

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 32 and at the top of each page.

BASE Indicates base type. Full base descriptions and illustrations can be found on page 32.

PRODUCT CODE Abbreviated product description can also be used for ordering. A key to abbreviations can be found on page 36.

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).

MOL Indicates maximum overall length in inches.

Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
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ProLume® CFL Bare Spiral

18 WATT

T2	Med.	45062	★ † \$,1,2,3	CFL18/27/T2	Warm White	10/60	2700	82	1100	10000	4.56"
		46615	† \$,1,2,3	CFL18/27/T2/FS	Warm White Full Spiral	10/50	2700	82	1280	12000	4.33"
		45064	† \$,1,2,3	CFL18/35/T2	White	10/60	3500	82	1100	10000	4.56"
		45065	† \$,1,2,3	CFL18/41/T2	Cool White	10/60	4100	82	1100	10000	4.56"
		46617	† \$,1,2,3	CFL18/41/T2/FS	Cool White Full Spiral	10/50	4100	82	1280	12000	4.33"
		45066	† \$,1,2,3	CFL18/50/T2	Natural White	10/60	5000	82	1100	10000	4.56"
		46618	† \$,1,2,3	CFL18/50/T2/FS	Natural White Full Spiral	10/50	5000	82	1280	12000	4.33"
T3	Med.	45120	★ † \$,1,2,3	CFL18/27	Warm White	10/50	2700	82	1200	12000	5.31"

WATTS Indicates the power consumed by the lamp during operation.

FOOTNOTES & SYMBOLS Related footnotes can be found on page 36.

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.

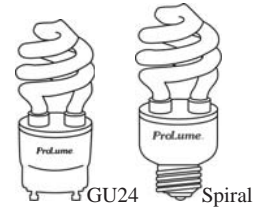


Spiral

Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
ProLume® CFL Bare Spiral											
5 WATT											
T2	Cand.	45011	† \$,1,2,3	CFL5/27/E12	Warm White	10/60	2700	82	250	10000	3.5"
		45015	† \$,1,2,3	CFL5/35/E12	White	10/60	3500	82	250	10000	3.5"
		45017	† \$,1,2,3	CFL5/41/E12	Cool White	10/60	4100	82	250	10000	3.5"
		45019	† \$,1,2,3	CFL5/50/E12	Natural White	10/60	5000	82	250	10000	3.5"
	Med.	45010	† \$,1,2,3	CFL5/27	Warm White	10/60	2700	82	250	10000	3.6"
		46600	† \$,1,2,3	CFL5/27/FS	Warm White Full Spiral	10/50	2700	82	300	12000	2.98"
		45014	† \$,1,2,3	CFL5/35	White	10/60	3500	82	250	10000	3.56"
		45016	† \$,1,2,3	CFL5/41	Cool White	10/60	4100	82	250	10000	3.56"
45018	† \$,1,2,3	CFL5/50	Natural White	10/60	5000	82	250	10000	3.56"		
7 WATT											
T3	Med.	109247	† \$,1,2,3	CFL7/27	Warm White	10/50	2700	82	420	8000	4.13"
		109249	† \$,1,2,3	CFL7/41	Cool White	10/50	4100	82	420	8000	4.13"
9 WATT											
T2	Cand.	45031	† \$,1,2,3	CFL9/27/E12	Warm White	10/60	2700	82	500	10000	4"
		45035	† \$,1,2,3	CFL9/35/E12	White	10/60	3500	82	500	10000	4"
		45037	† \$,1,2,3	CFL9/41/E12	Cool White	10/60	4100	82	500	10000	4"
		45039	† \$,1,2,3	CFL9/50/E12	Natural White	10/60	5000	82	500	10000	4"
	Med.	45030	★ † \$,1,2,3	CFL9/27	Warm White	10/60	2700	82	500	10000	4.06"
		46605	† \$,1,2,3	CFL9/27/FS	Warm White Full Spiral	10/50	2700	82	500	12000	3.41"
		45034	† \$,1,2,3	CFL9/35	White	10/60	3500	82	500	10000	4.06"
		45036	★ † \$,1,2,3	CFL9/41	Cool White	10/60	4100	82	500	10000	4.06"
45038	† \$,1,2,3	CFL9/50	Natural White	10/60	5000	82	500	10000	4.06"		
11 WATT											
T3	Med.	109240	★ \$,1,2,3	CFL11/27	Warm White	10/50	2700	82	700	8000	4.69"
		109242	\$,1,2,3	CFL11/41	Cool White	10/50	4100	82	700	8000	4.69"
		109244	\$,1,2,3	CFL11/50	Natural White	10/50	5000	82	700	8000	4.69"
		109224	\$,1,2,3	CFL11/BLU	Blue	10/50	-	-	-	8000	4.69"
		109226	\$,1,2,3	CFL11/GRN	Green	10/50	-	-	-	8000	4.69"
		109220	\$,1,2,3	CFL11/RED	Red	10/50	-	-	-	8000	4.69"
		109222	\$,1,2,3	CFL11/YEL	Yellow	10/50	-	-	-	8000	4.69"

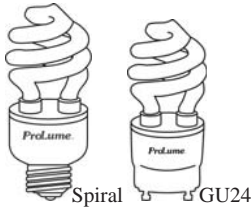
Compact Fluorescent

Self-Ballasted



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
ProLume® CFL Bare Spiral (cont'd)											
13 WATT											
T2	Cand.	45051	† \$,1,2,3	CFL13/27/T2/E12	Warm White	10/60	2700	82	800	10000	4.19"
		45055	† \$,1,2,3	CFL13/35/T2/E12	White	10/60	3500	82	800	10000	4.19"
		45057	† \$,1,2,3	CFL13/41/T2/E12	Cool White	10/60	4100	82	800	10000	4.19"
		45059	† \$,1,2,3	CFL13/50/T2/E12	Natural White	10/60	5000	82	800	10000	4.19"
		Med.	45050	★† \$,1,2,3	CFL13/27/T2	Warm White	10/60	2700	82	800	10000
	45070		★† \$,1,2,3	CFL13/27/T2/4PK	Warm White 4-Pack	20/60	2700	82	800	10000	4.19"
	46610		† \$,1,2,3	CFL13/27/T2/FS	Warm White Full Spiral	10/50	2700	82	900	12000	3.84"
	45054		† \$,1,2,3	CFL13/35/T2	White	10/60	3500	82	800	10000	4.19"
	45056		★† \$,1,2,3	CFL13/41/T2	Cool White	10/60	4100	82	800	10000	4.19"
	GU24	45073	★† \$,1,2,3	CFL13/41/T2/4PK	Cool White 4-Pack	20/60	4100	82	800	10000	4.19"
		45058	† \$,1,2,3	CFL13/50/T2	Natural White	10/60	5000	82	800	10000	4.19"
		46506	† \$,1,2,3	CFL13/27/GU24	Warm White GU24	10/60	2700	82	800	10000	3.63"
		46526	† \$,1,2,3	CFL13/41/GU24	Cool White GU24	10/60	4100	82	800	10000	3.63"
		46527	† \$,1,2,3	CFL13/50/GU24	Natural White GU24	10/60	5000	82	800	10000	3.63"
	T3	Med.	45101	★† \$,1,2,3	CFL13/27	Warm White	10/50	2700	82	900	10000
45103			† \$,1,2,3	CFL13/35	White	10/50	3500	82	900	10000	4.44"
45104			† \$,1,2,3	CFL13/41	Cool White	10/50	4100	82	900	10000	4.44"
45105			† \$,1,2,3	CFL13/50	Natural White	10/50	5000	82	900	10000	4.44"
45107			† \$,1,2,3	CFL13/65	Daylight	10/50	6500	82	900	10000	4.44"
13/20/25 WATT											
T3	Med.	45720	† \$,1,2,3,8	CFL25/27/3WAY	Warm White 3-Way	10/50	2700	82	900/ 1200/ 1550	8000	6.13"
		45721	† \$,1,2,3,8	CFL25/41/3WAY	Cool White 3-Way	10/50	4100	82	900/ 1200/ 1550	8000	6.13"
14 WATT											
T3	Med.	46301	★† \$,1,3,9	CFL14/27/DIM	Warm White Dimmable	1/12	2700	82	925	8000	4.13"
15 WATT											
T3	Med.	109252	★\$,1,2,3	CFL15/27	Warm White	10/50	2700	82	950	12000	4.94"
		109330	\$,1,2,3	CFL15/35	White	10/50	3500	82	950	12000	4.94"
		109261	\$,1,2,3	CFL15/41	Cool White	10/50	4100	82	950	12000	4.94"
		109272	\$,1,2,3	CFL15/50	Natural White	10/50	5000	82	950	12000	4.94"
		109270	\$,1,2,3	CFL15/BLB	Blacklight-Blue	1/20	-	-	-	12000	4.94"
		109288	\$,1,2,3	CFL15/YEL	Yellow	1/50	-	-	-	12000	4.94"

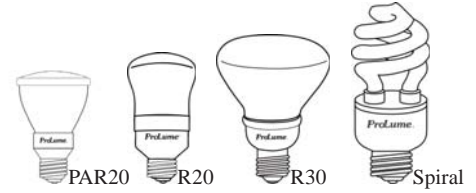
Compact Fluorescents symbols, footnotes and abbreviations are located on page 36.



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
ProLume® CFL Bare Spiral (cont'd)											
18 WATT											
T2	Med.	45062	★ † \$,1,2,3	CFL18/27/T2	Warm White	10/60	2700	82	1100	10000	4.56"
		46615	† \$,1,2,3	CFL18/27/T2/FS	Warm White Full Spiral	10/50	2700	82	1280	12000	4.33"
		45064	† \$,1,2,3	CFL18/35/T2	White	10/60	3500	82	1100	10000	4.56"
		45065	† \$,1,2,3	CFL18/41/T2	Cool White	10/60	4100	82	1100	10000	4.56"
		46617	† \$,1,2,3	CFL18/41/T2/FS	Cool White Full Spiral	10/50	4100	82	1280	12000	4.33"
		45066	† \$,1,2,3	CFL18/50/T2	Natural White	10/60	5000	82	1100	10000	4.56"
		46618	† \$,1,2,3	CFL18/50/T2/FS	Natural White Full Spiral	10/50	5000	82	1280	12000	4.33"
T3	Med.	45120	★ † \$,1,2,3	CFL18/27	Warm White	10/50	2700	82	1200	12000	5.31"
		45122	† \$,1,2,3	CFL18/35	White	10/50	3500	82	1200	12000	5.31"
		45123	† \$,1,2,3	CFL18/41	Cool White	10/50	4100	82	1200	12000	5.31"
		45124	† \$,1,2,3	CFL18/50	Natural White	10/50	5000	82	1200	12000	5.31"
	GU24	46512	† \$,1,2,3	CFL18/27/GU24	Warm White GU24	10/60	2700	82	1200	10000	4.5"
		46520	† \$,1,2,3	CFL18/41/GU24	Cool White GU24	10/60	4100	82	1200	10000	4.5"
		46521	† \$,1,2,3	CFL18/50/GU24	Natural White GU24	10/60	5000	82	1200	10000	4.5"
20 WATT											
T3	Med.	109254	★ \$,1,2,3	CFL20/27	Warm White	10/50	2700	82	1200	12000	5.25"
		109332	\$,1,2,3	CFL20/35	White	10/50	3500	82	1200	12000	5.25"
		109263	\$,1,2,3	CFL20/41	Cool White	10/50	4100	82	1200	12000	5.25"
		109274	\$,1,2,3	CFL20/50	Natural White	10/50	5000	82	1200	12000	5.25"
23 WATT											
T2	Med.	46620	† \$,1,2,3	CFL23/27/T2/FS	Warm White Full Spiral	10/50	2700	82	1600	12000	4.65"
		46622	† \$,1,2,3	CFL23/41/T2/FS	Cool White Full Spiral	10/50	4100	82	1600	12000	4.65"
		46623	† \$,1,2,3	CFL23/50/T2/FS	Natural White Full Spiral	10/50	5000	82	1600	12000	4.65"
T3	Med.	45250	★ † \$,1,2,3	CFL23/27	Warm White	10/50	2700	82	1600	10000	5.13"
		45252	† \$,1,2,3	CFL23/35	White	10/50	3500	82	1600	10000	5.13"
		45253	† \$,1,2,3	CFL23/41	Cool White	10/50	4100	82	1600	10000	5.13"
		45254	† \$,1,2,3	CFL23/50	Natural White	10/50	5000	82	1600	10000	5.13"
	GU24	46518	† \$,1,2,3	CFL23/27/GU24	Warm White GU24	10/60	2700	82	1600	10000	5"
		46523	† \$,1,2,3	CFL23/41/GU24	Cool White GU24	10/60	4100	82	1600	10000	5"
		46524	† \$,1,2,3	CFL23/50/GU24	Natural White GU24	10/60	5000	82	1600	10000	5"
24 WATT											
T3	Med.	46326	† \$,1,3,9	CFL24/27/DIM	Warm White Dimmable	1/12	2700	82	1600	8000	4.75"
26 WATT											
T3	GU24	46528	† \$,1,2,3	CFL26/27/GU24	Warm White GU24	10/60	2700	82	1750	10000	5.2"
		46529	† \$,1,2,3	CFL26/41/GU24	Cool White GU24	10/60	4100	82	1750	10000	5.2"
		46530	† \$,1,2,3	CFL26/50/GU24	Natural White GU24	10/60	5000	82	1750	10000	5.2"

Compact Fluorescent

Self-Ballasted



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

27 WATT

T3	Med.	109310	★ † \$,1,2,3	CFL27/27	Warm White	10/50	2700	82	1750	10000	5.44"
		45255	† \$,1,2,3	CFL27/35	White	10/50	3500	82	1750	10000	5.44"
		109312	\$,1,2,3	CFL27/41	Cool White	10/50	4100	82	1750	10000	5.44"
		109314	\$,1,2,3	CFL27/50	Natural White	10/50	5000	82	1750	10000	5.44"

32 WATT

T3	Med.	109316	★ \$,1,2,3	CFL32/27	Warm White	10/50	2700	82	2100	10000	5.56"
		109318	\$,1,2,3	CFL32/41	Cool White	10/50	4100	82	2100	10000	5.56"
		109306	\$,1,2,3	CFL32/50	Natural White	10/50	5000	82	2100	10000	5.56"

42 WATT

T3	Med.	109328	★ † \$,1,2,3	CFL42/27	Warm White	1/24	2700	82	2800	8000	7.06"
		109336	† \$,1,2,3	CFL42/41	Cool White	1/24	4100	82	2800	8000	7.06"
		109338	† \$,1,2,3	CFL42/50	Natural White	1/24	5000	82	2800	8000	7.06"

65 WATT

T5	Med.	45600	† \$,1,2,3	CFL65/27	Warm White	1/6	2700	82	3900	8000	10.63"
		45604	† \$,1,2,3	CFL65/50	Natural White	1/6	5000	82	3900	8000	10.63"

85 WATT

T5	Med.	45606	† \$,1,2,3	CFL85/27	Warm White	1/6	2700	82	4800	8000	11.25"
		45610	† \$,1,2,3	CFL85/50	Natural White	1/6	5000	82	4800	8000	11.25"

ProLume® CFL Reflector

11 WATT

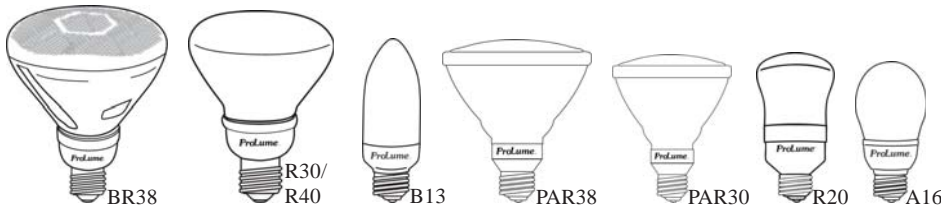
PAR20	Med.	46005	† \$,1,2,3	CFL11/27/PAR20	Warm White Flood	6/24	2700	82	380	10000	3.69"
		46006	† \$,1,2,3	CFL11/35/PAR20	White Flood	6/24	3500	82	380	10000	3.69"
		46007	† \$,1,2,3	CFL11/41/PAR20	Cool White Flood	6/24	4100	82	380	10000	3.69"
		46008	† \$,1,2,3	CFL11/50/PAR20	Natural White Flood	6/24	5000	82	380	10000	3.69"

14 WATT

R20	Med.	46011	† \$,1,2,3	CFL14/30/R20	Soft White Flood	6/24	3000	82	500	8000	4.94"
		46014	† \$,1,2,3	CFL14/50/R20	Natural White Flood	6/24	5000	82	500	8000	4.94"

15 WATT

R30	Med.	109056	x \$,1,2,3	CFL15/BLU/R30	Blue Flood	6/24	-	-	-	8000	5.12"
		109058	x \$,1,2,3	CFL15/GRN/R30	Green Flood	6/24	-	-	-	8000	5.12"
		109054	x \$,1,2,3	CFL15/PNK/R30	Pink Flood	6/24	-	-	-	8000	5.12"
		109062	x \$,1,2,3	CFL15/YEL/R30	Yellow Flood	6/24	-	-	-	8000	5.12"



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

15 WATT (cont'd)

R30	Med.	109056	x \$,1,2,3	CFL15/BLU/R30	Blue Flood	6/24	-	82	720	8000	5.12"
		109058	x \$,1,2,3	CFL15/GRN/R30	Green Flood	6/24	-	82	720	8000	5.12"
		109054	x \$,1,2,3	CFL15/PNK/R30	Pink Flood	6/24	-	82	720	8000	5.12"
		109062	x \$,1,2,3	CFL15/YEL/R30	Yellow Flood	6/24	-	82	720	8000	5.12"

16 WATT

R20	Med.	46309	† \$,1,3,9	CFL16/27/R20/DIM	Warm White Dimmable Flood	1/12	2700	82	650	10000	5"
R30	Med.	46313	† \$,1,3,9	CFL16/27/R30/DIM	Warm White Dimmable Flood	6/24	2700	82	700	10000	5.38"
		46102	† \$,1,2,3	CFL16/30/R30	Soft White Flood	6/24	3000	82	750	8000	5.56"
		46104	† \$,1,2,3	CFL16/41/R30	Cool White Flood	6/24	4100	82	750	8000	5.56"
		46105	† \$,1,2,3	CFL16/50/R30	Natural White Flood	6/24	5000	82	750	8000	5.56"
		46106	† \$,1,2,3	CFL16/50/R30/TF	Silicone Coated Natural White Flood	6/24	5000	82	-	-	5.56"

19 WATT

PAR30	Med.	46317	† \$,1,3,9	CFL19/27/PAR30/DIM	Warm White Dimmable Flood	6/24	2700	82	800	10000	5.13"
R40	Med.	46322	† \$,1,3,9	CFL19/27/R40/DIM	Warm Dimmable Flood	6/24	2700	82	900	10000	5.5"

23 WATT

BR38	Med.	109216	\$,1,2,3	CFL23/30/BR38	Soft White Flood	6/24	3000	82	1200	8000	6.38"
PAR38	Med.	46201	† \$,1,2,3	CFL23/27/PAR38	Warm White Flood	6/24	2700	82	1200	10000	5.06"
		46202	† \$,1,2,3	CFL23/35/PAR38	White Flood	6/24	3500	82	1200	10000	5.06"
		46203	† \$,1,2,3	CFL23/41/PAR38	Cool White Flood	6/24	4100	82	1200	10000	5.06"
		46204	† \$,1,2,3	CFL23/50/PAR38	Natural White Flood	6/24	5000	82	1200	10000	5.06"
R40	Med.	109286	\$,1,2,3	CFL23/30/R40	Soft White Flood	6/24	3000	82	1300	8000	6.38"
		46206	† \$,1,2,3	CFL23/50/R40	Natural White Flood	6/24	5000	82	1300	8000	6.38"

ProLume® CFL Decorative

5 WATT

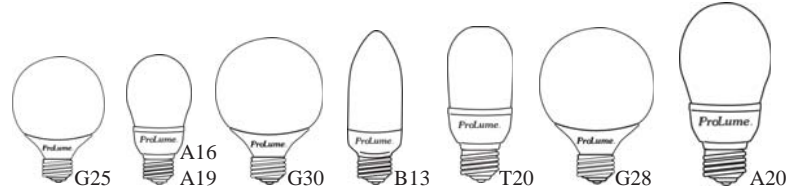
A16	Med.	45730	† \$,1,2,3	CFL5/27/A16	Warm White	10/50	2700	82	250	8000	4.07"
		45732	† \$,1,2,3	CFL5/41/A16	Cool White	10/50	4100	82	235	8000	4.07"
B13	Cand.	109002	\$,1,2,3	CFL5CE/30/E12	Soft White	10/50	3000	82	200	8000	5.12"
	Med.	109006	\$,1,2,3	CFL5CE/30/E26	Soft White	10/50	3000	82	200	8000	5.12"

7 WATT

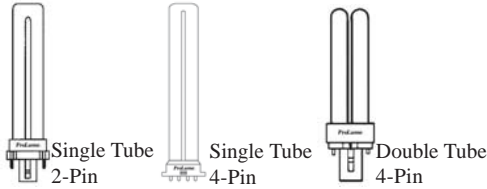
B13	Cand.	109004	x \$,1,2,3	CFL7CE/30/E12	Soft White	10/50	3000	82	-	8000	5.25"
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Compact Fluorescent

Self-Ballasted



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
ProLume® CFL Decorative (cont'd)											
9 WATT											
A16	Med.	45734	† \$,1,2,3	CFL9/27/A16	Warm White	10/50	2700	82	470	8000	4.5"
		45736	† \$,1,2,3	CFL9/41/A16	Cool White	10/50	4100	82	450	8000	4.5"
B13	Cand.	45750	† \$,1,2,3	CFL9CE/30/E12	Soft White	10/50	3000	82	470	8000	5.19"
	Med.	45751	† \$,1,2,3	CFL9CE/30/E26	Soft White	10/50	3000	82	470	8000	5.19"
G25	Med.	45701	★ † \$,1,2,3	CFL9/27/G25	Warm White	6/24	2700	82	500	10000	4.38"
		45705	† \$,1,2,3	CFL9/50/G25	Natural White	6/24	5000	82	500	10000	4.38"
13 WATT											
E19	Med.	109228	x \$,1,2,3	CFL13/30/E19	Soft White	10/50	3000	82	600	8000	4.94"
14 WATT											
A19	Med.	45738	† \$,1,2,3	CFL14/27/A19	Warm White	10/50	2700	82	800	8000	4.94"
		45739	† \$,1,2,3	CFL14/35/A19	White	10/50	3500	82	800	8000	4.94"
		45740	† \$,1,2,3	CFL14/41/A19	Cool White	10/50	4100	82	800	8000	4.94"
		45741	† \$,1,2,3	CFL14/50/A19	Natural White	10/50	5000	82	800	8000	4.94"
		46305	† \$,1,3,9	CFL14/27/A19/DIM	Warm White Dimmable	12/72	2700	82	800	10000	4.75"
		45759	† \$,1,2,3	CFL14/YEL/A19	Yellow	10/50	-	-	-	8000	4.94"
T20	Med.	45755	† \$,1,2,3	CFL14/27/T20	Warm White	6/24	2700	82	800	8000	5.44"
		45758	† \$,1,2,3	CFL14/50/T20	Natural White	6/24	5000	82	800	8000	5.44"
15 WATT											
G28	Med.	45713	★ † \$,1,2,3	CFL15/27/G28	Warm White	6/24	2700	82	720	10000	5.44"
		45717	† \$,1,2,3	CFL15/50/G28	Natural White	6/24	5000	82	720	10000	5.44"
16 WATT											
G30	Med.	45725	† \$,1,2,3	CFL16/27/G30	Warm White	6/24	2700	82	900	8000	5.07"
		46533	† \$,1,2,3	CFL16/50/G30	Natural White	6/24	5000	82	900	8000	5.07"
20 WATT											
A20	Med.	45743	† \$,1,2,3	CFL20/27/A20	Warm White	6/24	2700	82	1100	8000	5.56"
		45745	† \$,1,2,3	CFL20/41/A20	Cool White	6/24	4100	82	1100	8000	5.56"



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
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ProLume® Single Tube 2-Pin Eco-Shield®

5 WATT

T4	G23	109100	\$,4,5	PL5S/27/ECO	Warm White	1/50	2700	82	250	10000	4.25"
		109102	\$,4,5	PL5S/41/ECO	Cool White	1/50	4100	82	250	10000	4.25"

7 WATT

T4	G23	109106	\$,5	PL7S/27/ECO	Warm White	1/50	2700	82	400	10000	5.43"
		109107	\$,5	PL7S/35/ECO	White	1/50	3500	82	400	10000	5.43"
		109108	\$,5	PL7S/41/ECO	Cool White	1/50	4100	82	400	10000	5.43"

9 WATT

T4	G23	109112	\$,5	PL9S/27/ECO	Warm White	1/50	2700	82	600	10000	6.61"
		109144	\$,5	PL9S/35/ECO	White	1/50	3500	82	600	10000	6.61"
		109116	\$,5	PL9S/41/ECO	Cool White	1/50	4100	82	600	10000	6.61"
		109118	\$,5	PL9S/50/ECO	Natural White	1/50	5000	82	600	10000	6.61"

13 WATT

T4	GX23	109126	\$,5	PL13S/27/ECO	Warm White	1/50	2700	82	825	10000	7.2"
		109128	\$,5	PL13S/35/ECO	White	1/50	3500	82	825	10000	7.2"
		109130	\$,5	PL13S/41/ECO	Cool White	1/50	4100	82	825	10000	7.2"
		109132	\$,5	PL13S/50/ECO	Natural White	1/50	5000	82	825	10000	7.2"

ProLume® Single Tube 4-Pin Electronic Eco-Shield®

13 WATT

T4	2GX7	109134	\$,6,7	PL13S/E/27/ECO	Warm White EOL	1/50	2700	82	825	10000	6.3"
		109136	\$,6,7	PL13S/E/35/ECO	White EOL	1/50	3500	82	825	10000	6.3"
		109138	\$,6,7	PL13S/E/41/ECO	Cool White EOL	1/50	4100	82	825	10000	6.3"
		109140	\$,6,7	PL13S/E/50/ECO	Natural White EOL	1/50	5000	82	825	10000	6.3"

ProLume® Double Tube 2-Pin

9 WATT

T4	G23-2	109110	\$,5	PL9D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	525	10000	4.25"
		109120	\$,5	PL9D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	525	10000	4.25"

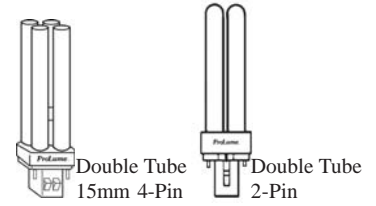
13 WATT

T4	GX23-2	109146	\$,5	PL13D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	900	10000	4.65"
		109148	\$,5	PL13D/35/ECO	White Eco-Shield®	1/50	3500	82	900	10000	4.65"
		109150	\$,5	PL13D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	900	10000	4.65"
		109149	\$,5	PL13D/50/ECO	Natural White Eco-Shield®	1/50	5000	82	780	10000	4.65"

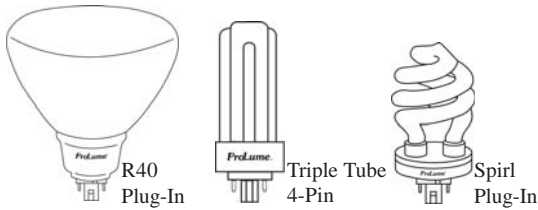
18 WATT

T4	G24d-2	109152	\$,5	PL18D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	1200	10000	6.02"
		109154	\$,5	PL18D/35/ECO	White Eco-Shield®	1/50	3500	82	1200	10000	6.02"

Plug-In



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
ProLume® Double Tube 2-Pin (cont'd)											
18 WATT (cont'd)											
T4	G24d-2	109156	▼ \$,5	PL18D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	1200	10000	6.02"
		109159	▼ \$,5	PL18D/50/ECO	Natural White Eco-Shield®	1/50	5000	82	1200	10000	6.02"
22 WATT											
T5	GX32d-2	109862	† \$,5	PL22D/28	Warm White 15mm Cluster	1/50	2800	82	1200	10000	6.0"
		109864	† \$,5	PL22D/50	Natural White 15mm Cluster	1/50	5000	82	1200	10000	6.0"
26 WATT											
T5	GX32d-3	109158	▼ \$,5	PL26D/27/ECO	Warm White Eco-Shield®	1/50	2700	82	1200	10000	6.77"
		109160	▼ \$,5	PL26D/35/ECO	White Eco-Shield®	1/50	3500	82	1200	10000	6.77"
		109162	▼ \$,5	PL26D/41/ECO	Cool White Eco-Shield®	1/50	4100	82	1200	10000	6.77"
		109163	▼ \$,5	PL26D/50/ECO	Natural White Eco-Shield®	1/50	5000	82	1200	10000	6.77"
28 WATT											
T5	GX32d-3	109870	† \$,5	PL28D/28	Warm White 15mm Cluster	1/50	2800	82	1800	10000	6.8"
		109868	† \$,5	PL28D/50	Natural White 15mm Cluster	1/50	5000	82	1800	10000	6.8"
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	10000	5.16"
		109035	▼ \$,6,7	PL13D/E/30/ECO	Soft White EOL	1/50	3000	82	900	10000	5.16"
		109038	▼ \$,6,7	PL13D/E/35/ECO	White EOL	1/50	3500	82	900	10000	5.16"
		109039	▼ \$,6,7	PL13D/E/41/ECO	Cool White EOL	1/50	4100	82	900	10000	5.16"
		109122	▼ \$,6,7	PL13D/E/50/ECO	Natural White EOL	1/50	5000	82	900	10000	5.16"
18 WATT											
T4	G24q-2	109010	▼ \$,6,7	PL18D/E/27/ECO	Warm White EOL	1/50	2700	82	1200	10000	5.75"
		109012	▼ \$,6,7	PL18D/E/35/ECO	White EOL	1/50	3500	82	1200	10000	5.75"
		109013	▼ \$,6,7	PL18D/E/41/ECO	Cool White EOL	1/50	4100	82	1200	10000	5.75"
		109074	▼ \$,6,7	PL18D/E/50/ECO	Natural White EOL	1/50	5000	82	1200	10000	5.75"
26 WATT											
T4	G24q-3	109090	▼ \$,6,7	PL26D/E/27/ECO	Warm White EOL	1/50	2700	82	1800	10000	6.48"
		109092	▼ \$,6,7	PL26D/E/35/ECO	White EOL	1/50	3500	82	1800	10000	6.48"
		109094	▼ \$,6,7	PL26D/E/41/ECO	Cool White EOL	1/50	4100	82	1800	10000	6.48"
		109096	▼ \$,6,7	PL26D/E/50/ECO	Natural White EOL	1/50	5000	82	1800	10000	6.48"



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

18 WATT

T4	GX24q-2	44800	† \$,6,7	PL18T/E/27/ECO	Warm White EOL	1/50	2700	82	1200	10000	4.57"
		44801	† \$,6,7	PL18T/E/35/ECO	White EOL	1/50	3500	82	1200	10000	4.57"
		44803	† \$,6,7	PL18T/E/41/ECO	Cool White EOL	1/50	4100	82	1200	10000	4.57"
		44804	† \$,6,7	PL18T/E/50/ECO	Natural White EOL	1/50	5000	82	1200	10000	4.57"

26 WATT

T4	GX24q-3	109020	\$,6,7	PL26T/E/27/ECO	Warm White EOL	1/50	2700	82	1800	10000	5.28"
		109022	\$,6,7	PL26T/E/35/ECO	White EOL	1/50	3500	82	1800	10000	5.28"
		109024	\$,6,7	PL26T/E/41/ECO	Cool White EOL	1/50	4100	82	1800	10000	5.28"
		109076	\$,6,7	PL26T/E/50/ECO	Natural White EOL	1/50	5000	82	1800	10000	5.28"

32 WATT

T4	GX24q-3	109026	\$,6,7	PL32T/E/27/ECO	Warm White EOL	1/50	2700	82	2400	10000	5.79"
		109028	\$,6,7	PL32T/E/35/ECO	White EOL	1/50	3500	82	2400	10000	5.79"
		109030	\$,6,7	PL32T/E/41/ECO	Cool White EOL	1/50	4100	82	2400	10000	5.79"
		109070	\$,6,7	PL32T/E/50/ECO	Natural White EOL	1/50	5000	82	2400	10000	5.79"

42 WATT

T4	GX24q-4	109032	\$,6,7	PL42T/E/27/ECO	Warm White EOL	1/50	2700	82	3200	10000	6.61"
		109034	\$,6,7	PL42T/E/35/ECO	White EOL	1/50	3500	82	3200	10000	6.61"
		109036	\$,6,7	PL42T/E/41/ECO	Cool White EOL	1/50	4100	82	3200	10000	6.61"
		109072	\$,6,7	PL42T/E/50/ECO	Natural White EOL	1/50	5000	82	3200	10000	6.61"

57 WATT

T4	GX24q-5	44806	\$,6,7	PL57T/E/27/ECO	Warm White EOL	1/50	2700	82	4200	10000	7.8"
		44807	\$,6,7	PL57T/E/41/ECO	Cool White EOL	1/50	4100	82	4200	10000	7.8"
		44808	\$,6,7	PL57T/E/50/ECO	Natural White EOL	1/50	5000	82	4200	10000	7.8"

ProLume® Spiral Electronic 4-Pin

13 WATT

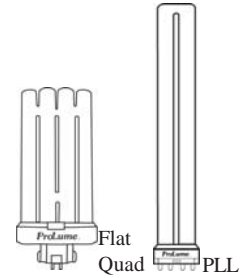
T4	GX24q-1	109692	\$,6,7	PL13SP/E/27	Warm White	1/50	2700	81	900	10000	3.5"
		109694	\$,6,7	PL13SP/E/41	Cool White	1/50	4100	81	900	10000	3.5"

26 WATT

R40	G24q-3	109382	\$,6,7	PL26/R40/E/30	Soft White Flood	6/24	3000	82	1450	8000	6.12"
		109388	\$,6,7	PL26/R40/E/50	Natural White Flood	6/24	5000	82	1450	8000	6.12"
T3	G24q-3	109696	\$,6,7	PL26SP/E/27	Warm White	10/50	2700	82	1600	10000	4.1"
		109698	\$,6,7	PL26SP/E/41	Cool White	10/50	4100	82	1600	10000	4.1"

Compact Fluorescent

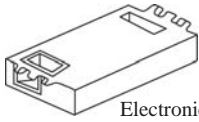
Plug-In



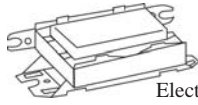
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Color Temp.	CRI	Lumens	Avg. Life	MOL
ProLume® High Lumen Long 4-Pin											
18 WATT											
T5	2G11	109722	\$,7	PLL18/830	Soft White	10/40	3000	82	1150	10000	8.9"
		109700	\$,7	PLL18/835	White	10/40	3500	82	1150	10000	8.9"
		109702	\$,7	PLL18/841	Cool White	10/40	4100	82	1150	10000	8.9"
24 WATT											
T5	2G11	109724	\$,7	PLL24/830	Soft White	10/40	3000	82	1650	10000	12.7"
		109704	\$,7	PLL24/835	White	10/40	3500	82	1650	10000	12.7"
		109706	\$,7	PLL24/841	Cool White	10/40	4100	82	1650	10000	12.7"
36 WATT											
T5	2G11	109726	\$,7	PLL36/830	Soft White	10/40	3000	82	2500	10000	16.4"
		109708	\$,7	PLL36/835	White	10/40	3500	82	2500	10000	16.4"
		109710	\$,7	PLL36/841	Cool White	10/40	4100	82	2500	10000	16.4"
40 WATT											
T5	2G11	109712	\$,7	PLL40/830/RS	Soft White	10/40	3000	84	2910	18000	22.5"
		109714	\$,7	PLL40/835/RS	White	10/40	3500	82	2910	18000	22.5"
		109716	\$,7	PLL40/841/RS	Cool White	10/40	4100	82	2910	18000	22.5"
		44900	†\$,7	PLL40/850/RS	Natural White	10/40	5000	80	2850	18000	22.5"
55 WATT											
T5	2G11	109718	\$,7	PLL55/835	White	10/40	3500	82	3700	10000	21.2"
		109720	\$,7	PLL55/841	Cool White	10/40	4100	82	3700	10000	21.2"
ProLume® Flat Quad 4-Pin Electronic											
27 WATT											
T5	GX10q-2	109238	\$,6,7	FML27/NDL	Natural White	1/50	5000	81	1700	8000	5.9"



GU24
Adapter



Electronic Kit

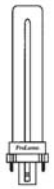


Electromagnetic

Product Number	Product Code	Description	Voltage	Start Type	Pkg Qty
ProLume® Ballasts					
Electronic GU24 Adapters					
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
ProFormance. Electronic					
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
52110	EP2CF42RS/MV/DC/K	42W CFL 2 Lamp MV Kit	120-277	Rapid Start	1/20
Electromagnetic					
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



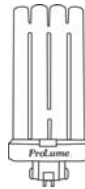
Single Tube
4-Pin



Double Tube
2-Pin/4-Pin



Triple Tube
4-Pin



Flat Quad
4-Pin



Double
15mm



PLL
4-Pin



BR38



R20



R30



R40



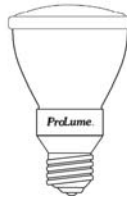
R40 Plug-In



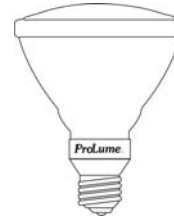
A



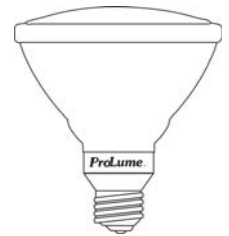
G
Globe



PAR20



PAR30



PAR38



B13



GU24



Spiral

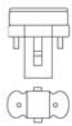


Spiral Plug-In



T20

BASE TYPES



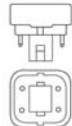
G23



GX23



GX23-2



G24q-1



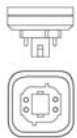
G24q-2



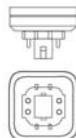
G24q-3



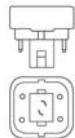
G24d-2



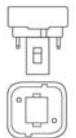
GX24q-3



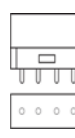
GX24q-4



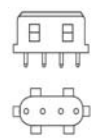
GX24q-5



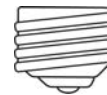
GX25d-3



2G11



2GX7



Medium
E26/27




E12

HALCO	GE.	PHILIPS	OSRAM/SYLVANIA
Single Tube 2-Pin			
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
Double Tube 2-Pin			
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	F13DBX23/850/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	-	-	-
Single Tube Electronic 4-Pin			
PL13S/E/27/ECO	-	-	CF13DS/E/827
PL13S/E/35/ECO	-	-	-
PL13S/E/41/ECO	-	-	CF13DS/E/841
PL13S/E/50/ECO	-	-	-

HALCO	GE.	PHILIPS	OSRAM/SYLVANIA
Double Tube Electronic 4-Pin			
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	-	-	-
Triple Tube Electronic 4-Pin			
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
High Lumen Long 4-Pin			
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

HALCO	GE.	PHILIPS	OSRAM/SYLVANIA
High Lumen Long 4-Pin (cont'd)			
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.	/27	Suffix used to indicate color temperature of 2700K.
\$	Energy saving product.	/30	Suffix used to indicate color temperature of 3000K.
★	Energy Star Rated product.	/35	Suffix used to indicate color temperature of 3500K.
	ProLume Eco-Shield® Low Mercury Fluorescent lamps pass the Federal TCLP for hazardous wastes.	/3WAY	Suffix used to indicate 3 way lamps.
x	Product will be discontinued when inventory is depleted.	/41	Suffix used to indicate color temperature of 4100K.
FOOTNOTES		/50	Suffix used to indicate color temperature of 5000K.
1	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	All ProLume self-ballasted lamps have an electronic ballast and are 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 blacklight-blue lamps.
3	Use base down. Not recommended for use in recessed cans or totally enclosed fixtures.	BLU	Code abbreviation for blue Lamps.
4	PL 5 watt lamps should not be used in socket or adapters rated for 7 watt or 9 watt lamps.	CF	Code abbreviation for compact fluorescent ballasts.
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.	CFL	Code abbreviation for ProLume® self-ballasted compact fluorescent 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.	D	Code abbreviation for double tube lamps.
7	Operate this lamp on a high-frequency compact fluorescent ballast with an end-of-life shut down circuit.	DC	Suffix used to indicate compact fluorescent ballast with dual connection lead exits.
8	For three-way operation, must be used in a three-way socket.	/DIM	Suffix used to indicate dimmable lamps.
9	Dimmable lamps are for use on analog dimmers only. Dimmable down to 10% of input power. Do not leave lamp 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.	/E	Code abbreviation for electronic 4-Pin plug-in lamps.
		/ECO	Suffix used to indicate Eco-Shield® TCLP compliant lamps.
		EP	Code abbreviation for ProLume® ProFormance® electronic ballasts.
		/FS	Suffix used to indicate full spiral designed self-ballasted compact fluorescent lamps.
		GRN	Code abbreviation for green lamps.
		/IS	Suffix used to indicate instant start lamps.
		K	Suffix used to indicate a ballast replacement kit.
		M	Code abbreviation for ProLume® electromagnetic ballasts.
		/MV	Suffix used to indicate multi-volt (120-277) ballasts.
		PL	Code abbreviation for ProLume® plug-in compact fluorescent lamps.
		PLL	Code abbreviation for ProLume® plug-in high lumen long lamps.
		PH	Code abbreviation for preheat start ballasts.
		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.
		/TF	Suffix used to indicate tuff skin lamps with a silicone coating.
		YEL	Code abbreviation for yellow lamps.