

Compact Fluorescent Lamps

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Incandescent

Halogen

High Intensity
Discharge

Fluorescent

Compact
Fluorescent

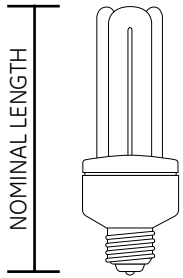
LED Lamps
and Systems

Stage and Studio

Miniature and
Sealed Beam

Projection

Bulb Identification



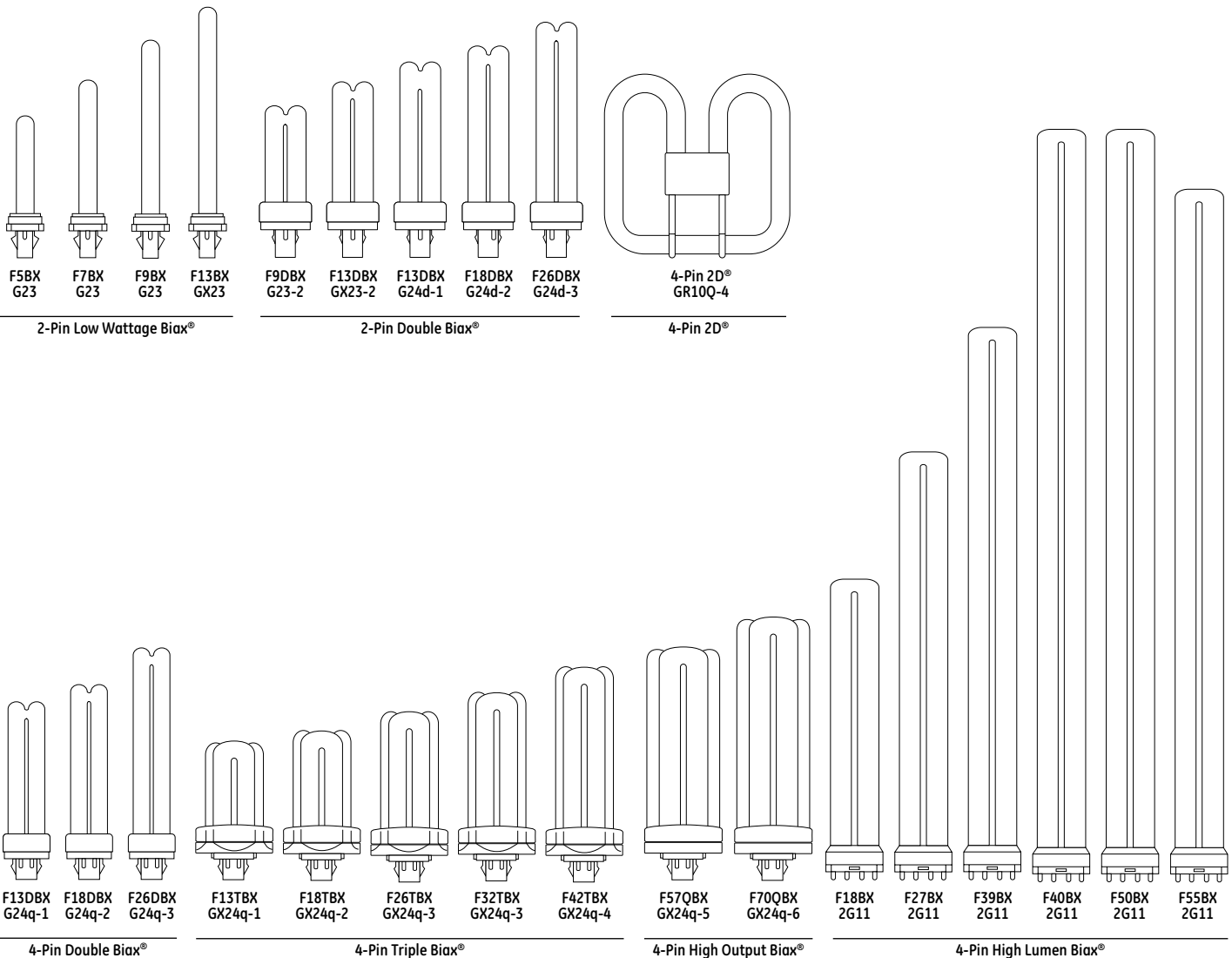
NOMINAL LENGTH:

Overall length including base or pins.

Note: Lamp drawings are not drawn to scale. Be sure to check size and dimension information when identifying each lamp.

















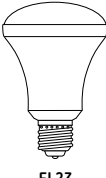
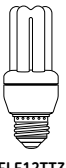
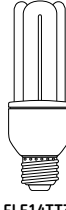

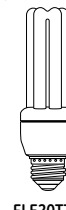
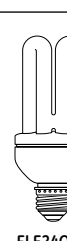


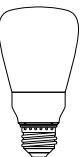
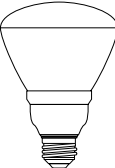
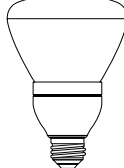
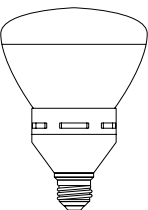
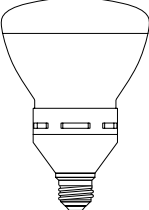
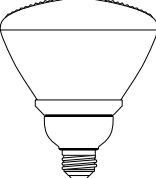
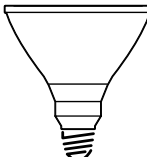



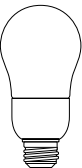
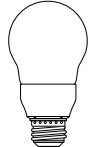
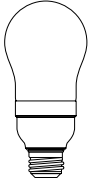
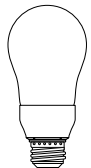

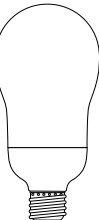

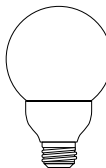

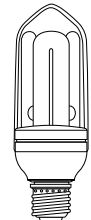
To convert inches to millimeters, multiply the dimension (in inches) by 25.4 (i.e. 1.5" x 25.4 = 38.1 mm).

Lamp Locator



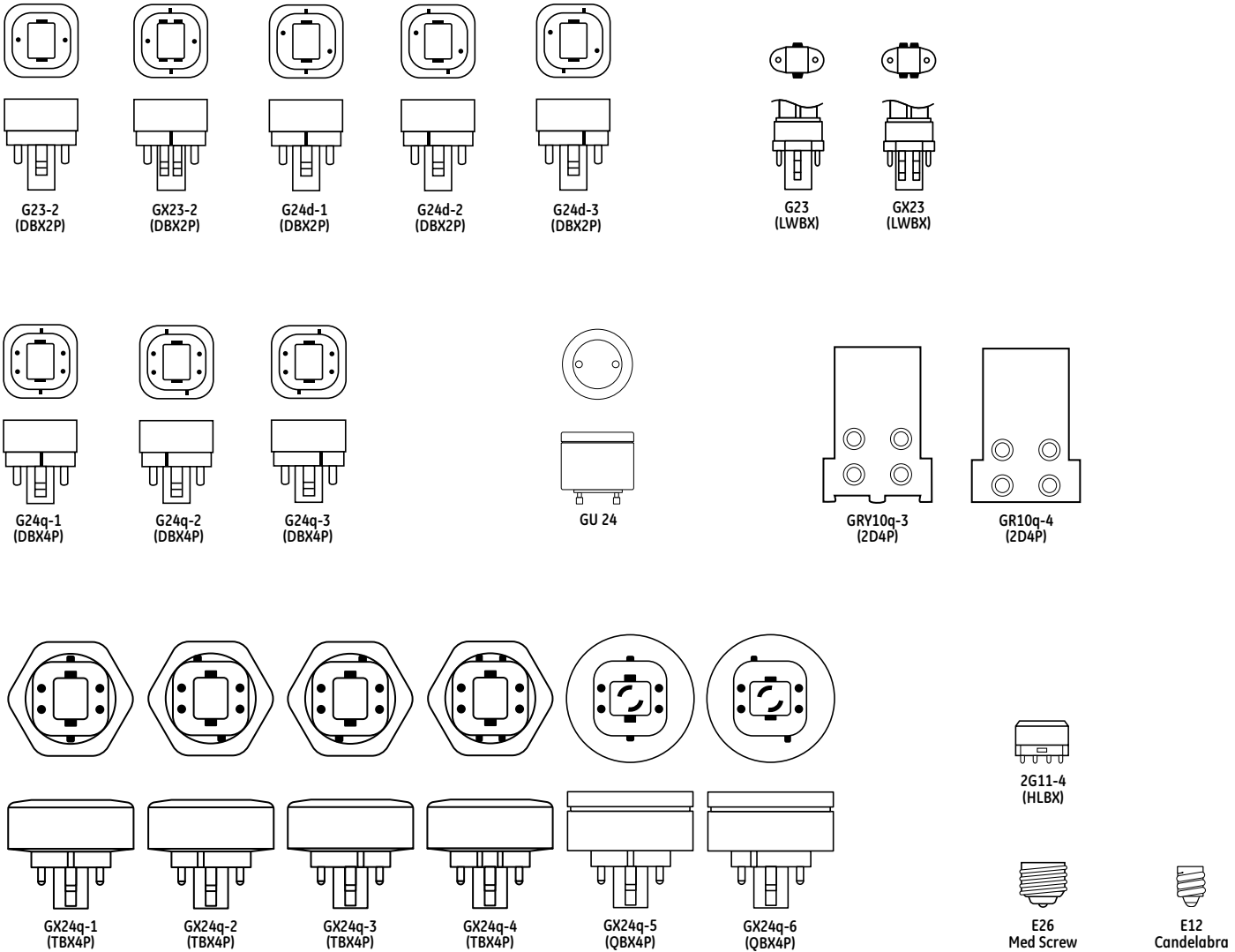
Plug-in Lamps

Lamp Locator (continued)

												
FLE10HT3 Med	FLE13HT3 Med	FLE15HT3 Med	FLE20HT3 Med	FLE26HT3 Med	FLE29HT3 Med	FLE42HLX Med	FLE10HT3 Med	FLE15HT3 Med	FLE20HT3 Med	FLE26HT3 Med		
Spiral®							GU 24					
												
FLE10HT2 Med	FLE13HT2 Med	FLE15HT2 Med	FLE20HT2 Med	FLE26HT2 Med	EL23 Med	FLE12TT3 Med	FLE14TT3 Med	FLE15TT3 Med	FLE20TT3 Med	FLE24QBx Med	FLE28QBx Med	FLE29QBx Med
Spiral®					Genura®	Biax®						
												
FLE11/R20 Med	FLE15/R30 Med	FLE15/R30 Dimming Med	FLE26/R40 Med	FLE26/R40 Dimming Med	FLE26/PAR38 Med	FLE24/PAR38 Med						
Reflectors												
												
Candle E12	Candle Med	FLE9/ A-Line Med	FLE11/ A-Line Med	FLE12/ A-Line Med	FLE14/ A-Line Med	FLE15/ A-Line Med	FLE15/ A-Line Med	FLE20/ A-Line Med	FLE20/ A-Line Med	FLE9/ Globe Med	FLE11/ Post Light Med	FLE15/ Post Light Med
Decorative Shapes												
Self-Ballasted Lamps												

Lamps
Incandescent
Halogen
High Intensity Discharge
Fluorescent
Compact Fluorescent
LED Lamps and Systems
Stage and Studio
Miniature and Sealed Beam
Projection

Base Identification



Introduction

- GE Compact Fluorescent lamps offer many advantages:
- Dramatic energy cost savings...up to 77% vs. incandescent lamps of comparable light output
 - Extra long life...most last 8 to 10 times longer, and some last up to 20 times longer, than standard incandescent lamps
 - High light output comparable to, and in many cases exceeding, incandescent lamps replaced
 - Excellent color rendering...rare earth tri-phosphor provides such high-quality color you won't believe it's fluorescent. Most types offer a choice of color options, from warm to cool, to let you select the tone and atmosphere you need.
 - A choice of wattages, shapes and sizes to meet your lighting needs. Designed to fit everything from table lamps to wall sconces and ceiling fixtures.
 - Many lamps use amalgam technology which provides stable lumen performance when operated in any position, over a wider range of ambient temperatures.

Compact Fluorescent Brand Name Cross-Reference

GE	OSRAM/SYLVANIA	PHILIPS
2D®	—	—
Biax®	Dulux® S	PL-S
High Lumen Biax®	Dulux® L	PL-L
Double Biax®	Dulux® D, D/E	PL-C
Triple Biax®	Dulux® T/E	PL-T
Quad Biax®	—	—
High Output Biax®	—	PL-H
Spiral®	Dulux® EL Twist	EL Twist
Genura®	Dura-One	—

ATTENTION: This brand-name cross-reference chart is provided only as a quick reference. Other lamp company brand listings may only represent a near equivalent, versus an identical match to GE Lighting brands. Individual lamp manufacturers' performance specifications should be consulted. Lamp performance may be affected by environmental conditions, ballast type and/or other auxiliary equipment.

Product Information

Plug-in Lamps

2-Pin Low Wattage Biax® (pg 5-7)

- Compact size offers fixture and design flexibility
- GX23 and G23 bases are preheat lamps with internal starters
- 13-watt version also available with internal electronic starter, providing flicker-free instant on
- Available in warm and cool color temperatures
- TCLP Compliant

4-Pin High Lumen Biax® (pg 5-7)

- Available in a range of sizes and wattages for innovative compact luminaires
- High efficiency and outstanding performance in fixtures make them ideal for 2X2, 1X1 and indirect fixtures
- Available in warm to cool color temperatures; excellent color rendering

2-Pin Double Biax® (pg 5-8)

- More compact than low-wattage Biax® CFLs with higher lumen output—suitable for a broad range of applications
- Preheat lamps with starters; not suitable for use with dimming ballasts
- 26-watt version also available with internal electronic starter, providing flicker-free instant on
- Available in warm to cool color temperatures
- TCLP Compliant

4-Pin Double Biax® (pg 5-8)

- More compact than low-wattage Biax® CFLs with higher lumen output—suitable for a broad range of applications
- Dimmable and compatible with electronic ballasts
- Available in warm to cool color temperatures
- TCLP Compliant

4-Pin Triple Biax® (pg 5-8)

- GE's shortest, most compact Biax® lamp. 17-31% shorter than similar wattage Double Biax® lamps.
- 4-Pin, dimmable and compatible with electronic ballasts
- Available in a wide range of wattages: from 13 to 42 watts
- Available in warm to cool color temperatures
- TCLP Compliant

4-Pin High Output Biax® (pg 5-9)

- GE's highest light output compact fluorescent lamps
- High efficacy 72-75 LPW
- Dimmable, available in 5 colors (2,700 to 5,000K)
- Suitable for high-bay lighting
- TCLP Compliant

4-Pin 2D® (pg 5-9)

- Unique shape suitable for broad range of applications
- Uniform light distribution
- High light output – up to 200W incandescent equivalent

Self-Ballasted Lamps

Spiral® (pg 5-10)

- Long life – up to 12,000 hours or more
- One-piece unit screws directly into incandescent sockets
- Wide variety of wattages to meet application needs
- T2 & T3 Spiral® CFLs provide economical solution with small overall size
- The 42-watt T4 Spiral® CFL provides a 150W incandescent replacement in the smallest possible size (fits an 8.5" harp)
- Color-enhanced CFL Reveal® mimics the color of incandescent and halogen Reveal® lamps

3-Way (pg 5-11)

- T3 and T4 lamps available

GU 24 (pg 5-11)

- Long life – 10,000 hour rating
- Simple twist and lock design allows quick and easy lamp change
- Fits all fixtures with GU 24 base

Reflectors (pg 5-12)

- R20, R30, R40 and PAR38 glass reflectors available to meet application needs
- Medium based; fits most incandescent reflector applications
- R30 and R40 lamps available with dimming functionality

Genura® (pg 5-12)

- Extremely long life – rated life of 15,000 hours
- One-piece unit screws directly into incandescent sockets
- Provides more light than 75W incandescent reflector lamps
- Electrodeless design

Decorative Shapes (pg 5-12)

- Variety of shapes (A-Line, Bullet, Candle, Globe, and Post) and wattages to meet all needs
- One-piece unit screws directly into incandescent sockets
- Candle-shaped CFLs available in both medium base and candelabra base

Specialty (pg 5-13)

- covRguard® Spiral® lamps provide a shatter resistant shield to effectively contain glass particles if lamp is broken
- T3 13-watt Spiral® CFLs are available in green, red, blacklight, orange, yellow and blue

Incandescent

Halogen

High Intensity
Discharge

Fluorescent

Compact
FluorescentLED Lamps
and Systems

Stage and Studio

Miniature and
Sealed Beam

Projection

Headings in this catalog section

The following terms and descriptions can help you when checking Compact Fluorescent lamp specifications and when ordering

products. Within each product line, lamps are divided into families, within these families, lamps are then listed by wattage.

Energy Used - Nominal Watts:
Energy Used (as defined by FTC lamp label rules). To estimate energy consumption (kWh), multiply watts x hours of use and divide by 1000.

Nominal Length:
Lamp length including base and/or pins.

Order Code:
It is important to use this five-digit code when ordering to ensure that you receive the exact product you require.

Description:
The lamp's identification code.

Case Quantity:
Number of product units packed in a case.

Rated Life - Initial Lumens:
Light output (as defined by FTC Lamp Label Rules) is rated average lumens.

Rated Life - Mean Lumens:
Lamp light output (lumens) at 40% of rated lamp life.

Rated Life - Hours:
Life (as defined by FTC Lamp Label Rules) is rated life in hours.

Volt:
Rated voltage.

Color Temperature - Kelvins (K):
A measure of the visual "warmth" or "coolness" of the light from the lamp. The higher the value, the whiter or "cooler" the light appears.

Color Rendering Index (CRI or Ra):
An indication of the ability of the lamp to render object colors in a normal, natural way. The higher the number (0-100), the better the color appearance.

Minimum Starting Temperature:
The minimum ambient temperature at which the lamp will start reliably.

Power Factor (PF):
The ratio of total watts to total volt-amperes. A value of .5 to .6 is typical for CFLs.

Total Harmonic Distortion (THD):
A measure (in percent) of power quality. Indicates the distortion of the alternating current wave form.

Additional Information:
Typical application and/or other important information.

Caution Notice:
Related cautions, see page 5-16.

Footnotes:
See page 5-16 for more information.

Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Fact.	THD	TCLP Compliant Plug-Ins	EOL Protection Plug-Ins	ENERGY STAR® Screw-Ins	Additional Information	Caution Notice	Footnotes
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Self-Ballasted Lamps

Spiral®																				
Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Fact.	THD	TCLP Compliant Plug-Ins	EOL Protection Plug-Ins	ENERGY STAR® Screw-Ins	Additional Information	Caution Notice	Footnotes
Med	10	4.4	15829	FLE10HT3/2/827	10	120	8000	520	420	2700	82	5	0.6	120			★	T3 Spiral®, Boxed	153	1,7,8,9,10




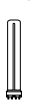
FL E 10 HT3 / 2 / 827

- Identifies as Fluorescent Lamp
- Identifies wattage
- Identifies lamp shape
- Identifies additional information
- Identifies lamp's finish or color
- Electronically ballasted

WHEN YOU DON'T KNOW THE LAMP DESCRIPTION

1. Identify bulb shape next to lamp information.
2. Measure bulb diameter using ruler in appendix section page A-1 to determine width in eighths of an inch.
3. Identify base type using table on page 5-4.
4. Find your lamp in the table containing the bulb shape, size and base.













Lamps
Incandescent
Halogen
High Intensity Discharge
Fluorescent
Compact Fluorescent
LED Lamps and Systems
Stage and Studio
Miniature and Sealed Beam
Projection







Base	Watts	Nom. Length (in)	Order Code	Description	Case Qty	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min Starting Temp (°F)	TCLP Compliant Plug-Ins	EOL Protection Plug-Ins	Additional Information	Caution Notice	Footnotes	
Plug-in Lamps																	
2-Pin Low Wattage Biax®																	
	5	4.2	97551	F5BX/827/ECO	100	10000	265	220	2700	82		*			151	1,2	
			97552	F5BX/827/CDECO	6	10000	265	220	2700	82			*		Carded	151	1,2
			97553	F5BX/841/ECO	100	10000	265	220	4100	82			*			151	1,2
	7	5.3	97554	F7BX/827/ECO	100	10000	425	350	2700	82			*			151	1,2
			97555	F7BX/827/CDECO	6	10000	425	350	2700	82			*		Carded	151	1,2
			97556	F7BX/835/ECO	100	10000	425	350	3500	82			*			151	1,2
	9	6.6	97557	F7BX/841/ECO	100	10000	425	350	4100	82			*			151	1,2
			97558	F9BX/827/ECO	100	10000	600	500	2700	82			*			151	1,2
			97559	F9BX/827/CDECO	6	10000	600	500	2700	82			*		Carded	151	1,2
	9	6.6	97560	F9BX/835/ECO	100	10000	600	500	3500	82			*			151	1,2
			97561	F9BX/841/ECO	100	10000	600	500	4100	82			*			151	1,2
			GX23														
	13	7.0	97573	F13BX/827/ECO	100	10000	825	710	2700	82			*			151	1,2
			97567	F13BX/827/CDECO	6	10000	825	710	2700	82			*		Carded	151	1,2
			97574	F13BX/830/ECO	100	10000	825	710	3000	82			*			151	1,2
	13	7.0	97569	F13BX/835/ECO	100	10000	825	710	3500	82			*			151	1,2
			97568	F13BX/835ECO100P	100	10000	825	710	3500	82			*		Bulk Pack	151	1,2
			97571	F13BX/841/ECO	100	10000	825	710	4100	82			*			151	1,2
	13	7.0	97570	F13BX/841ECO100P	100	10000	825	710	4100	82			*		Bulk Pack	151	1,2
			97572	F13BX/850/ECO	100	10000	784	675	5000	80			*			151	1,2
			97562	F13BX/E/827/ECO	100	10000	825	710	2700	82			*		Internal Electronic Starter	151	1,2
	13	7.0	97563	F13BX/E/830/ECO	100	10000	825	710	3000	82			*		Internal Electronic Starter	151	1,2
			97564	F13BX/E/835/ECO	100	10000	825	710	3500	82			*		Internal Electronic Starter	151	1,2
			97565	F13BX/E/841/ECO	100	10000	825	710	4100	82			*		Internal Electronic Starter	151	1,2
	13	7.0	97566	F13BX/E/850/ECO	100	10000	785	675	5000	82			*		Internal Electronic Starter	151	1,2
	4-Pin High Lumen Biax®																
		18	9.0	16649	F18BX/SPX30 10PK	40	10000	1200	1080	3000	82	25				151	1,2,4,6
16053				F18BX/SPX35 10PK	40	10000	1200	1080	3500	82	25					151	1,2,4,6
16940				F18BX/SPX41 10PK	40	10000	1200	1080	4100	82	25					151	1,2,4,6
18		10.0	17174	F18BXSPX30RS10PK	40	20000	1250	1130	3000	82	50					151	1,2,6,13
			17175	F18BXSPX35RS10PK	40	20000	1250	1130	3500	82	50					151	1,2,6,13
			17176	F18BXSPX41RS10PK	40	20000	1250	1130	4100	82	50					151	1,2,6,13
18		10.5	12521	F18BX/SPX65/RS	40	20000	1160	1050	6500	82	50					151	1,2,6,13
			16944	F27BXSPX30RS10PK	40	12000	1800	1620	3000	82	50					151	1,2,6,13
			16948	F27BXSPX35RS10PK	40	12000	1800	1620	3500	82	50					151	1,2,6,13
27		12.8	16951	F27BXSPX41RS10PK	40	12000	1800	1620	4100	82	50					151	1,2,6,13
			16538	F39BXSPX30RS10PK	40	12000	2850	2510	3000	82	50					151	1,2,6,13
			15867	F39BXSPX35RS10PK	40	12000	2850	2510	3500	82	50					151	1,2,6,13
39		16.5	16952	F39BXSPX41RS10PK	40	12000	2850	2510	4100	82	50					151	1,2,6,13
			16953	F4030BXSPX30 10P	40	20000	3150	2840	3000	82	50					151	1,2,6,13
			20444	F40/30BXSPX30-36	36	20000	3150	2840	3000	82	50				Bulk Pack	151	1,2,6,13
40		22.5	16648	F40/30BX/SPX35	40	20000	3150	2840	3500	82	50					151	1,2,6,13
			20446	F40/30BXSPX35-36	36	20000	3150	2840	3500	82	50				Bulk Pack	151	1,2,6,13
			16954	F40/30BX/SPX41	40	20000	3150	2840	4100	82	50					151	1,2,6,13
40		22.5	20447	F40/30BXSPX41-36	36	20000	3150	2840	4100	82	50				Bulk Pack	151	1,2,6,13
			10490	F40/30BX/SPX50RS	36	20000	2900	2700	5000	80	50				Bulk Pack	151	1,2,6,13
			75399	F40/25BX830/IS/W/M	40	20000	2600	2400	3000	82						151	1,2,6,13
25		21.5	75400	F40/25BX835/IS/W/M	40	20000	2600	2400	3500	82						151	1,2,6,13
			75401	F40/25BX840/IS/W/M	40	20000	2600	2400	4100	82						151	1,2,6,13
			75402	F40/25BX850/IS/W/M	40	20000	2600	2400	5000	82						151	1,2,6,13
50		22.5	20898	F50BXSPX30RS10PK	40	20000	4000	3400	3000	82	50					151	1,2,6,13
			20899	F50BXSPX35RS10PK	40	20000	4000	3400	3500	82	50					151	1,2,6,13
			20900	F50BXSPX41RS10PK	40	20000	4000	3400	4100	82	50					151	1,2,6,13
55		20.7	31951	F55BX/830	25	20000	4800	4080	3000	82	50					151	1,2,6,13
			31952	F55BX/835	25	20000	4800	4080	3500	82	50					151	1,2,6,13
			31953	F55BX/840	25	20000	4800	4080	4100	82	50					151	1,2,6,13
55		5.8	45851	F55BX/AR/FS 6PK	6	10000	4800	4080	9325	67	50			Fresh and Salt Water Phosphor	151	1,2,6,13	





For the most up-to-date product information, see www.gelighting.com. To convert inches to millimeters, multiply by 25.4. All footnotes and caution notices found at the end of this section (page 5-16).








Compact Fluorescent Lamps

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Base	Watts	Nom. Length (in)	Order Code	Description	Case Qty	Rated Life (hrs)	Rated Life @ 12 Hrs	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min Starting Temp (°F)	TCLP Compliant Plug-Ins	EOL Protection Plug-Ins	Additional Information	Caution Notice	Footnotes	
Plug-in Lamps (continued)																		
2-Pin Double Biax®																		
	9	5.5	97576	F9DBX23/827/ECO	50	12000		550	470	2700	82		*			151	1,2,17	
	9	5.5	97575	F9DBX23/841/ECO	50	12000		550	470	4100	82		*			151	1,2,17	
	13	4.7	97586	F13DBX23/827/ECO	50	12000		810	685	2700	82		*			151	1,2,17	
	13	4.7	97585	F13DBX/827/CD	6	12000		810	685	2700	82		*		Carded	151	1,2,17	
	13	4.7	97587	F13DBX23/830/ECO	50	12000		810	685	3000	82		*			151	1,2,17	
	13	4.7	97588	F13DBX23/835/ECO	50	12000		810	685	3500	82		*			151	1,2,17	
	13	4.7	97589	F13DBX23/841/ECO	50	12000		810	685	4100	82		*			151	1,2,17	
	13	5.3	97590	F13DBX/827/ECO	50	12000		900	755	2700	82		*			151	1,2,17	
	13	5.3	97591	F13DBX/830/ECO	50	12000		900	755	3000	82		*			151	1,2,17	
	13	5.3	97592	F13DBX/835/ECO	50	12000		900	755	3500	82		*			151	1,2,17	
	13	5.3	97593	F13DBX/841/ECO	50	12000		900	755	4100	82		*			151	1,2,17	
	18	6.1	97577	F18DBX/827/ECO	50	12000		1250	980	2700	82		*			151	1,2,5,17	
	18	6.1	97578	F18DBX/830/ECO	50	12000		1250	980	3000	82		*			151	1,2,5,17	
	18	6.1	97579	F18DBX/835/ECO	50	12000		1250	980	3500	82		*			151	1,2,5,17	
	18	6.1	97580	F18DBX/841/ECO	50	12000		1250	980	4100	82		*			151	1,2,5,17	
	26	6.7	97606	F26DBX/827/ECO	50	12000		1710	1460	2700	82		*			151	1,2,17	
	26	6.7	97607	F26DBX/830/ECO	50	12000		1710	1460	3000	82		*			151	1,2,17	
	26	6.7	97608	F26DBX/835/ECO	50	12000		1710	1460	3500	82		*			151	1,2,17	
	26	6.7	97609	F26DBX/841/ECO	50	12000		1710	1460	4100	82		*			151	1,2,17	
	26	6.7	97602	F26DBX/E/827/ECO	50	10000		1710	1460	2700	82		*		Internal Electronic Starter	151	1,2,15,17	
	26	6.7	97603	F26DBX/E/830/ECO	50	10000		1710	1460	3000	82		*		Internal Electronic Starter	151	1,2,15,17	
	26	6.7	97604	F26DBX/E/835/ECO	50	10000		1710	1460	3500	82		*		Internal Electronic Starter	151	1,2,15,17	
26	6.7	97605	F26DBX/E/841/ECO	50	10000		1710	1460	4100	82		*		Internal Electronic Starter	151	1,2,15,17		
4-Pin Double Biax®																		
	13	5.0	97594	F13DBX/827/ECO4P	50	17000	20000	900	755	2700	82		*	▲		151	1,2,6,17,18	
	13	5.0	97595	F13DBX/830/ECO4P	50	17000	20000	900	755	3000	82		*	▲		151	1,2,6,17,18	
	13	5.0	97596	F13DBX/835/ECO4P	50	17000	20000	900	755	3500	82		*	▲		151	1,2,6,17,18	
	13	5.0	97597	F13DBX/841/ECO4P	50	17000	20000	900	755	4100	82		*	▲		151	1,2,6,17,18	
	18	5.8	97598	F18DBX/827/ECO4P	50	17000	20000	1250	970	2700	82		*	▲		151	1,2,5,6,17,18	
	18	5.8	97599	F18DBX/830/ECO4P	50	17000	20000	1250	970	3000	82		*	▲		151	1,2,5,6,17,18	
	18	5.8	97600	F18DBX/835/ECO4P	50	17000	20000	1250	970	3500	82		*	▲		151	1,2,5,6,17,18	
	18	5.8	97601	F18DBX/841/ECO4P	50	17000	20000	1250	970	4100	82		*	▲		151	1,2,5,6,17,18	
	26	6.4	97610	F26DBX/827/ECO4P	50	17000	20000	1800	1530	2700	82		*	▲		151	1,2,6,17,18	
	26	6.4	97611	F26DBX/830/ECO4P	50	17000	20000	1800	1530	3000	82		*	▲		151	1,2,6,17,18	
	26	6.4	97612	F26DBX/835/ECO4P	50	17000	20000	1800	1530	3500	82		*	▲		151	1,2,6,17,18	
	26	6.4	97613	F26DBX/841/ECO4P	50	17000	20000	1800	1530	4100	82		*	▲		151	1,2,6,17,18	
4-Pin Triple Biax®																		
	13	4.2	97623	F13TBX/827/4P/ECO	10	17000	20000	900	755	2700	82		*	▲	Non-Amalgam	151	1,2,6,17,18	
	13	4.2	97619	F13TBX/827/A/ECO	10	17000	20000	900	755	2700	82		*	▲		151	1,2,6,12,17,18	
	13	4.2	97620	F13TBX/830/A/ECO	10	17000	20000	900	755	3000	82		*	▲		151	1,2,6,12,17,18	
	13	4.2	97621	F13TBX/835/A/ECO	10	17000	20000	900	755	3500	82		*	▲		151	1,2,6,12,17,18	
	13	4.2	97622	F13TBX/841/A/ECO	10	17000	20000	900	755	4100	82		*	▲		151	1,2,6,12,17,18	
	18	4.8	97628	F18TBX/827/4P/ECO	10	17000	20000	1200	1010	2700	82		*	▲	Non-Amalgam	151	1,2,6,17,18	
	18	4.8	97624	F18TBX/827/A/ECO	10	17000	20000	1200	1010	2700	82		*	▲		151	1,2,6,12,17,18	
	18	4.8	97625	F18TBX/830/A/ECO	10	17000	20000	1200	1010	3000	82		*	▲		151	1,2,6,12,17,18	
	18	4.8	97626	F18TBX/835/A/ECO	10	17000	20000	1200	1010	3500	82		*	▲		151	1,2,6,12,17,18	
	18	4.8	97627	F18TBX/841/A/ECO	10	17000	20000	1200	1020	4100	82		*	▲		151	1,2,6,12,17,18	
	26	5.2	97618	F26TBX/827/4P/ECO	10	17000	20000	1800	1530	2700	82		*	▲	Non-Amalgam	151	1,2,6,17,18	
	26	5.2	97614	F26TBX/827/A/ECO	10	17000	20000	1800	1530	2700	82		*	▲		151	1,2,6,12,17,18	
	26	5.2	97615	F26TBX/830/A/ECO	10	17000	20000	1800	1530	3000	82		*	▲		151	1,2,6,12,17,18	
	26	5.2	97616	F26TBX/835/A/ECO	10	17000	20000	1800	1530	3500	82		*	▲		151	1,2,6,12,17,18	
	26	5.2	97617	F26TBX/841/A/ECO	10	17000	20000	1800	1530	4100	82		*	▲		151	1,2,6,12,17,18	

Base	Watts	Nom. Length (in)	Order Code	Description	Case Qty	Rated Life (hrs)	Rated Life 12 Hrs	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min Starting Temp (°F)	TCLP Compliant Plug-Ins	EOL Protection Plug-Ins	Additional Information	Caution Notice	Footnotes	
Plug-in Lamps (continued)																		
4-Pin Triple Biax® (continued)																		
	GX24q-3	32	5.5	97629	F32TBX/827/A/ECO	10	17000	20000	2400	2040	2700	82	*	▲		151	1,2,6,12,17,18	
		32	5.5	97630	F32TBX/830/A/ECO	10	17000	20000	2400	2040	3000	82	*	▲		151	1,2,6,12,17,18	
		32	5.5	97631	F32TBX/835/A/ECO	10	17000	20000	2400	2040	3500	82	*	▲		151	1,2,6,12,17,18	
		32	5.5	97632	F32TBX/841/A/ECO	10	17000	20000	2400	2040	4100	82	*	▲		151	1,2,6,12,17,18	
	GX24-q4	42	6.4	97633	F42TBX/827/A/ECO	10	17000	20000	3200	2690	2700	82	*	▲		151	1,2,6,12,17,18	
		42	6.4	97634	F42TBX/830/A/ECO	10	17000	20000	3200	2690	3000	82	*	▲		151	1,2,6,12,17,18	
		42	6.4	97635	F42TBX/835/A/ECO	10	17000	20000	3200	2690	3500	82	*	▲		151	1,2,6,12,17,18	
		42	6.4	97636	F42TBX/841/A/ECO	10	17000	20000	3200	2690	4100	82	*	▲		151	1,2,6,12,17,18	
4-Pin High Output Biax®																		
	GX24-q5	57	7.1	48861	F57QBX827A4P/EOL	10	17000	20000	4300	3700	2700	82	*	▲		151	1,2,6,12,17,18	
		57	7.1	48862	F57QBX830A4P/EOL	10	17000	20000	4300	3700	3000	82	*	▲		151	1,2,6,12,17,18	
		57	7.1	48863	F57QBX835A4P/EOL	10	17000	20000	4300	3700	3500	82	*	▲		151	1,2,6,12,17,18	
		57	7.1	48864	F57QBX841A/ECO	10	17000	20000	4300	3700	4100	82	*	▲		151	1,2,6,12,17,18	
		57	5.2	93404	F57QBX850A4P/EOL	10	17000	20000	4300	3700	5000	82	*	▲		151	1,2,6,12,17,18	
	GX24-q6	70	8.2	48865	F70QBX827A4P/EOL	10	17000	20000	5200	4470	2700	82	*	▲		151	1,2,6,12,17,18	
		70	8.2	48866	F70QBX830A4P/EOL	10	17000	20000	5200	4470	3000	82	*	▲		151	1,2,6,12,17,18	
		70	8.2	48867	F70QBX835A4P/EOL	10	17000	20000	5200	4470	3500	82	*	▲		151	1,2,6,12,17,18	
		70	8.2	48868	F70QBX841A/ECO	10	17000	20000	5200	4470	4100	82	*	▲		151	1,2,6,12,17,18	
	70	8.2	93406	F70QBX850A4P/EOL	10	17000	20000	5200	4470	5000	82	*	▲		151	1,2,6,12,17,18		
4-Pin 2D®																		
	GR10q-4	10	3.6	21301	F102D/827/4P	60	10000		650	545	2700	82				151	1,2,3,6	
		16	5.5	22169	F162D/827/4P	50	10000		1050	880	2700	82				151	1,2,3,6	
		16	5.5	22177	F162D/835/4P	50	10000		1050	880	3500	82				151	1,2,3,6	
		21	5.5	21303	F212D/827/4P	50	10000		1350	1135	2700	82				151	1,2,3,6	
		21	5.5	22178	F212D/835/4P	50	10000		1350	1135	3500	82				151	1,2,3,6	
		28	8.1	22172	F282D/827/4P	20	10000		2050	1720	2700	82				151	1,2,3,6	
		28	8.1	22180	F282D/835/4P	20	10000		2050	1720	3500	82				151	1,2,3,6	
		38	8.1	21305	F382D/827/4P	20	10000		2850	2395	2700	82	*			151	1,2,3,6	
		38	8.1	25427	F38/2D/827/4P/CD	5	10000		2850	2395	2700	82	*		Carded	151	1,2,3,6	
		38	8.1	22181	F382D/835/4P	20	10000		2850	2395	3500	82	*			151	1,2,3,6	
	GRY10q-3	55	8.1	36358	F552D/830A/T4P/B	20	10000		4000	3400	3000	82			Torchiere Replacement Lamp	151	1,2,3,6	
		55	8.1	40184	F552D/830/4P/CD	5	10000		4000	3400	3000	82			Torchiere Replacement Lamp, Carded	151	1,2,3,6	

Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Factor	THD	ENERGY STAR®	Additional Information	Caution Notice	Footnotes		
Self-Ballasted Lamps																				
Reveal®																				
	9	4.4	79063	FLE9AG19/2/RVL/CD	3	120	8000	430	344	2500	70	25	0.5	150		Glass Covered®, A-Line, Reveal®	157	1,8,10,12		
	10	4.1	75405	FLE10HT3/2/RVL/CD	3	120	8000	450	360	2500	70	5	0.6	120		T3 Spiral®, Reveal®	153	1,7,8,9,10		
	11	4.2	61354	FLE11R20XLRVLT	6	120	10000	340	270	2500	70	25	0.5	150		R20, Reveal®, carded	157	1,8,10,12		
	11	4.6	61353	FLEG25XLRVLT	6	120	10000	450	360	2500	70	25	0.5	150		G25, Reveal®, carded	157	1,8,10,12		
	13	4.1	75406	FLE13HT3/2/RVL/CD	3	120	8000	800	640	2500	70	5	0.6	120		T3 Spiral®, Reveal®	153	1,7,8,9,10		
	15	4.4	79064	FLE15AG19/2/RVL/CD	3	120	8000	740	590	2500	70	25	0.5	150		Glass Covered®, A-Line, Reveal®	157	1,8,10,12		
	15	5.3	61164	FLE15R30/RVL-TP6	6	120	10000	660	530	2500	70	25	0.5	150		R30, Reveal®, carded	157	1,8,10,12		
	20	4.7	75407	FLE20HT3/2/RVL/CD	3	120	8000	1200	960	2500	70	5	0.6	120		T3 Spiral®, Reveal®	153	1,7,8,9,10		
	20	5.3	79065	FLE20AG21/2/RVL/CD	3	120	8000	1050	840	2500	70	25	0.5	150		Glass Covered®, A-Line, Reveal®	157	1,8,10,12		
	26	5.2	75408	FLE26HT3/2/RVL/CD	3	120	8000	1570	1256	2500	70	5	0.6	120		T3 Spiral®, Reveal®	153	1,7,8,9,10		
26	6.5	61355	FLE26R40XLRVLT	6	120	10000	1150	920	2500	70	25	0.5	150		R40, Reveal®, carded	157	1,8,10,12			
16 25 32	6	62908	FLE32HTD3RVL/CD	6	120	8000	600/ 1600/ 2150	480/ 1280/ 1720	2500	70	5	0.5	140		T3, Shorter Design, 3-Way, Reveal®	153	1,8,9,16			
Spiral®																				
	Med	10	4.4	15829	FLE10HT3/2/827	10	120	10000	550	440	2700	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	10	4.4	49906	FLE10HT3/2/SW/CD	12	120	8000	550	440	2700	82	5	0.6	120	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10		
	10	4.4	49907	FLE10HT32SWCD2PK	3	120	8000	550	440	2700	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10		
	10	4.4	25182	FLE10HT3/2/841	10	120	10000	550	440	4100	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10		
	10	4.4	89082	FLE10HT3/2/D/CD	12	120	8000	500	400	6500	82	5	0.6	120	★	Carded Single Pack	153	1,7,8,9,10		
	10	4.4	85393	FLE10HT3/2/D/2PK	3	120	8000	500	400	6500	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10		
	10	4.4	80936	FLE10HT3/2/XL	10	120	12000	550	440	2700	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10		
	10	4.4	47430	FLE10HT3/2/XL/CD	12	120	12000	550	440	2700	82	5	0.6	120	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10		
	10	4.4	49671	FLE10HT3/2/XL2PK	3	120	12000	550	440	2700	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10		
	10	3.7	86241	FLE10HT2/2/827	10	120	12000	580	460	2700	82	5	0.5	120	★	T2 Spiral®, Boxed	153	1,7,8,9,10		
10	3.7	85382	FLE10HT2/2/SW/CD	3	120	12000	580	464	2700	82	5	0.5	120	★	T2 Spiral®, Carded Single Pack	153	1,7,8,9,10			
	Med	13	4.9	16460	FLE13HT3/2/SW/CD	12	120	8000	825	660	2700	82	5	0.6	120	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	13	4.9	16459	FLE13HT3/2/SW/2P	3	120	8000	825	660	2700	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10		
	13	4.9	21760	FLE13HT3/2/10PK	10	120	8000	825	660	2700	82	5	0.6	120	★	T3 Spiral®, Consumer 10-Pack	153	1,7,8,9,10		
	13	4.1	71763	FLE13HT3/2/6STP	6	120	8000	855	685	5000	82	5	0.6	120	★	T3 Spiral®, Tray Pack	153	1,7,8,9,10		
	13	4.9	74198	FLE13HT3/2/827	10	120	8000	825	660	2700	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10		
	13	3.9	86256	FLE13HT2/2/827	10	120	12000	870	695	2700	82	5	0.5	120	★	T2 Spiral®, Boxed	153	1,7,8,9,10		
	13	3.9	85383	FLE13HT2/2/SW/CD	3	120	12000	870	750	2700	82	5	0.6	120	★	T2 Spiral®, Carded Single Pack	153	1,7,8,9,10		
	13	3.9	62949	FLE13HT2/12H/DCD	10	120	12000	870	695	6500	82	5	0.5	120	★	T2 Spiral®, Carded Single Pack, Daylight	153	1,7,8,9,10		
		Med	15	4.8	15831	FLE15HT3/2/827	10	120	10000	950	765	2700	82	5	0.6	145	★	T3 Spiral®, Boxed	153	1,7,8,9,10
		15	4.8	25183	FLE15HT3/2/841	10	120	10000	950	765	4100	82	5	0.6	145	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
15		4.8	89091	FLE15HT3/2/D/CD	3	120	8000	900	738	6500	82	5	0.6	145	★	Carded Single Pack				
15		4.8	85394	FLE15HT3/2/D/2PK	3	120	8000	900	738	6500	82	5	0.6	145	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10		
15		4.8	80937	FLE15HT3/2/XL/SW	10	120	12000	950	765	2700	82	5	0.6	145	★	T3 Spiral®, Boxed	153	1,7,8,9,10		
15		4.8	47435	FLE15HT3/2/XL/CD	12	120	12000	950	765	2700	82	5	0.6	145	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10		
15		4.8	49680	FLE15HT3/2/XL2PK	3	120	12000	950	765	2700	82	5	0.6	145	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10		
15		3.8	86271	FLE15HT2/2/827	10	120	12000	950	760	2700	82	5	0.5	120	★	T2 Spiral®, Boxed	153	1,7,8,9,10		
15		4.8	64801	FLE15HT3/2/SX/827	6	120	15000	900	720	2700	82	25	0.5	150		T3 15,000 hours life	153	1,7,8,9,10		
15		3.8	85385	FLE15HT2/2/SW/CD	12	120	8000	950	765	2700	82	5	0.6	145	★	T2 Spiral®, Carded Single Pack	153	1,7,8,9,10		
15	5.2	89619	FLE15HT3/2/DV	10	120	10000	900	720	2700	82	5	0.6	120	★	Dimming, Boxed	152	1,7,8,9,14			
15	5.2	89623	FLE15HT3/2/DV/CD	12	120	10000	900	720	2700	82	5	0.6	120	★	Dimming, Carded Single Pack	152	1,7,8,9,14			








Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Factor	THD	ENERGY STAR®	Additional Information	Caution Notice	Footnotes	
Self-Ballasted Lamps (continued)																			
Spiral® (continued)																			
	20	4.7	15834	FLE20HT3/2/827	10	120	10000	1250	1000	2700	82	5	0.6	135	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	20	4.7	15516	FLE20HT3/2/SW/CD	12	120	8000	1250	1000	2700	82	5	0.6	135	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	20	4.7	15518	FLE20HT3/2/SW/2P	3	120	8000	1250	1000	2700	82	5	0.6	135	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10	
	20	4.7	25186	FLE20HT3/2/841	10	120	10000	1250	1000	4100	82	5	0.6	135	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	20	4.8	80888	FLE20HT3/2/XL827	10	120	12000	1300	1040	2700	82	5	0.6	135	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	20	4.7	64802	FLE20HT3/2/SX/827	6	120	15000	1200	960	2700	82	25	0.5	150		T3 15,000 hours life	153	1,7,8,9,11	
	20	4.7	71764	FLE20HT3/2/6S/TP	6	120	8000	1235	990	5000	82	5	0.6	120	★	T3 Spiral®, Tray Pack	153	1,7,8,9,10	
	20	5.0	89094	FLE20HT3/2/D/CD	12	120	8000	1150	945	6500	82	5	0.6	135	★	Carded Single Pack	153	1,7,8,9,10	
	20	5.0	85396	FLE20HT3/2/D/2PK	3	120	8000	1150	945	6500	82	5	0.6	135	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10	
	20	4.8	47442	FLE20HT3/2/XL/CD	12	120	12000	1300	1040	2700	82	5	0.6	135	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	20	4.8	49684	FLE20HT3/2/XL2PK	3	120	12000	1300	1040	2700	82	5	0.6	135	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10	
	20	4.8	47466	FLE20HT3/2/XL/D	12	120	12000	1250	1000	6500	82	5	0.6	135	★	T3 Spiral®, Carded Single Pack, Daylight	153	1,7,8,9,10	
	20	4.5	72880	FLE20HT2/2/XL/CD	3	120	12000	1250	1000	2700	82	5	0.6	120	★	T3 Spiral®, Carded	153	1,7,8,9,10	
	20	4.5	62951	FLE20HT2/12H/D/CD	3	120	12000	1190	950	6500	82	5	0.6	120		T2 Spiral®, Carded Single Pack, Daylight	153	1,7,8,9,10	
	23	5.1	80889	FLE23HT3/2/XL827	10	120	12000	1600	1280	2700	82	5	0.6	135	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	23	5.1	47445	FLE23HT3/2/XL/CD	12	120	12000	1600	1280	2700	82	5	0.6	135	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	26	5.2	89095	FLE26HT3/2/D/CD	12	120	8000	1600	1280	6500	82	5	0.6	120	★	Carded Single Pack	153	1,7,8,9,10	
	26	5.2	15836	FLE26HT3/2/827	10	120	10000	1750	1400	2700	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	26	5.2	15517	FLE26HT3/2/SW/CD	12	120	8000	1750	1400	2700	82	5	0.6	120	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	26	5.2	71765	FLE26HT3/2/6S/TP	6	120	8000	1660	1325	5000	82	5	0.6	120	★	T3 Spiral®, Tray Pack	153	1,7,8,9,10	
	26	5.2	85397	FLE26HT3/2/D/2PK	3	120	8000	1600	1315	6500	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10	
	26	5.2	15519	FLE26HT3/2/SW/2P	3	120	8000	1750	1400	2700	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10	
	26	5.2	21845	FLE26HT3/2/10PK	10	120	8000	1750	1400	2700	82	5	0.6	120	★	T3 Spiral®, Consumer 10 Pack	153	1,7,8,9,10	
	26	5.2	25195	FLE26HT3/2/841	10	120	10000	1700	1365	4100	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	26	5.1	80890	FLE26HT3/2/XL827	10	120	12000	1700	1365	2700	82	5	0.6	120	★	T3 Spiral®, Boxed	153	1,7,8,9,10	
	26	5.8	89621	FLE26HT3/2/DV	10	120	10000	1700	1360	2700	82	5	0.6	120	★	Dimming, Boxed	152	1,7,8,9,14	
	26	5.8	89624	FLE26HT3/2/DV/CD	12	120	10000	1700	1360	2700	82	5	0.6	120	★	Dimming, Carded Single Pack	152	1,7,8,9,14	
	26	5.1	47446	FLE26HT3/2/XL/CD	12	120	12000	1700	1365	2700	82	5	0.6	120	★	T3 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	26	5.1	49685	FLE26HT3/2/XL2PK	3	120	12000	1700	1365	2700	82	5	0.6	120	★	T3 Spiral®, Carded Twin Pack	153	1,7,8,9,10	
	26	4.8	72881	FLE26HT2/2/XL/CD	3	120	12000	1650	1320	2700	82	5	0.6	120	★	T2 Spiral®, Carded	153	1,7,8,9,10	
	26	4.8	62952	FLE26HT2/12H/D/CD	3	120	12000	1650	1320	6500	82	5	0.6	120	★	T2 Spiral®, Carded Single Pack, Daylight	153	1,7,8,9,10	
	29	6.3	81514	FLE29HLX/2XL/827	10	120	12000	2200	1760	2700	82	5	0.6	170	★	T4 Spiral®, Boxed	153	1,7,8,9,10	
	29	6.3	47459	FLE29HLX/2XL/CD	12	120	12000	2200	1760	2700	82	5	0.6	170	★	T4 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	42	6.9	80891	FLE42HLX/2XL827	10	120	12000	2700	2160	2700	82	5	0.6	170	★	T4 Spiral®, Boxed	153	1,7,8,9,10	
	42	6.9	47452	FLE42HLX/2XL/CD	12	120	12000	2700	2160	2700	82	5	0.6	170	★	T4 Spiral®, Carded Single Pack	153	1,7,8,9,10	
	55	8.4	78965	FLE55HT5/2/SW/BX	4	120	8000	3860	3088	2700	82	5	0.6	140	★	T5, Boxed	153	1,7,8,9,10	
3-Way																			
	12 23 29	6.7	81515	FLE29HLX/2D3/827	10	120	10000	600/ 1600/ 2150	480/ 1280/ 1740	2700	82	5	0.6	170		T4 Spiral®, Boxed, 3-Way	155	1,7,8,9,10	
	12 23 29	6.7	25720	FLE32HLX/D3/827	10	120	6000	600/ 1600/ 2200	480/ 1280/ 1760	2700	82	5	0.6	170		T4 Spiral®, 3-way, Soft White	155	1,7,8,9,11	
	12 23 29	6.7	47448	FLE29HLX/2/D3/CD	12	120	10000	600/ 1600/ 2150/	480/ 1280/ 1740	2700	82	5	0.6	170		T4 Spiral®, Carded Single Pack, 3-Way	155	1,7,8,9,10	
	13 19 26	5.7	77123	FLE26HT3/2D/3BX	6	120	10000	600/ 1150/ 1750	480/ 920/ 1400	2700	82	5	0.6	140	★	T3 Spiral®, Boxed, 3-way	153	1,7,8,9,10	

For the most up-to-date product information, see www.gelighting.com. To convert inches to millimeters, multiply by 25.4. All footnotes and caution notices found at the end of this section (page 5-16).

Compact Fluorescent Lamps

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Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Factor	THD	ENERGY STAR®	Additional Information	Caution Notice	Footnotes	
Self-Ballasted Lamps (continued)																			
3-Way (continued)																			
Med	13 19 26	5.7	77124	FLE26HT3/2D3CD	3	120	10000	600/ 1150/ 1750	480/ 920/ 1400	2700	82	5	0.6	140	★	T3 Spiral®, 3pk Carded, 3-way	153	1,7,8,9,10	
	16 25 32	6	78952	FLE32HT3/2D3/BX	6	120	8000	600/ 1600/ 2150	480/ 1280/ 1720	2700	82	5	0.5	140	★	T3, Shorter Design, 3 Way, Boxed	153	1,8,9,16	
	16 25 32	6	62070	FLE32HT3/2D3CWBX	6	120	8000	600/ 1600/ 2150	480/ 1280/ 1720	4100	82	5	0.5	140	★	T3, Shorter Design, 3 Way, Boxed	153	1,7,9,10	
GU 24																			
Med	10	3.5	76135	FLE10HT3/2GU24CD	3	120	10000	550	440	2700	80	5	0.6	120	★	T3 GU 24 Base, Carded	153	1,8,9,10	
	15	3.9	75367	FLE15HT3/2GU24CD	3	120	10000	900	720	2700	80	5	0.6	120	★	T3 GU 24 Base, Carded	153	1,8,9,10	
	20	4.1	76136	FLE20HT3/2GU24CD	3	120	10000	1200	960	2700	80	5	0.6	120	★	T3 GU 24 Base, Carded	153	1,8,9,10	
	26	4.6	76137	FLE26HT3/2GU24CD	3	120	10000	1750	1400	2700	80	5	0.6	120	★	T3 GU 24 Base, Carded	153	1,8,9,10	
Reflectors																			
Med	11	4.2	78948	FLE11/2/R20/D/CD	3	120	10000	370	295	6500	82	5	0.6	140	★	R20, Daylight, Carded	157	1,8,9,10,12	
	11	4.2	78949	FLE11/2/R20/D/3P	3	120	10000	370	295	6500	82	5	0.6	140	★	R20, Daylight, Carded 3pk	157	1,8,9,10,12	
	11	4.7	80892	FLE11/2/R20XL827	10	120	10000	400	320	2700	82	5	0.6	120	★	Soft White, R20 Glass Reflector, Boxed	157	1,8,9,10,12	
	11	4.7	47477	FLE11/2/R20XL/CD	12	120	10000	400	320	2700	82	5	0.6	120	★	Soft White, R20 Glass Reflector, Carded Single Pack	157	1,8,9,10,12	
Med	15	5.3	78950	FLE15/2/R30/D/CD	3	120	10000	650	520	6500	82	5	0.6	140	★	R30, Daylight, Carded	157	1,8,9,10,12	
	15	5.3	78951	FLE15/2/R30/D/3P	3	120	10000	650	520	6500	82	5	0.6	140	★	R30, Daylight, Carded 3pk	157	1,8,9,10,12	
	15	5.4	20708	FLE15/2/R30/SWCD	12	120	8000	700	565	2700	82	5	0.6	120	★	Soft White, R30 Glass Reflector, Carded Single Pack	158	1,8,9,10,12	
	15	5.3	80893	FLE15/2/R30XL827	10	120	10000	750	600	2700	82	5	0.6	120	★	Soft White, R30 Glass Reflector, Boxed	157	1,8,9,10,12	
	15	5.3	47478	FLE15/2/R30XL/CD	12	120	10000	750	600	2700	82	5	0.6	120	★	Soft White, R30 Glass Reflector, Carded Single Pack	157	1,8,9,10,12	
	15	5.6	21709	FLE15/2/DV/R30	6	120	6000	740	590	2700	82	5	0.6	170	★	Dimming, Soft White, R30 Glass Reflector, Boxed	165	1,8,9,12,14	
	15	5.6	21710	FLE15/2DVR30SWCD	3	120	6000	740	590	2700	82	5	0.6	170	★	Dimming, Soft White, R30 Glass Reflector, Carded Single Pack	165	1,8,9,12,14	
Med	26	5.3	21738	FLE26/2/R40/SWCD	3	120	6000	1300	1040	2700	82	5	0.6	120	★	Soft White, R40 Glass Reflector, Carded Single Pack	157	1,8,9,10,12	
	26	5.3	80894	FLE26/2/R40XL827	6	120	10000	1300	1040	2700	82	5	0.6	120	★	Soft White, R40 Glass Reflector, Boxed	157	1,8,9,10,12	
Med	26	6.5	47479	FLE26/2/R40XL/CD	3	120	10000	1300	1040	2700	82	5	0.6	120	★	Soft White, R40 Glass Reflector, Carded Single Pack	157	1,8,9,10,12	
	26	6.8	21716	FLE26/2/DV/R40	6	120	6000	1260	1005	2700	82	5	0.6	170	★	Dimming, Soft White, R40 Glass Reflector, Boxed	165	1,8,9,12,14	
	26	6.9	21718	FLE26/2DVR40SWCD	3	120	6000	1260	1005	2700	82	5	0.6	170	★	Dimming, Soft White, R40 Glass Reflector, Carded Single Pack	165	1,8,9,12,14	
	26	5.5	21739	FLE26/2/PAR38/CD	3	120	6000	1200	970	2700	82	5	0.6	120	★	Soft White, Par 38 Glass Reflector, Carded Single Pack	164	1,8,9,12,16	
	26	5.5	80895	FLE26/2/PAR38/XL	6	120	10000	1300	1040	2700	82	5	0.6	120	★	Soft White, Par 38 Glass Reflector, Boxed, Wet Rated	166	1,8,9,12,16	
	26	5.6	47483	FLE26/2/PAR38/XCD	3	120	10000	1300	1040	2700	82	5	0.6	120	★	Soft White, Par 38 Glass Reflector, Carded Single Pack, Wet Rated	166	1,8,9,12,16	
	26	5.5	80895	FLE26/2/PAR38/XL	6	120	10000	1300	1040	2700	82	5	0.6	120	★	Soft White, Par 38 Glass Reflector, Boxed, Wet Rated	166	1,8,9,12,16	
Med	24	5.4	78964	FLE24/2/PAR38FLCD	3	120	10000	1185	950	2700	82	5	0.6	150	★	Flat Lens PAR38	166	1,8,9,12,16	
	24	5.4	61227	FLE24/2/PAR38FL	6	120	10000	1185	950	2700	82	5	0.6	150	★	Flat Lens PAR38	166	1,8,9,12,16	
Genura®																			
Med	23	4.9	25418	EL23/R25/SW	6	120	15000	1100	880	2700	82	32	0.6	130		Genura® Electrodeless Design, Soft White	160	1,8,9,10	
	23	4.9	12273	EL23/R25/WW	6	120	15000	1100	880	3000	82	32	0.6	130		Genura® Electrodeless Design, RE 830 Phosphor, Warm White	160	1,8,9,10	


Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Factor	THD	ENERGY STAR®	Additional Information	Caution Notice	Footnotes	
Self-Ballasted Lamps (continued)																			
Decorative Shapes																			
	Cand	5	4.8	16098	FLE5/2/CAC/827	10	120	6000	200	160	2700	82	5	0.6	145		Candle Shape, Candelabra Base, Boxed	157	1,8,10,12
	Med	5	4.8	16099	FLE5/2/CAM/827	10	120	6000	200	160	2700	82	5	0.6	145		Candle Shape, Medium Base, Boxed	157	1,8,10,12
	Cand	7	5.2	16103	FLE7/2/CAC/827	10	120	6000	370	296	2700	82	5	0.6	130		Candle Shape, Candelabra Base, Boxed	157	1,8,10,12
	Cand	9	5.4	85388	FLE9/2/CAC/SW/CD	12	120	6000	430	344	2700	82	5	0.6	125	★	Candle Shape, Candelabra Base, Carded Single Pack	157	1,8,10,12
		9	5.4	16105	FLE9/2/CAC/827	10	120	6000	430	344	2700	82	5	0.6	125	★	Candle Shape, Candelabra Base, Boxed	157	1,8,10,12
	Med	9	5.4	47488	FLE9/2/CAM/XL/CD	12	120	10000	430	344	2700	82	5	0.6	125	★	Candle Shape, Medium Base, Carded Single Pack	157	1,8,10,12
		9	5.4	16106	FLE9/2/CAM/827	10	120	6000	430	344	2700	82	5	0.6	125	★	Candle Shape, Medium Base, Boxed	157	1,8,10,12
	Med	9	4.4	74436	FLE9AG19/2/SWCD	3	120	8000	450	360	2700	82	25	0.5	150	★	Glass Covered® A-Line Carded	157	1,8,10,12
	Med	10	4.2	89622	FLE11/2/A19XL	10	120	10000	500	400	2700	82	5	0.6	130	★	A-Line Shape, Boxed	157	1,8,10,12
	Cand	11	4.4	78937	FLE11/2/A17CB/CD	3	120	10000	505	404	2700	82	5	0.6	140	★	A-Line Shape, Candelabra Base, Carded	157	1,8,10,12
		11	4.4	78938	FLE11/2/A17CB/3P	3	120	10000	505	404	2700	82	5	0.6	140	★	A-Line Shape, Candelabra Base, Carded 3 pk	157	1,8,10,12
		11	4.4	78941	FLE11/2A17CBD/CD	3	120	10000	460	368	6500	82	5	0.6	140	★	A-Line Shape, Candelabra Base, Carded, Daylight	157	1,8,10,12
		11	4.4	78942	FLE11/2A17CBD/3P	3	120	10000	460	368	6500	82	5	0.6	140	★	A-Line Shape, Candelabra Base, Carded 3 pk, Daylight	157	1,8,10,12
	Med	11	4.3	78939	FLE11/2/A17/D/CD	3	120	10000	460	368	6500	82	5	0.6	140	★	A-Line Shape, Med Base, Carded, Daylight	157	1,8,10,12
		11	4.3	78940	FLE11/2/A17/D/3P	3	120	10000	460	368	6500	82	5	0.6	140	★	A-Line Shape, Med Base, Carded 3pk, Daylight	157	1,8,10,12
	Med	11	4.4	47486	FLE11/2/A17XL/CD	12	120	10000	500	400	2700	82	5	0.6	120	★	A-Line Shape, Carded Single Pack	157	1,8,10,12
		11	4.6	89629	FLE11/2/G25XL	10	120	10000	500	400	2700	82	5	0.6	130	★	Globe Shape, Boxed	157	1,8,10,12
		11	4.6	47484	FLE11/2/G25XL/CD	12	120	10000	500	400	2700	82	5	0.6	130	★	Globe Shape, Carded Single Pack	157	1,8,10,12
		11	4.6	78946	FLE11/2/G25/D/CD	3	120	10000	450	360	6500	82	5	0.6	130	★	Globe Shape, Daylight Carded	157	1,8,10,12
		11	4.6	78947	FLE11/2/G25/D/3P	3	120	10000	450	360	6500	82	5	0.6	130	★	Globe Shape, Daylight Carded 3 pk	157	1,8,10,12
		11	4.1	89631	FLE11/2/T14XL	10	120	10000	500	400	2700	82	5	0.6		★	Bullet Shape, Boxed	157	1,8,10,12
		11	5.2	49894	FLE11/2TC14SWCD	3	120	6000	520	420	2700	82	5	0.6	150		Post Light, Carded Single Pack	157	1,8,10,12
		11	5.2	49895	FLE11/2TC14BUGCD	3	120	6000	520	420	2700	82	5	0.6	150		Bug Yellow Post Light, Carded Single Pack	157	1,8,10,12
	Cand	13	4.3	75368	FLE13HT/2CAND2P		120	8000	850	680	2700	82	5	0.6	120	★		153	1,7,8,9,10
	Med	14	5.0	85384	FLE14/2/TC16SWCD	12	120	10000	750	600	2700	82	5	0.5	150	★	Bullet Shape, Carded Single Pack	157	1,8,10,12
		14	5.0	47464	FLE14/2/TC16/BUG	12	120	10000	750	600	2700	82	5	0.5	150		Bug Yellow Post Light, Carded Single Pack	157	1,8,10,12
	Med	15	4.4	74437	FLE15AG19/2/SWCD	3	120	8000	800	640	2700	82	25	0.5	150		Glass Covered® A-Line Carded	157	1,8,10,12
		15	4.6	89632	FLE15/2/A19XL	10	120	10000	825	660	2700	82	5	0.6	120	★	A-Line Shape, Boxed	157	1,8,10,12
		15	4.8	47487	FLE15/2/A21XL/CD	12	120	10000	825	660	2700	82	5	0.6	120	★	A-Line Shape, Carded Single Pack	157	1,8,10,12
		15	4.6	89633	FLE15/2/G25XL	10	120	10000	825	660	2700	82	5	0.5	150	★	Globe Shape, Boxed	157	1,8,10,12
	Med	15	4.8	47485	FLE15/2/G25XL/CD	12	120	10000	825	660	2700	82	5	0.6	120	★	Globe Shape, Carded Single Pack	157	1,8,10,12
	Med	20	5.3	74438	FLE20AG21/2/SWCD	3	120	8000	1100	880	2700	82	25	0.5	150	★	Glass Covered® A-Line Carded	157	1,8,10,12
		20	5.4	89635	FLE20/2/T19XL	10	120	10000	1100	880	2700	82	5	0.6	130	★	Bullet Shape, Boxed	157	1,8,10,12
		20	5.7	89634	FLE20/2/A19XL	10	120	10000	1100	880	2700	82	5	0.6	130	★	A-Line Shape, Boxed	158	1,8,10,12
	Med	26	6.0	89636	FLE26/2/T21XL	10	120	10000	1350	1080	2700	82	5	0.6	130	★	Bullet Shape, Boxed	157	1,8,10,12

For the most up-to-date product information, see www.gelighting.com. To convert inches to millimeters, multiply by 25.4. All footnotes and caution notices found at the end of this section (page 5-16).

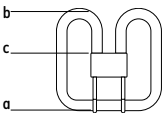
Compact Fluorescent Lamps

Page Updated 02 / 2011

Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Factor	THD	ENERGY STAR®	Additional Information	Caution Notice	Footnotes
Specialty																		
covGuard® Spiral®																		
	15	5.3	78961	FLE15HT3/2/827/CVG	10	120	8000	920	736	2700	82	5	0.6	120	★	Shatter Resistant Coating	167	1,7,8,9,10
	20	5.3	78962	FLE20HT3/2/827/CVG	10	120	8000	1260	1008	2700	82	5	0.6	120	★	Shatter Resistant Coating	167	1,7,8,9,10
	26	5.7	78963	FLE26HT3/2/827/CVG	10	120	8000	1700	1360	2700	82	5	0.6	120	★	Shatter Resistant Coating	167	1,7,8,9,10
Colored Spiral®																		
	13	4.9	78955	FLE13HT3/2/GREEN	6	120	8000	NA	NA	NA	NA	5	0.6	120		T3, Green, Boxed	153	1,8,9,10
	13	4.9	78956	FLE13HT3/2/RED	6	120	8000	NA	NA	NA	NA	5	0.6	120		T3, Red, Boxed	153	1,8,9,10
	13	4.9	78957	FLE13HT3/2/BL	6	120	8000	NA	NA	NA	NA	5	0.6	120		T3, Blacklight, Boxed	153	1,8,9,10
	13	4.9	78958	FLE13HT3/2/ORANGE	6	120	8000	NA	NA	NA	NA	5	0.6	120		T3, Orange, Boxed	153	1,8,9,10
	13	4.9	78959	FLE13HT3/2/YELLOW	6	120	8000	NA	NA	NA	NA	5	0.6	120		T3, Yellow, Boxed	153	1,8,9,10
	13	4.9	78960	FLE13HT3/2/BLUE	6	120	8000	NA	NA	NA	NA	5	0.6	120		T3, Blue, Boxed	153	1,8,9,10
Germicidal																		
	G23	5	3.4	40695	GBX5/UVC	10		8000								Clear, Preheat, 2-Pin Internal Starter, UVC Source. WARNING: Risk group 3 (High Risk): UV emitted from this lamp. Avoid exposure of eyes and skin to unshielded lamp. Skin or eye injury will result. Life rating is based on UV maintenance curve and is measured at 80% of initial (100 hr) UVC output.		
	G23	9	5.7	40696	GBX9/UVC	10		8000								Clear, Preheat, 2-Pin Internal Starter, UVC Source. WARNING: Risk group 3 (High Risk): UV emitted from this lamp. Avoid exposure of eyes and skin to unshielded lamp. Skin or eye injury will result. Life rating is based on UV maintenance curve and is measured at 80% of initial (100 hr) UVC output.		
	2G11	60	16.3	72301	GBX60/UVC	25		8000								Clear, 4-Pin UVC Source. WARNING: Risk group 3 (High Risk): UV emitted from this lamp. Avoid exposure of eyes and skin to unshielded lamp. Skin or eye injury will result. Life rating is based on UV maintenance curve and is measured at 80% of initial (100 hr) UVC output.		

Base	Watts	Nominal Length (in)	Order Code	Description	Case Qty	Volts	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Min. Start. Temp (°F)	Power Factor	THD	ENERGY STAR®	Additional Information	Caution Notice	Footnotes
Specialty (continued)																		
Film and TV Lighting HLBX 4-Pin																		
2G11 	55	20.7	41873	F55BX/STUDIOBX56	40		10000	4100		5600	89					High color rendering. Ideal for TV studios, live broadcasts. Color tuned to match tungsten and daylight light sources.		
	55	20.7	41903	F55BX/CINPLUS/32	40		2000	2400		3200	92					High color rendering. Soft light used in film applications. GEL free light source. Matches the color spectrum of film. LB and CC +/-5.		
	55	20.7	41911	F55BX/CINPLUS/55	40		2000	2400		5500	95					High color rendering. Soft light used in film applications. GEL free light source. Matches the color spectrum of film. LB and CC +/-5.		

Footnotes

- 1 Fluorescent lamp lumens decline during life.
- 2 Based on 60Hz reference circuit.
- 3  10-watt, 16-watt and 28-watt 2D® lamps may be operated in any position. 21-watt, 38-watt, 39-watt and 55-watt 2D® lamps must be used with the leg marked (a) in the diagram below the bend (b), in order to avoid overheating the end of the cap marked (c).
- 4 Life ratings for the F18BX preheat lamps are based on operating the lamp at 3 hrs. per start on a preheat type circuit. Operation on rapid start and instant start ballasts is not recommended.
- 5 Cold cathode resistance is approximately 6.0 Ohms.
- 6 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50°F (10°C). Ballasts are also available that provide reliable starting to 0°F (-18°C) and -20°F (-29°C).
- 7 Most one-piece self-ballasted lamps for incandescent sockets and plug-in lamps with screw-in adapters do not work with clip-on shades.
- 8 Lumens on one-piece self-ballasted lamp systems are measured base up.
- 9 Best performance if operated base up and at 77°F (25°C) ambient temperature.
- 10 Use only on 120V, 60Hz circuits. Do not use on dimming circuits, photocells or timers. Do not use in wet locations.
- 11 Adapters rated at 40,000 hours life.
- 12 Amalgam products experience stable brightness over a wider temperature range and in various operating positions.
- 13 Life ratings are based on operating the lamp at 3 hrs. per start on a rapid start type ballast. Life rating on a preheat or instant start ballast is 25% lower.
- 14 Use only on 120V, 60Hz circuits. Do not use on with photocells or timers. Do not use in wet locations.
- 15 These lamps are only recommended for use with single-lamp ballasts or parallel-wired 2-lamp ballasts.
- 16 UL Listed for wet locations. Use only on 120V, 60Hz circuits. Do not use on dimming circuits, photocells or timers.
- 17 Max. bulb wall temperature not to exceed 180°C. Consult GE sales representative for further information.
- 18 Life ratings are based on operating the lamp on a high frequency electronic rapid start type ballast.

Caution Notices

151

⚠ CAUTION

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

152

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
- Do not open—no user serviceable parts inside

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

This product complies with Part 18 of the FCC Rules, but may cause interference to radios, televisions, wireless telephones, and remote controls. Avoid placing this product near these devices. If interference occurs, move the product away from the device or plug either into a different outlet. Do not install this product near maritime safety equipment or other critical navigation or communication equipment operating between 0.45-30 MHz. Not intended for use with emergency exit fixtures or lights or in electronic timers.

153

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
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Lamp may shatter and cause injury if broken

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155

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
- Do not open—no user serviceable parts inside

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

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156

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
- Do not open—no user serviceable parts inside

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

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Caution Notices (continued)

157

⚠ CAUTION

Risk of electric shock

- Do not open—no user serviceable parts inside
- Do not use where directly exposed to water or outdoors without an enclosed fixture

This product complies with Part 18 of the FCC Rules, but may cause interference to radios, televisions, wireless telephones, and remote controls. Avoid placing this product near these devices. If interference occurs, move the product away from the device or plug either into a different outlet. Do not install this product near maritime safety equipment or other critical navigation or communication equipment operating between 0.45-30 MHz. Not intended for use with emergency exit fixtures or lights, electronic timers, photocells, or with dimmers.

158

⚠ CAUTION

Risk of electric shock

- Do not open—no user serviceable parts inside
- Do not use where directly exposed to water or outdoors without an enclosed fixture

This product complies with Part 18 of the FCC Rules, but may cause interference to radios, televisions, wireless telephones, and remote controls. Avoid placing this product near these devices. If interference occurs, move the product away from the device or plug either into a different outlet. Do not install this product near maritime safety equipment or other critical navigation or communication equipment operating between 0.45-30 MHz. Not intended for use with emergency exit fixtures or lights, electronic timers, photocells, dimmers, or in totally enclosed recessed fixtures.

160

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
- Do not open—no user serviceable parts inside

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

This product may cause interference to radio equipment operating in the frequency range of 2.2 - 2.8 MHz. Avoid placing this product near these devices. To reduce the possibility of radio interference to maritime safety communications, this device should not be installed:

- 1) On board cargo vessels of more than 300 tons
- 2) On board cargo vessels carrying more than 12 passengers for hire
- 3) At any medium frequency public coast station

Further, installation is not recommended on board vessels equipped with medium frequency, single sideband marine radios. If interference occurs, move this product away from the device or plug either into a different outlet. Such interference complaints should be reported to: Application Solutions at General Electric Company, 1975 Noble Road, Cleveland, Ohio 44112, or call toll free (800) 435-4448 from 8:00 am to 6:00 pm EST.

Not intended for use with emergency exit fixtures or lights, electronic timers, photocells, dimmers, or in totally enclosed recessed fixtures.

163

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
- Do not open—no user serviceable parts inside
- Use indoors only

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

Added weight may cause instability of free-standing portable lamps. Use only with portable lamps in which the distance from the bottom of the base to the top of the lamp holder does not exceed three times the base width or with portable lamps which are provided with lamp shades. Not intended for use with emergency exit fixtures or lights, electronic timers, photocells, in totally enclosed recessed fixtures, or with dimmers.

164

⚠ CAUTION

Risk of electric shock

- Do not use where directly exposed to water
- Do not open—no user serviceable parts inside
- Use indoors only

Lamp may shatter and cause injury if broken

- Remove and install by grasping only plastic portion of the lamp

This product complies with Part 18 of the FCC Rules, but may cause interference to radios, televisions, wireless telephones, and remote controls. Avoid placing this product near these devices. If interference occurs, move the product away from the device or plug either into a different outlet. Do not install this product near maritime safety equipment or other critical navigation or communication equipment operating between 0.45-30 MHz. Not intended for use with emergency exit fixtures or lights, in totally enclosed recessed fixtures, or with dimmers. Added weight may cause instability of free-standing portable lamps. Use only with portable lamps in which the distance from the bottom of the base to the top of the lamp holder does not exceed three times the base width. Use only with portable lamps which are provided with lamp shades.

165

⚠ CAUTION

Risk of electric shock

- Do not open—no user serviceable parts inside
- Do not use where directly exposed to water or outdoors without an enclosed fixture

This product complies with Part 18 of the FCC Rules, but may cause interference to radios, televisions, wireless telephones, and remote controls. Avoid placing this product near these devices. If interference occurs, move the product away from the device or plug either into a different outlet. Do not install this product near maritime safety equipment or other critical navigation or communication equipment operating between 0.45-30 MHz. Not intended for use with emergency exit fixtures or lights, electronic timers, photocells or in totally enclosed recessed fixtures.

166

⚠ CAUTION

Risk of electric shock

- Do not open—no user serviceable parts inside

This product complies with Part 18 of the FCC Rules, but may cause interference to radios, televisions, wireless telephones, and remote controls. Avoid placing this product near these devices. If interference occurs, move the product away from the device or plug either into a different outlet. Do not install this product near maritime safety equipment or other critical navigation or communication equipment operating between 0.45-30 MHz. Not intended for use with emergency exit fixtures or lights, electronic timers, photocells, or with dimmers.

Cross-Reference

GE Description	GE Product Code	Generic Description	Osram/Sylvania Description	Philips Description
Order This GE Lamp		If you currently use these lamps		

Low Wattage Biax® 2-Pin

F58X/827/ECO	97551	CFT5W/G23/827	CF5DS/827/ECO	PL-S 5W/827/2P/Alto
F58X/841/ECO	97553	CFT5W/G23/841	CF5DS/841/ECO	PL-S 5W/841/2P/Alto
F78X/827/ECO	97554	CFT7W/G23/827	CF7DS/827/ECO	PL-S 7W/827/2P/Alto
F78X/835/ECO	97556	CFT7W/G23/835	CF7DS/835/ECO	PL-S 7W/835/2P/Alto
F78X/841/ECO	97557	CFT7W/G23/841	CF7DS/841/ECO	PL-S 7W/841/2P/Alto
F98X/827/ECO	97558	CFT9W/G23/827	CF9DS/827/ECO	PL-S 9W/827/2P/Alto
F98X/835/ECO	97560	CFT9W/G23/835	CF9DS/835/ECO	PL-S 9W/835/2P/Alto
F98X/841/ECO	97561	CFT9W/G23/841	CF9DS/841/ECO	PL-S 9W/841/2P/Alto
F138X/827/ECO	97573	CFT13W/GX23/827	CF13DS/827/ECO	PL-S 13W/827/2P/Alto
F138X/830/ECO	97574	CFT13W/GX23/830	CF13DS/830/ECO	PL-S 13W/830/2P/Alto
F138X/835/ECO	97569	CFT13W/GX23/835	CF13DS/835/ECO	PL-S 13W/835/2P/Alto
F138X/841/ECO	97571	CFT13W/GX23/841	CF13DS/841/ECO	PL-S 13W/841/2P/Alto
F138X/850/ECO	97572	CFT13W/GX23/850	CF13DS/850/ECO	PL-S 13W/850/2P/Alto
F138X/E/827/ECO	97562	CFT13W/GX23/827	CF13WDS/EC/827/ECO	—
F138X/E/830/ECO	97563	CFT13W/GX23/830	CF13WDS/EC/830/ECO	—
F138X/E/835/ECO	97564	CFT13W/GX23/835	CF13WDS/EC/835/ECO	—
F138X/E/841/ECO	97565	CFT13W/GX23/841	CF13WDS/EC/841/ECO	—
F138X/E/850/ECO	97566	CFT13W/GX23/850	—	—

High Lumen Biax® 4-Pin

F188X/SPX30	16649	FT18W/2G11/830	FT18DL/830	PL-L 18W/830
F188X/SPX35	16053	FT18W/2G11/835	FT18DL/835	PL-L 18W/835
F188X/SPX41	16940	FT18W/2G11/841	FT18DL/841	PL-L 18W/841
F188X/SPX30/RS	17174	FT18W/2G11/RS/830	FT18DL/830/RS	—
F188X/SPX35/RS	17175	FT18W/2G11/RS/835	FT18DL/835/RS	—
F188X/SPX41/RS	17176	FT18W/2G11/RS/841	FT18DL/841/RS	—
F188X/SPX65/RS	12521	FT18W/2G11/RS/865	—	—
F278X/SPX30/RS	16944	FT24W/2G11/830	FT24DL/830	PL-L 24W/830
F278X/SPX35/RS	16948	FT24W/2G11/835	FT24DL/835	PL-L 24W/835
F278X/SPX41/RS	16951	FT24W/2G11/841	FT24DL/841	PL-L 24W/841
F398X/SPX30/RS	16538	FT36W/2G11/830	FT36DL/830	PL-L 36W/830
F398X/SPX35/RS	15867	FT36W/2G11/835	FT36DL/835	PL-L 36W/835
F398X/SPX41/RS	16952	FT36W/2G11/841	FT36DL/841	PL-L 36W/841
F40/25/BX830/IS/WM	75399	FT40W/2G11/IS/830	F40DL/28W/830/SS/IS/ECO	PL-L 40W/830/XEW/4P/IS 25W
F40/25/BX835/IS/WM	75400	FT40W/2G11/IS/835	F40DL/28W/835/SS/IS/ECO	PL-L 40W/835/XEW/4P/IS 25W
F40/25/BX841/IS/WM	75401	FT40W/2G11/IS/841	F40DL/28W/841/SS/IS/ECO	PL-L 40W/841/XEW/4P/IS 25W
F40/25/BX850/IS/WM	75402	FT40W/2G11/IS/850	—	—
F40/30BX/SPX30	16953	FT40W/2G11/RS/830	FT40DL/830/RS	PL-L 40W/830/RS/IS
F40/30BX/SPX35	16648	FT40W/2G11/RS/835	FT40DL/835/RS	PL-L 40W/835/RS/IS
F40/30BX/SPX41	16954	FT40W/2G11/RS/841	FT40DL/841/RS	PL-L 40W/841/RS/IS
F40/30BX/SPX50/RS	10490	FT40W/2G11/RS/850	FT40DL/850/RS	—
F50BX/SPX30RS	20898	FT50W/2G11/RS/830	—	PL-L 50W/830/RS
F50BX/SPX35RS	20899	FT50W/2G11/RS/835	—	PL-L 50W/835/RS
F50BX/SPX41RS	20900	FT50W/2G11/RS/841	—	PL-L 50W/841/RS
F558X/830	31951	FT55W/2G11/RS/830	FT55DL/830	—
F558X/835	31952	FT55W/2G11/RS/835	FT55DL/835	—
F558X/841	31953	FT55W/2G11/RS/841	FT55DL/841	—

Double Biax® 2-Pin

F90BX23/827/ECO	97576	CFQ9W/G23/827	CF9DD/827	—
F90BX23/841/ECO	97575	CFQ9W/G23/841	—	—
F130BX23/827/ECO	97586	CFQ13W/GX23/827	CF13DD/827	PL-C 13W/827/USA/Alto
F130BX23/830/ECO	97587	CFQ13W/GX23/830	CF13DD/830	PL-C 13W/830/USA/Alto
F130BX23/835/ECO	97588	CFQ13W/GX23/835	CF13DD/835	PL-C 13W/835/USA/Alto
F130BX23/841/ECO	97589	CFQ13W/GX23/841	CF13DD/841	PL-C 13W/841/USA/Alto
F130BX/827/ECO	97590	CFQ13W/G24d/827	—	PL-C 13W/827/Alto
F130BX/830/ECO	97591	CFQ13W/G24d/830	—	PL-C 13W/830/Alto
F130BX/835/ECO	97592	CFQ13W/G24d/835	—	—
F130BX/841/ECO	97593	CFQ13W/G24d/841	—	—
F180BX/827/ECO	97577	CFQ18W/G24d/827	CF18DD/827	PL-C 18W/827/Alto
F180BX/830/ECO	97578	CFQ18W/G24d/830	CF18DD/830	PL-C 18W/830/Alto

GE Description	GE Product Code	Generic Description	Osram/Sylvania Description	Philips Description
Order This GE Lamp		If you currently use these lamps		

Double Biax® 2-Pin (continued)

F180BX/835/ECO	97579	CFQ18W/G24d/835	CF18DD/835	PL-C 18W/835/Alto
F180BX/841/ECO	97580	CFQ18W/G24d/841	CF18DD/841	PL-C 18W/841/Alto
F260BX/827/ECO	97606	CFQ26W/G24d/827	CF26DD/827	PL-C 26W/827/Alto
F260BX/830/ECO	97607	CFQ26W/G24d/830	CF26DD/830	PL-C 26W/830/Alto
F260BX/835/ECO	97608	CFQ26W/G24d/835	CF26DD/835	PL-C 26W/835/Alto
F260BX/841/ECO	97609	CFQ26W/G24d/841	CF26DD/841	PL-C 26W/841/Alto
F260BX/E/827/ECO	97602	CFQ26W/G24d/827	—	—
F260BX/E/830/ECO	97603	CFQ26W/G24d/830	—	—
F260BX/E/835/ECO	97604	CFQ26W/G24d/835	—	—
F260BX/E/841/ECO	97605	CFQ26W/G24d/841	—	—

Double Biax® 4-Pin

F130BX/827/ECO4P	97594	CFQ13W/G24q/827	CF13DD/E/827	PL-C 13W/827/4P/Alto
F130BX/830/ECO4P	97595	CFQ13W/G24q/830	CF13DD/E/830	PL-C 13W/830/4P/Alto
F130BX/835/ECO4P	97596	CFQ13W/G24q/835	CF13DD/E/835	PL-C 13W/835/4P/Alto
F130BX/841/ECO4P	97597	CFQ13W/G24q/841	CF13DD/E/841	PL-C 13W/841/4P/Alto
F180BX/827/ECO4P	97598	CFQ18W/G24q/827	CF18DD/E/827	PL-C 18W/827/4P/Alto
F180BX/830/ECO4P	97599	CFQ18W/G24q/830	CF18DD/E/830	PL-C 18W/830/4P/Alto
F180BX/835/ECO4P	97600	CFQ18W/G24q/835	CF18DD/E/835	PL-C 18W/835/4P/Alto
F180BX/841/ECO4P	97601	CFQ18W/G24q/841	CF18DD/E/841	PL-C 18W/841/4P/Alto
F260BX/827/ECO4P	97610	CFQ26W/G24q/827	CF26DD/E/827	PL-C 26W/827/4P/Alto
F260BX/830/ECO4P	97611	CFQ26W/G24q/830	CF26DD/E/830	PL-C 26W/830/4P/Alto
F260BX/835/ECO4P	97612	CFQ26W/G24q/835	CF26DD/E/835	PL-C 26W/835/4P/Alto
F260BX/841/ECO4P	97613	CFQ26W/G24q/841	CF26DD/E/841	PL-C 26W/841/4P/Alto

Triple Biax® 4-Pin

F13TBX/827/4P/ECO	97623	CFTR13W/GX24q/827	CF13DT/E/827	PL-T 13W/827/X/4P/Alto
F13TBX/827/A/ECO	97519	CFTR13W/GX24q/827	—	—
F13TBX/830/A/ECO	97620	CFTR13W/GX24q/830	—	—
F13TBX/835/A/ECO	97621	CFTR13W/GX24q/835	—	—
F13TBX/841/A/ECO	97622	CFTR13W/GX24q/841	—	—
F18TBX/827/4P/ECO	97628	CFTR18W/GX24q/827	CF18DT/E/827	PL-T 18W/827/X/4P/Alto
F18TBX/827/A/ECO	97624	CFTR18W/GX24q/827	CF18DT/E/IN/827	PL-T 18W/827/4P/Alto
F18TBX/830/A/ECO	97625	CFTR18W/GX24q/830	CF18DT/E/IN/830	PL-T 18W/830/4P/Alto
F18TBX/835/A/ECO	97626	CFTR18W/GX24q/835	CF18DT/E/IN/835	PL-T 18W/835/4P/Alto
F18TBX/841/A/ECO	97627	CFTR18W/GX24q/841	CF18DT/E/IN/841	PL-T 18W/841/4P/Alto
F26TBX/827/4P/ECO	97618	CFTR26W/GX24q/827	CF26DT/E/827	PL-T 26W/827/X/4P/Alto
F26TBX/827/A/ECO	97614	CFTR26W/GX24q/827	CF26DT/E/IN/827	PL-T 26W/827/4P/Alto
F26TBX/830/A/ECO	97615	CFTR26W/GX24q/830	CF26DT/E/IN/830	PL-T 26W/830/4P/Alto
F26TBX/835/A/ECO	97616	CFTR26W/GX24q/835	CF26DT/E/IN/835	PL-T 26W/835/4P/Alto
F26TBX/841/A/ECO	97617	CFTR26W/GX24q/841	CF26DT/E/IN/841	PL-T 26W/841/4P/Alto
F32TBX/827/A/ECO	97629	CFTR32W/GX24q/827	CF32DT/E/IN/827	PL-T 32W/827/4P/Alto
F32TBX/830/A/ECO	97630	CFTR32W/GX24q/830	CF32DT/E/IN/830	PL-T 32W/830/4P/Alto
F32TBX/835/A/ECO	97631	CFTR32W/GX24q/835	CF32DT/E/IN/835	PL-T 32W/835/4P/Alto
F32TBX/841/A/ECO	97632	CFTR32W/GX24q/841	CF32DT/E/IN/841	PL-T 32W/841/4P/Alto
F42TBX/827/A/ECO	97633	CFTR42W/GX24q/827	CF42DT/E/IN/827	PL-T 42W/827/4P/Alto
F42TBX/830/A/ECO	97634	CFTR42W/GX24q/830	CF42DT/E/IN/830	PL-T 42W/830/4P/Alto
F42TBX/835/A/ECO	97635	CFTR42W/GX24q/835	CF42DT/E/IN/835	PL-T 42W/835/4P/Alto
F42TBX/841/A/ECO	97636	CFTR42W/GX24q/841	CF42DT/E/IN/841	PL-T 42W/841/4P/Alto

High Output Biax® 4-Pin

F57QBX827A4P/EOL	48861	CFM57W/GX24q/827	CF57DT/E/IN/827	—
F57QBX830A4P/EOL	48862	CFM57W/GX24q/830	CF57DT/E/IN/830	PL-T 57W/830/4P/A
F57QBX835A4P/EOL	48863	CFM57W/GX24q/835	CF57DT/E/IN/835	PL-T 57W/835/4P/A
F57QBX841A4P/EOL	48864	CFM57W/GX24q/841	CF57DT/E/IN/841	PL-T 57W/841/4P/A
F57QBX850A4P/EOL	93404	CFM57W/GX24q/850	—	—
F70QBX827A4P/EOL	48865	CFM70W/GX24q/827	—	—
F70QBX830A4P/EOL	48866	CFM70W/GX24q/830	—	—
F70QBX835A4P/EOL	48867	CFM70W/GX24q/835	—	—
F70QBX841A4P/EOL	48868	CFM70W/GX24q/841	—	—
F70QBX850A4P/EOL	93406	CFM70W/GX24q/850	—	—

GE Enhanced Plug-in Product Conversion

PC	PC Description	New PC	New Description
If you used to order GE product:		Now order GE product:	
37654	F5BX/SPX27/827	97551	F5BX/827/ECO
13575	F5BX/SPX27/CD	97552	F5BX/827/CDECO
37661	F5BX/SPX41/840	97553	F5BX/841/ECO
37846	F7BX/SPX27/827	97554	F7BX/827/ECO
13576	F7BX/SPX27/CD	97555	F7BX/827/CDECO
37659	F7BX/SPX35/835	97556	F7BX/835/ECO
37660	F7BX/SPX41/840	97557	F7BX/841/ECO
37651	F9BX/SPX27/827	97558	F9BX/827/ECO
13577	F9BX/SPX27/CD	97559	F9BX/827/CDECO
37652	F9BX/SPX35/835	97560	F9BX/835/ECO
37653	F9BX/SPX41/840	97561	F9BX/841/ECO
41645	F13BX/E/827	97562	F13BX/E/827/ECO
41646	F13BX/E/830	97563	F13BX/E/830/ECO
41649	F13BX/E/835	97564	F13BX/E/835/ECO
41651	F13BX/E/841	97565	F13BX/E/841/ECO
41652	F13BX/E/850	97566	F13BX/E/850/ECO
14583	F13BX/SPX27/CD	97567	F13BX/827/CDECO
41757	F13BX/SPX35 100P	97568	F13BX/835 100P
17048	F13BX/SPX35/835	97569	F13BX/835/ECO
41758	F13BX/SPX41 100P	97570	F13BX/841 100P
20434	F13BX/SPX41/840	97571	F13BX/841/ECO
11671	F13BX/SPX50	97572	F13BX/850/ECO
14650	F13BX/SPX27/827	97573	F13BX/827/ECO
17612	F13BX/SPX30/830	97574	F13BX/830/ECO
42065	F9DBX23T4/841	97575	F9DBX23/841/ECO
12409	F9DBX23T4SPX27/8	97576	F9DBX23/827/ECO
13578	F13DBX/SPX27/CD	97585	F13DBX/827/CD
18844	F13DBX23T4/SPX27	97586	F13DBX23/827/ECO
10574	F13DBX23T4/SPX30	97587	F13DBX23/830/ECO
18556	F13DBX23T4/SPX35	97588	F13DBX23/835/ECO
20531	F13DBX23T4/SPX41	97589	F13DBX23/841/ECO
18557	F13DBXT4/SPX27	97590	F13DBX/827/ECO
12956	F13DBXT4/SPX30	97591	F13DBX/830/ECO
18559	F13DBXT4/SPX35	97592	F13DBX/835/ECO
20532	F13DBXT4/SPX41	97593	F13DBX/841/ECO
30035	F13DBX/SPX27/4P	97594	F13DBX/827/ECO4P
10580	F13DBX/SPX30/4P	97595	F13DBX/830/ECO4P
30037	F13DBX/SPX35/4P	97596	F13DBX/835/ECO4P
30038	F13DBX/SPX41/4P	97597	F13DBX/841/ECO4P
12860	F18DBXT4/SPX27	97577	F18DBX/827/ECO
12861	F18DBXT4/SPX30	97578	F18DBX/830/ECO
12863	F18DBXT4/SPX35	97579	F18DBX/835/ECO
12864	F18DBXT4/SPX41	97580	F18DBX/841/ECO
12865	F18DBX/SPX27/4P	97598	F18DBX/827/ECO4P
12866	F18DBX/SPX30/4P	97599	F18DBX/830/ECO4P
12869	F18DBX/SPX35/4P	97600	F18DBX/835/ECO4P
12870	F18DBX/SPX41/4P	97601	F18DBX/841/ECO4P
46290	F26DBX/E/827	97602	F26DBX/E/827/ECO
46291	F26DBX/E/830	97603	F26DBX/E/830/ECO
46292	F26DBX/E/835	97604	F26DBX/E/835/ECO
46294	F26DBX/E/841	97605	F26DBX/E/841/ECO
35250	F26DBXT4/SPX27	97606	F26DBX/827/ECO
35237	F26DBXT4/SPX30	97607	F26DBX/830/ECO
35251	F26DBXT4/SPX35	97608	F26DBX/835/ECO
35252	F26DBXT4/SPX41	97609	F26DBX/841/ECO
35247	F26DBXT4SPX27/4P	97610	F26DBX/827/ECO4P
35235	F26DBXT4SPX30/4P	97611	F26DBX/830/ECO4P
35248	F26DBXT4SPX35/4P	97612	F26DBX/835/ECO4P
35236	F26DBXT4SPX41/4P	97613	F26DBX/841/ECO4P
34391	F13TBM/SPX27/A/4	97619	F13TBM/827/A/ECO
34395	F13TBM/SPX30/A/4	97620	F13TBM/830/A/ECO
34400	F13TBM/SPX35/A/4	97621	F13TBM/835/A/ECO
34387	F13TBM/SPX41/A/4	97622	F13TBM/841/A/ECO

PC	PC Description	New PC	New Description
If you used to order GE product:		Now order GE product:	
47696	F13TBM827/4P/EOL	97623	F13TBM827/4P/ECO
34392	F18TBM/SPX27/A/4	97624	F18TBM/827/A/ECO
34396	F18TBM/SPX30/A/4	97625	F18TBM/830/A/ECO
34405	F18TBM/SPX35/A/4	97626	F18TBM/835/A/ECO
34385	F18TBM/SPX41/A/4	97627	F18TBM/841/A/ECO
48869	F18TBM827/4P/EOL	97628	F18TBM827/4P/ECO
34393	F26TBM/SPX27/A/4	97614	F26TBM/827/A/ECO
34397	F26TBM/SPX30/A/4	97615	F26TBM/830/A/ECO
34406	F26TBM/SPX35/A/4	97616	F26TBM/835/A/ECO
34381	F26TBM/SPX41/A/4	97617	F26TBM/841/A/ECO
48870	F26TBM827/4P/EOL	97618	F26TBM827/4P/ECO
39377	F32TBM/SPX27A/4P	97629	F32TBM/827/A/ECO
39378	F32TBM/SPX30A/4P	97630	F32TBM/830/A/ECO
39379	F32TBM/SPX35A/4P	97631	F32TBM/835/A/ECO
39380	F32TBM/SPX41A/4P	97632	F32TBM/841/A/ECO
46312	F42TBM827A4P/EOL	97633	F42TBM/827/A/ECO
46313	F42TBM830A4P/EOL	97634	F42TBM/830/A/ECO
46314	F42TBM835A4P/EOL	97635	F42TBM/835/A/ECO
46315	F42TBM841A4P/EOL	97636	F42TBM/841/A/ECO
48861	F57QBX/827/A/4P/EOL	48861	F57QBX/827/A/ECO
48862	F57QBX/830/A/4P/EOL	48862	F57QBX/830/A/ECO
48863	F57QBX/835/A/4P/EOL	48863	F57QBX/835/A/ECO
48864	F57QBX/841/A/4P/EOL	48864	F57QBX/841/A/ECO
93404	F57QBX/850/A/4P/EOL	93404	F57QBX/850/A/ECO
48865	F70QBX/827/A/4P/EOL	48865	F70QBX/827/A/ECO
48866	F70QBX/830/A/4P/EOL	48866	F70QBX/830/A/ECO
48867	F70QBX/835/A/4P/EOL	48867	F70QBX/835/A/ECO
48868	F70QBX/841/A/4P/EOL	48868	F70QBX/841/A/ECO
93406	F70QBX/850/A/4P/EOL	93406	F70QBX/850/A/ECO

