	1800	15000	5.28"	-
		109076	✓ \$,6,7	PL26T/E/50/ECO	Natural White EOL	1/50	5000	82	1800	15000	5.28"	-

#### 32 WATT

T4	GX24q-3	109026	✓ \$,6,7	PL32T/E/27/ECO	Warm White EOL	1/50	2700	82	2400	15000	5.79"	-
		109028	✓ \$,6,7	PL32T/E/35/ECO	White EOL	1/50	3500	82	2400	15000	5.79"	-
		109030	✓ \$,6,7	PL32T/E/41/ECO	Cool White EOL	1/50	4100	82	2400	15000	5.79"	-
		109070	✓ \$,6,7	PL32T/E/50/ECO	Natural White EOL	1/50	5000	82	2400	15000	5.79"	-

#### 42 WATT

T4	GX24q-4	109032	✓ \$,6,7	PL42T/E/27/ECO	Warm White EOL	1/50	2700	82	3200	15000	6.61"	-
		109034	✓ \$,6,7	PL42T/E/35/ECO	White EOL	1/50	3500	82	3200	15000	6.61"	-
		109036	✓ \$,6,7	PL42T/E/41/ECO	Cool White EOL	1/50	4100	82	3200	15000	6.61"	-
		109072	✓ \$,6,7	PL42T/E/50/ECO	Natural White EOL	1/50	5000	82	3200	15000	6.61"	-

#### 57 WATT

T4	GX24q-5	44806	✓ \$,6,7	PL57T/E/27/ECO	Warm White EOL	1/50	2700	82	4200	12000	7.80"	-
		44807	✓ \$,6,7	PL57T/E/41/ECO	Cool White EOL	1/50	4100	82	4200	12000	7.80"	-
		44808	✓ \$,6,7	PL57T/E/50/ECO	Natural White EOL	1/50	5000	82	4200	12000	7.80"	-

### ProLume® Spiral 4-Pin Electronic

#### 13 WATT

T4	GX24q-1	109692	\$,7	PL13SP/E/27	Warm White	1/50	2700	81	900	10000	3.50"	1.81"
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#### 26 WATT

R40	G24q-3	109382	\$,7	PL26/R40/E/30	Soft White Flood	6/24	3000	82	1450	8000	6.12"	4.84"
		109388	\$,7	PL26/R40/E/50	Natural White Flood	6/24	5000	82	1450	8000	6.12"	4.84"
T3	G24q-3	109696	\$,7	PL26SP/E/27	Warm White	10/50	2700	82	1600	10000	4.10"	2.36"
		109698	x,\$,7	PL26SP/E/41	Cool White	10/50	4100	82	1600	10000	4.10"	2.36"

### ProLume® High Lumen Long 4-Pin

#### 18 WATT

T5	2G11	109722	✓ \$,7	PLL18/830/ECO	Soft White	10/40	3000	82	1250	12000	8.94"	-
		109700	✓ \$,7	PLL18/835/ECO	White	10/40	3500	82	1250	12000	8.94"	-
		109702	✓ \$,7	PLL18/841/ECO	Cool White	10/40	4100	82	1250	12000	8.94"	-

#### 24 WATT

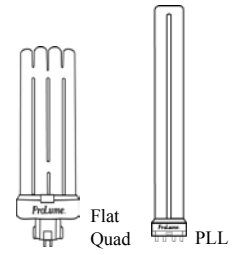
T5	2G11	109724	✓ \$,7	PLL24/830/ECO	Soft White	10/40	3000	82	1800	12000	12.70"	-
		109704	\$,7	PLL24/835	White	10/40	3500	82	1800	12000	12.70"	-
		109706	✓ \$,7	PLL24/841/ECO	Cool White	10/40	4100	82	1800	12000	12.70"	-

#### 36 WATT

T5	2G11	109726	✓ \$,7	PLL36/830/ECO	Soft White	10/40	3000	82	2800	12000	16.45"	-
		109708	✓ \$,7	PLL36/835/ECO	White	10/40	3500	82	2800	12000	16.45"	-
		109710	✓ \$,7	PLL36/841/ECO	Cool White	10/40	4100	82	2800	12000	16.45"	-

# Compact Fluorescent

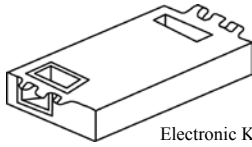
## Plug-In



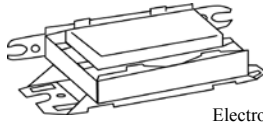
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Color Temp.	CRI	Lumens	Avg. Life	MOL	MOD
<b>ProLume® High Lumen Long 4-Pin (cont'd)</b>												
<b>40 WATT</b>												
T5	2G11	109712	\$,7	PLL40/830/RS/ECO	Soft White	10/40	3000	82	3150	20000	22.50"	-
		109714	\$,7	PLL40/835/RS/ECO	White	10/40	3500	82	3150	20000	22.50"	-
		109716	\$,7	PLL40/841/RS/ECO	Cool White	10/40	4100	82	3150	20000	22.50"	-
		44900	\$,7	PLL40/850/RS/ECO	Natural White	10/40	5000	82	3150	20000	22.50"	-
<b>55 WATT</b>												
T5	2G11	109718	\$,7	PLL55/835/ECO	White	10/40	3500	82	4700	12000	21.20"	-
		109720	\$,7	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	\$,6,7	FML27/NDL	Natural White	1/50	5000	82	1700	10000	5.90"	3.23"



GU24  
Adapter



Electronic Kit



Electromagnetic

Product Number	Product Code	Description	Voltage	Start Type	Pkg. Qty.
<b>ProLume® Ballasts</b>					
<b>Electronic GU24 Adapters</b>					
52200	E1CF13RS/120/GU24	PL13 4-Pin to GU24 Adapter	120	Rapid Start	1/10
52201	E1CF18RS/120/GU24	PL18 4-Pin to GU24 Adapter	120	Rapid Start	1/10
52202	E1CF26RS/120/GU24	PL26 4-Pin to GU24 Adapter	120	Rapid Start	1/10
<b>ProFormance® Electronic</b>					
52102	EP2CF13PS/MV/DC/K	13W CFL 2 Lamp MV Kit	120-277	Programmed Start	1/20
52104	EP2CF18PS/MV/DC/K	18W CFL 2 Lamp MV Kit	120-277	Programmed Start	1/20
52106	EP2CF26PS/MV/DC/K	26W CFL 2 Lamp MV Kit	120-277	Programmed Start	1/20
52108	EP2CF42PS/MV/DC/K	42W CFL 2 Lamp MV Kit	120-277	Programmed Start	1/20
<b>Electromagnetic</b>					
53104	M1CF9PH/120	9W CFL 1 Lamp	120	Pre-Heat	1/40
53102	M1CF13PH/120	13W CFL 1 Lamp	120	Pre-Heat	1/40

## Bulb and Base Identification Guide

### BULB SHAPES



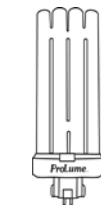
Single Tube  
2-Pin



Single Tube  
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



Spiral

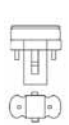


Plug-In Spiral

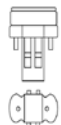


T20  
Tubular

### BASE TYPES



G23



GX23



GX23-2



G24q-1



G24q-2



G24q-3



G24d-2



GU24



GX24q-3



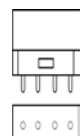
GX24q-4



GX24q-5



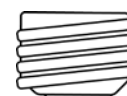
GX24d-3



2G11



2GX7



Medium  
E26/27



E12

# Compact Fluorescent Cross Reference Guide

HALCO	G.E.	PHILIPS	OSRAM/SYLVANIA
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
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	-	-	-
PL13S/E/27/ECO	-	-	CF13DS/E/827
PL13S/E/35/ECO	-	-	-
PL13S/E/41/ECO	-	-	CF13DS/E/841
PL13S/E/50/ECO	-	-	-




## Cross Reference Guide

HALCO	G.E.	PHILIPS	OSRAM/SYLVANIA
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	-	-	-
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	PL-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
PLL18/830	F18BX/SPX30	PL-L 18W/830/4P	FT18DL/830/RS
PLL18/835	F18BX/SPX35	PL-L 18W/835/4P	FT18DL/835/RS
PLL18/841	F18BX/SPX41	PL-L 18W/841/4P	FT18DL/841/RS
PLL24/830	F27BX/SPX30/RS	PL-L 24W/830/4P	FT24DL/830
PLL24/835	F27BX/SPX35/RS	PL-L 24W/835/4P	FT24DL/835

# Compact Fluorescent Cross Reference Guide

HALCO	G.E.	PHILIPS	OSRAM/SYLVANIA
PLL24/841	F27BX/SPX41/RS	PL-L 24W/841/4P	FT24DL/841
PLL36/830	F39BX/SPX30/RS	PL-L 36W/830/4P	FT36DL/830
PLL36/835	F39BX/SPX35/RS	PL-L 36W/835/4P	FT36DL/835
PLL36/841	F39BX/SPX41/RS	PL-L 36W/841/4P	FT36DL/841
PLL40/830/RS	F40/30BX/SPX30	PL-L 40W/830/4P/RS/IS	FT40DL/830/RS
PLL40/835/RS	F40/30BX/SPX35	PL-L 40W/835/4P/RS/IS	FT40DL/835/RS
PLL40/841/RS	F40/30BX/SPX41	PL-L 40W/841/4P/RS/IS	FT40DL/841/RS
PLL40/850/RS	F40/30BX/SPX50	-	FT40DL/850/RS
PLL55/835	F55BX/835	PL-L 50W/835/4P/RS	FT55DL/835
PLL55/841	F55BX/840	PL-L 50W/841/4P/RS	FT55DL/841

## Symbols, Footnotes and Abbreviations

SYMBOLS		ABBREVIATIONS	
†	New product introduced within the past year.	/35	Suffix used to indicate color temperature of 3500K.
\$	Energy saving product.	/3WAY	Suffix used to indicate 3 way lamps.
	ProLume® Eco-Shield® Low-Mercury Fluorescent lamps pass the Federal TCLP for hazardous wastes.	/41	Suffix used to indicate color temperature of 4100K.
x	Product will be discontinued when inventory is depleted.	/4PK	Suffix used to indicate a package of 4 compact fluorescent lamps.
FOOTNOTES		/50	Suffix used to indicate color temperature of 5000K.
1	Indoor use only. Outdoor use requires weather-protected fixture. All self-ballasted lamps meet part 18 of the FCC rules. These products may cause interference with AM radios, cordless telephones and remote control devices. If interference continues, move the lamp away from the device or plug into a different outlet.	/65	Suffix used to indicate color temperature of 6500K.
2	ProLume® lamps with an integrated electronic ballast designed for 120-volt operation. Lamps operated at a higher voltage or in recessed or enclosed fixtures will have reduced life. Do not use with dimmers. Before using with photocell or electronic timing devices, check device for compatibility with Compact Fluorescent lamps. Use with incompatible devices will result in premature lamp failure. These products are UL listed.	BLB	Code abbreviation for black light blue lamps.
3	Lamp rated for outdoor use in a horizontal to base up operating position and does not require a weather protected fixture. All self-ballasted lamps meet part 18 of the FCC rules. These products may cause interference with AM radios, cordless telephones and remote control devices. If interference continues, move the lamp away from the device or plug into a different outlet.	CF	Code abbreviation for compact fluorescent ballasts.
4	PL 5 watt lamps should not be used in socket or adapters rated for 7 or 9 watt lamps.	CFL	Code abbreviation for ProLume® self-ballasted compact fluorescent lamps.
5	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.	BLU	Code abbreviation for blue lamps.
6	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.	/CS	Suffix used to indicate CoverShield® safety coated lamps.
7	Operate this lamp on a high-frequency compact fluorescent ballast with an end-of-life shut down circuit.	D	Code abbreviation for double tube lamps.
8	For three-way operation, must be used in a three-way socket.	DC	Code abbreviation for compact fluorescent ballasts with dual connection lead exits.
9	Dimmable lamps are for use on analog dimmers only. Dimmable down to 10% of input power. Do not leave in unstable state. Do not use in emergency exit sign fixture. Do not use dimming as a method of turning off the lamp. These products are UL listed.	/DIM	Suffix used to indicate dimmable lamps.
10	UL approved for totally enclosed fixtures with a maximum ballast case temperature of 90°C for GU24 base lamps, 75°C for medium base lamps.	/E	Suffix used to indicate electronic 4-Pin plug-in lamps.
ABBREVIATIONS		/ECO	Suffix used to indicate Eco-Shield® TCLP compliant lamps.
/27	Suffix used to indicate color temperature of 2700K.	EP	Code abbreviation for ProLume® ProFormance® electronic ballasts.
/30	Suffix used to indicate color temperature of 3000K.	/FS	Suffix used to indicate full spiral designed self-ballasted compact fluorescent lamps.
		GRN	Code abbreviation for green lamps.
		K	Code abbreviation for a ballast replacement kit.
		/MV	Suffix used to indicate multi-volt (120-277) ballasts.
		/PB	Suffix used to indicate Pool Bright pool lamps color temperature of 6450K.
		PL	Code abbreviation for ProLume® plug-in compact fluorescent lamps.
		PLL	Code abbreviation for ProLume® plug-in high lumen long lamps.
		PNK	Code abbreviation for pink lamps.
		PS	Code abbreviation for programmed start ballasts.
		RS	Code abbreviation for rapid start ballasts and lamps.
		S	Code abbreviation for single tube plug-in lamps.
		SP	Code abbreviation for spiral tube plug-in lamps.
		T	Code abbreviation for triple tube plug-in lamps.
		YEL	Code abbreviation for yellow lamps.