



PLUG-IN LAMPS

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ACCESSORIES

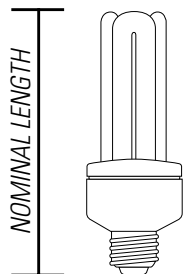
Locking Devices	5-13
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BRIGHT STIK® LIGHTING UNITS 5-13

CROSS REFERENCE 5-16



BULB IDENTIFICATION



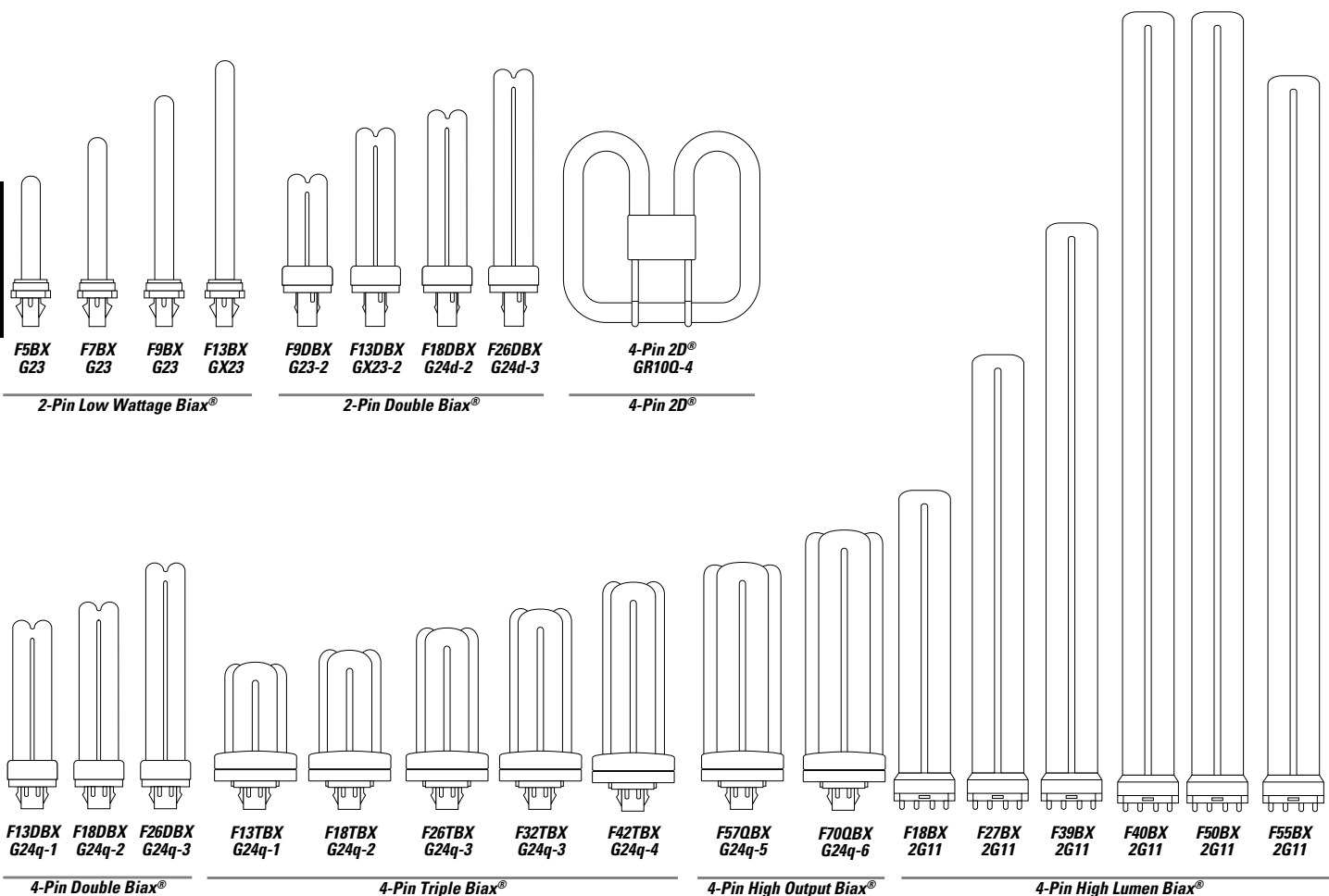
NOMINAL LENGTH:

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.

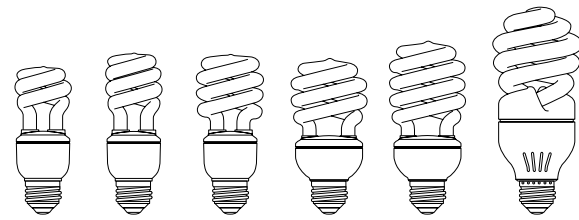
To convert inches to millimeters, multiply the dimension (in inches) by 25.4 (i.e. 1.5" x 25.4 = 38.1 mm).

LAMP LOCATOR



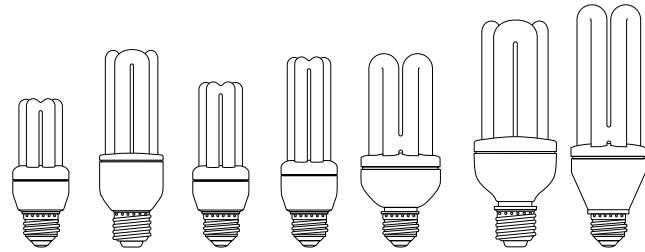
Plug-in Lamps

Compact Fluorescent Lamps



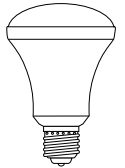
FLE10HT3 Med **FLE13HT3 Med** **FLE15HT3 Med** **FLE20HT3 Med** **FLE26HT3 Med** **FLE42HLX Med**

Spiral®



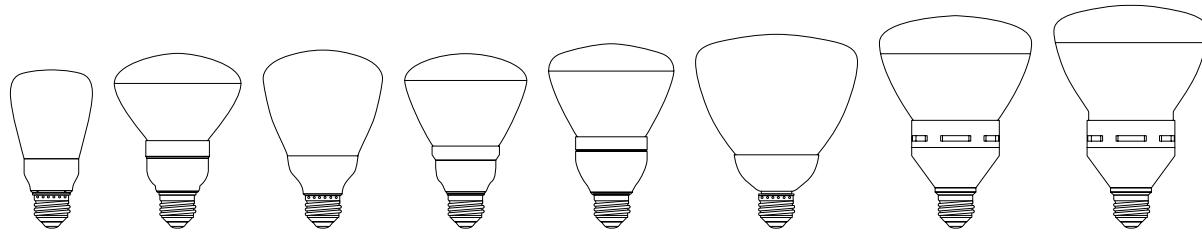
FLE12TT3 Med **FLE14TT3 Med** **FLE15TT3 Med** **FLE20TT3 Med** **FLE24QBX Med** **FLE28QBX Med** **FLE29QBX Med**

Biax®



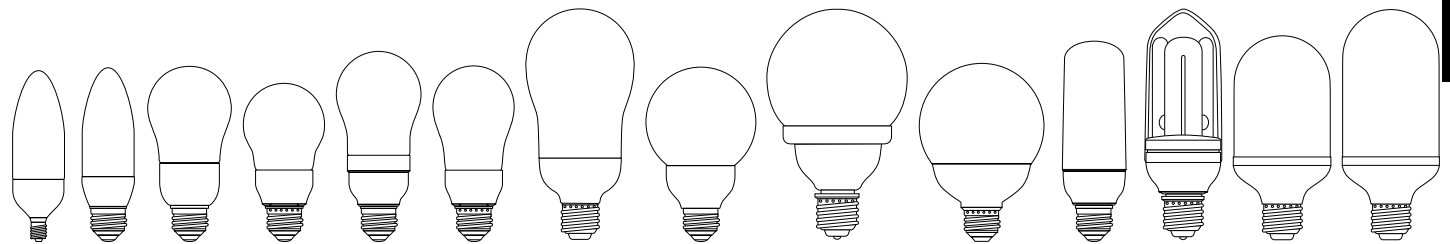
EL23 Med

Genura®



FLE11/R20 Med **FLE11/R30 Med** **FLE15/A2/R30 Med** **FLE15/R30 Med** **FLE15/R30 Dimming Med** **FLE23/A4/R40 Med** **FLE26/R40 Med** **FLE26/R40 Dimming Med**

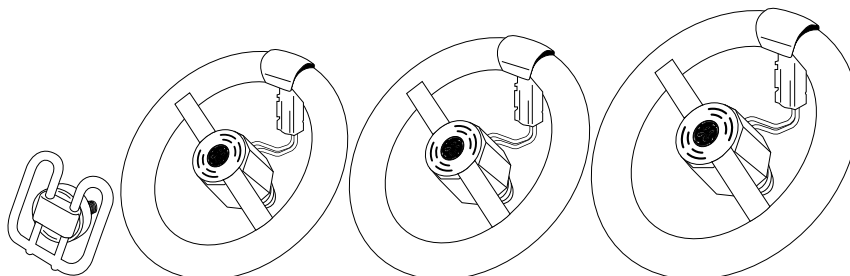
Reflectors



Candle E12 Med **Candle Med** **FLE11/A-Line Med** **FLE12/A-Line Med** **FLE14/A-Line Med** **FLE15/A-Line Med** **FLE20/A-Line Med** **FLE9/Globe Med** **FLE15TBX/Globe Med** **FLE15/A3/Globe Med** **FLE11/Post Light Med** **FLE15/Post Light Med** **FLE15TBX/Bullet Med** **FLE20TBX/Bullet Med**

Decorative Shapes

Self-Ballasted Lamps



FEA 2D Med

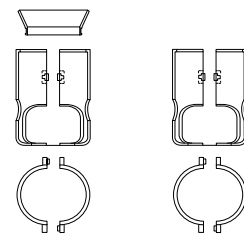
FEA20 Med

FCA21 Med

FEA30 Med

2D®-Electronic

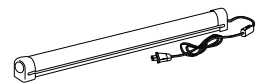
Circelite®



Lock Device Standard

Lock Device Slim Shell

Locking Devices



FBS25

Lamps and Adapters

Accessories

Bright Stik®



BASE IDENTIFICATION



G23-2
(DBX2P)



GX23-2
(DBX2P)



G24d-1
(DBX2P)



G24d-2
(DBX2P)



G24d-3
(DBX2P)



G23
(LWBX)



GX23
(LWBX)



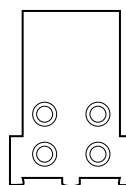
G24q-1
(DBX4P)



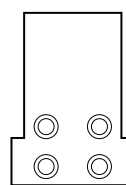
G24q-2
(DBX4P)



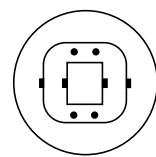
G24q-3
(DBX4P)



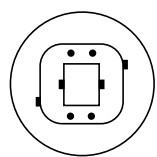
GRY10q-3
(2D4P)



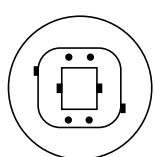
GR10q-4
(2D4P)



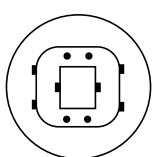
GX24q-1
(TBX4P)



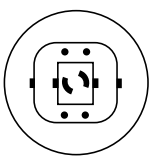
GX24q-2
(TBX4P)



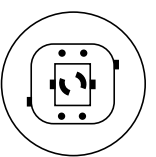
GX24q-3
(TBX4P)



GX24q-4
(TBX4P)



GX24q-5
(QBX4P)



GX24q-6
(QBX4P)



2G11-4
(HLBX)



E26
Med Screw



E12
Candelabra

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... up to 20 times longer than standard incandescent lamps
- High light output comparable, and in some cases exceeding, incandescent lamps replaced
- Excellent color rendering... rare earth tri-phosphor provides color so true and natural 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®	-	-

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 manufacturer's 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

4-Pin High Lumen Biax® (pgs 5-7 to 5-8)

- 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® 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

4-Pin Double Biax® (pg 5-8)

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

4-Pin Triple Biax® (pgs 5-8 to 5-9)

- 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

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

4-Pin 2D® (pgs 5-9 to 5-10)

- 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 – 8000 hour rating on most
- One piece unit screws directly into incandescent sockets
- Wide variety of wattages to meet application needs
- T3 Spirals® provide economical solution with small overall size
- The 42-watt T4 Spiral® provides a 150W incandescent replacement in the smallest possible size (fits an 8.5" harp)

Biax® (pgs 5-10 to 5-11)

- Super long life – from 10,000 to 15,000 hour rating
- One piece unit screws directly into incandescent sockets
- Wide variety of wattages to meet application needs
- T3 Mini Biax® provides longest life with smallest overall size
- Selected lamps offer 3-way or dimming functionality

Reflectors (pg 5-11)

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

Genura® (pg 5-11)

- 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

LAMPS AND ADAPTERS

Circlite® (pg 5-13)

- Lamp and adapter are separate. Replaceable lamps plug into adapters that screw into standard incandescent sockets.
- Lamps last 10,000 hours; adapters last 40,000 hours (4 lamp lives)

2D®-Electronic (pg 5-13)

- Lamp and adapter are separate. Replaceable lamps plug into adapters that screw into standard incandescent sockets.
- Lamps last 10,000 hours; adapters last 40,000 hours (4 lamp lives)

Replacement Adapters (pg 5-13)

- Adapters screw into standard incandescent sockets
- Adapters last 40,000 hours (4 lamp lives)



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:		Light Output - Mean Lumens:		Color Temperature - Kelvins (K):		Color Rendering Index (CRI or R _a):		Minimum Starting Temperature:		Power Factor (PF):		Total Harmonic Distortion (THD):		Additional Information:		Footnotes:		Warning Notices:	
Energy Used (as defined by FTC lamp label rules). To estimate energy consumption (kWh), multiply watts x hours of use and divide by 1000.		Light output (lumens) at 40% of rated lamp life.		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.		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.		The minimum ambient temperature at which the lamp will start reliably.		A measure of power quality. The ratio of total watts to total volt-amperes. A value of 1.0 is ideal.		A measure (in percent) of power quality. Indicates the distortion of the alternating current wave form. Low values (<20%) are preferred.		Typical application and/or other important information.		Related footnotes, see page 5-14.		Related warnings, see pages 5-15 to 5-16.	
Nominal Length:		Case Quantity:		Rated Life - Hours:		Light Output - Initial Lumens:		Order Code:		Voltage:		Description:		Base:		Nominal Length Order		Case Qty	
Lamp length including base and/or pins.		Number of product units packed in a case.		Life (as defined by FTC Lamp Label Rules) is rated life in hours.		Light output (as defined by FTC Lamp Label Rules) is rated average lumens.		It is important to use this five-digit code when ordering to ensure that you receive the exact product you require.		Rated voltage.		The lamp's identification code.		The type of base.		Base Watts	in.	Description	Volt
Nominal Length Order		Case Qty		Rated Life		Lumens		Color Temp.		Min. Start Temp.		Power Factor		THD		Additional Information		Warning Notices	
Base	Watts	in.	Code	Description	Case Qty	Volt	Hours	Initial	Mean	K.	CRI	(°F)	Factor	THD					Footnotes
SELF-BALLASTED LAMPS																			
SPIRAL®																			
Med	42	6.4	16107	FLE42HLX/VT/827	10	120	10000	2650	2275	2700	82	14	0.6	170	⚡	BASE DOWN OPERATION ONLY, T4 Spiral®, RE 827 Phosphor, Boxed	154	1, 7, 10, 15	

FL E 42 HLX / VT / 827

Identifies as Fluorescent Lamp
Identifies wattage
Electronically ballasted
Identifies additional information (Vented, Table Lamp)
Identifies lamp shape
Identifies lamp's finish or color

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.



Base	Nominal Length Watts in.	Order Code	Description	Case Qty.	Rated Life Hours	Lumens Initial	Lumens Mean	Color Temp. K	Min. Start Temp. (°F)	NEMA Generic Designation Reference Only	Additional Information	Warning Notice	Footnotes
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PLUG-IN LAMPS

2-PIN LOW WATTAGE BIA[®]

	G23	5	4.2	37654 F5BX/SPX27/827	100	10000	265	220	2700	82	0	☞	CFT5W/G23/827		151	1, 2
				13575 F5BX/SPX27/CD	6	10000	265	220	2700	82	0	☞	CFT5W/G23/827	Carded	151	1, 2
				37661 F5BX/SPX41/840	100	10000	265	220	4100	82	0	☞	CFT5W/G23/841		151	1, 2
	7	5.3		37846 F7BX/SPX27/827	100	10000	425	350	2700	82	0	☞	CFT7W/G23/827		151	1, 2
				13576 F7BX/SPX27/CD	6	10000	425	350	2700	82	0	☞	CFT7W/G23/827	Carded	151	1, 2
				37659 F7BX/SPX35/835	100	10000	425	350	3500	82	0	☞	CFT7W/G23/835		151	1, 2
	9	6.6		37660 F7BX/SPX41/840	100	10000	425	350	4100	82	0	☞	CFT7W/G23/841		151	1, 2
				37651 F9BX/SPX27/827	100	10000	600	500	2700	82	0	☞	CFT9W/G23/827		151	1, 2
				13577 F9BX/SPX27/CD	6	10000	600	500	2700	82	0	☞	CFT9W/G23/827	Carded	151	1, 2
				37652 F9BX/SPX35/835	100	10000	600	500	3500	82	0	☞	CFT9W/G23/835		151	1, 2
				37653 F9BX/SPX41/840	100	10000	600	500	4100	82	0	☞	CFT9W/G23/841		151	1, 2
	GX23	13	7.0	14650 F13BX/SPX27/827	100	10000	825	710	2700	82	32	☞	CFT13W/GX23/827		151	1, 2
				14583 F13BX/SPX27/CD	6	10000	825	710	2700	82	32	☞	CFT13W/GX23/827	Carded	151	1, 2
				17612 F13BX/SPX30/830	100	10000	825	710	3000	82	32	☞	CFT13W/GX23/830		151	1, 2
				17048 F13BX/SPX35/835	100	10000	825	710	3500	82	32	☞	CFT13W/GX23/835		151	1, 2
				41757 F13BX/SPX35 100P	100	10000	825	710	3500	82	32	☞	CFT13W/GX23/835	Bulk Pack	151	1, 2
				20434 F13BX/SPX41/840	100	10000	825	710	4100	82	32	☞	CFT13W/GX23/841		151	1, 2
				41758 F13BX/SPX41 100P	100	10000	825	710	4100	82	32	☞	CFT13W/GX23/841	Bulk Pack	151	1, 2
				11671 F13BX/SPX50	100	10000	785	675	5000	80	32	☞	CFT13W/GX23/850		151	1, 2
				41645 F13BX/E/827	100	10000	825	710	2700	82	-4	☞	CFT13W/GX23/827	Internal Electronic Starter	151	1, 2
				41646 F13BX/E/830	100	10000	825	710	3000	82	-4	☞	CFT13W/GX23/830	Internal Electronic Starter	151	1, 2
				41649 F13BX/E/835	100	10000	825	710	3500	82	-4	☞	CFT13W/GX23/835	Internal Electronic Starter	151	1, 2
				41651 F13BX/E/841	100	10000	825	710	4100	82	-4	☞	CFT13W/GX23/841	Internal Electronic Starter	151	1, 2
				41652 F13BX/E/850	100	10000	785	675	5000	80	-4	☞	CFT13W/GX23/850	Internal Electronic Starter	151	1, 2

4-PIN HIGH LUMEN BIA[®]

	2G11	18	9.0	16649 F18BX/SPX30 10PK	40	10000	1200	1080	3000	82	25	☞	FT18W/2G11/830		151	1, 2, 4, 6
				16053 F18BX/SPX35 10PK	40	10000	1200	1080	3500	82	25	☞	FT18W/2G11/835		151	1, 2, 4, 6
				16940 F18BX/SPX41 10PK	40	10000	1200	1080	4100	82	25	☞	FT18W/2G11/841		151	1, 2, 4, 6
		10.5		17174 F18BX/SPX30/RS	40	20000	1250	1130	3000	82	50	☞	FT18W/2G11/RS/830		151	1, 2, 4, 6
				17175 F18BX/SPX35/RS	40	20000	1250	1130	3500	82	50	☞	FT18W/2G11/RS/835		151	1, 2, 4, 6
				17176 F18BX/SPX41/RS	40	20000	1250	1130	4100	82	50	☞	FT18W/2G11/RS/841		151	1, 2, 4, 6
		27	12.8	12521 F18BX/SPX65/RS	40	20000	1160	1050	6500	82	50	☞	FT18W/2G11/RS/865		151	1, 2, 4, 6
				16944 F27BX/SPX30/RS	40	12000	1800	1620	3000	82	50	☞	FT24W/2G11/830		151	1, 2, 4, 6
				16948 F27BX/SPX35/RS	40	12000	1800	1620	3500	82	50	☞	FT24W/2G11/835		151	1, 2, 4, 6
		39	16.5	16951 F27BX/SPX41/RS	40	12000	1800	1620	4100	82	50	☞	FT24W/2G11/841		151	1, 2, 4, 6
				16538 F39BX/SPX30/RS	40	12000	2850	2510	3000	82	50	☞	FT36W/2G11/830		151	1, 2, 4, 6
				15867 F39BX/SPX35/RS	40	12000	2850	2510	3500	82	50	☞	FT36W/2G11/835		151	1, 2, 4, 6
		40	22.5	16952 F39BX/SPX41/RS	40	12000	2850	2510	4100	82	50	☞	FT36W/2G11/841		151	1, 2, 4, 6
				16953 F40/30BX/SPX30	40	20000	3150	2840	3000	82	50	☞	FT40W/2G11/RS/830		151	1, 2, 6, 13
				20444 F40/30BX/SPX30-36	36	20000	3150	2840	3000	82	50	☞	FT40W/2G11/RS/830	Bulk Pack	151	1, 2, 6, 13
		50	22.5	16648 F40/30BX/SPX35	40	20000	3150	2840	3500	82	50	☞	FT40W/2G11/RS/835		151	1, 2, 6, 13
				20446 F40/30BX/SPX35-36	36	20000	3150	2840	3500	82	50	☞	FT40W/2G11/RS/835	Bulk Pack	151	1, 2, 6, 13
				16954 F40/30BX/SPX41	40	20000	3150	2840	4100	82	50	☞	FT40W/2G11/RS/841		151	1, 2, 6, 13
		50	22.5	20447 F40/30BX/SPX41-36	36	20000	3150	2840	4100	82	50	☞	FT40W/2G11/RS/841	Bulk Pack	151	1, 2, 6, 13
				10490 F40/30BX/SPX50RS	36	20000	2900	2700	5000	80	50	☞	FT40W/2G11/RS/850	Bulk Pack	151	1, 2, 6, 13
				20898 F50BX/SPX30/RS	40	14000	4000	3400	3000	82	50	☞	FT50W/2G11/RS/830		151	1, 2, 4, 6
		50	22.5	20899 F50BX/SPX35/RS	40	14000	4000	3400	3500	82	50	☞	FT50W/2G11/RS/835		151	1, 2, 4, 6
				20900 F50BX/SPX41/RS	40	14000	4000	3400	4100	82	50	☞	FT50W/2G11/RS/841		151	1, 2, 4, 6

Compact Fluorescent Lamps



Base	Nominal Length Watts in.	Order Code	Description	Case Qty.	Rated Life Hours	Lumens Initial	Lumens Mean	Color Temp. K	Min. Start Temp. CRI (°F)	NEMA Generic Designation Reference Only	Additional Information	Warning Notice	Footnotes	
PLUG-IN LAMPS (CONTINUED)														
4-PIN HIGH LUMEN BIA [®] (CONTINUED)														
	G211	55 20.7	31951 F55BX/830	25	10000	4800	4080	3000	82	50	FT55W/2G11/RS/830	151	1, 2, 4, 6	
			31952 F55BX/835	25	10000	4800	4080	3500	82	50	FT55W/2G11/RS/830	151	1, 2, 4, 6	
			31953 F55BX/840	25	10000	4800	4080	4100	82	50	FT55W/2G11/RS/830	151	1, 2, 4, 6	
			45851 F55BX/AR/FS 6PK	6	10000	4800	4080	9325	67	50		Fresh and Salt Water Phosphor	151	
			45859 F55BX/AR/FS/BULK	25	10000	4800	4080	9325	67	50		Fresh and Salt Water Phosphor	151	
2-PIN DOUBLE BIA [®]														
	G23-2	9 4.3	12409 F9DBX23T4/SPX27	50	10000	550	470	2700	82	25	CFQ9W/G23/827	151	1, 2	
			42065 F9DBX23T4/841	50	10000	550	470	4100	82	25	CFQ9W/G23/841	151	1, 2	
	GX23-2	13 4.7	18844 F13DBX23T4/SPX27	50	10000	810	685	2700	82	25	CFQ13W/GX23/827	151	1, 2	
			13578 F13DBX/SPX27/CD	6	10000	810	685	2700	82	25	CFQ13W/GX23/827	Carded	151	1, 2
			10574 F13DBX23T4/SPX30	50	10000	810	685	3000	82	25	CFQ13W/GX23/830	151	1, 2	
			18556 F13DBX23T4/SPX35	50	10000	810	685	3500	82	25	CFQ13W/GX23/835	151	1, 2	
			20531 F13DBX23T4/SPX41	50	10000	810	685	4100	82	25	CFQ13W/GX23/841	151	1, 2	
	G24d-1	13 5.3	18557 F13DBXT4/SPX27	50	10000	900	755	2700	82	5	CFQ13W/G24d/827	151	1, 2	
			12956 F13DBXT4/SPX30	50	10000	900	755	3000	82	5	CFQ13W/G24d/830	151	1, 2	
			18559 F13DBXT4/SPX35	50	10000	900	755	3500	82	5	CFQ13W/G24d/835	151	1, 2	
			20532 F13DBXT4/SPX41	50	10000	900	755	4100	82	5	CFQ13W/G24d/841	151	1, 2	
	G24d-2	18 6.1	12860 F18DBXT4/SPX27	50	10000	1200	980	2700	82	5	CFQ18W/G24d/827	151	1, 2, 5	
			12861 F18DBXT4/SPX30	50	10000	1200	980	3000	82	5	CFQ18W/G24d/830	151	1, 2, 5	
			12863 F18DBXT4/SPX35	50	10000	1200	980	3500	82	5	CFQ18W/G24d/835	151	1, 2, 5	
			12864 F18DBXT4/SPX41	50	10000	1200	980	4100	82	5	CFQ18W/G24d/841	151	1, 2, 5	
	G24d-3	26 6.7	35250 F26DBXT4/SPX27	50	10000	1710	1460	2700	82	16	CFQ26W/G24d/827	TCLP Compliant (US)	151	1, 2
			35237 F26DBXT4/SPX30	50	10000	1710	1460	3000	82	16	CFQ26W/G24d/830	TCLP Compliant (US)	151	1, 2
			35251 F26DBXT4/SPX35	50	10000	1710	1460	3500	82	16	CFQ26W/G24d/835	TCLP Compliant (US)	151	1, 2
			35252 F26DBXT4/SPX41	50	10000	1710	1460	4100	82	16	CFQ26W/G24d/841	TCLP Compliant (US)	151	1, 2
			46290 F26DBX/E/827	50	10000	1710	1460	2700	82	-4	CFQ26W/G24d/827	Internal Electronic Starter	151	1, 2
			46291 F26DBX/E/830	50	10000	1710	1460	3000	82	-4	CFQ26W/G24d/830	Internal Electronic Starter	151	1, 2
			46292 F26DBX/E/835	50	10000	1710	1460	3500	82	-4	CFQ26W/G24d/835	Internal Electronic Starter	151	1, 2
			46294 F26DBX/E/841	50	10000	1710	1460	4100	82	-4	CFQ26W/G24d/841	Internal Electronic Starter	151	1, 2
4-PIN DOUBLE BIA [®]														
	G24q-1	13 5.0	30035 F13DBX/SPX27/4P	50	12000	900	755	2700	82	32	CFQ13W/G24q/827	151	1, 2, 6	
			10580 F13DBX/SPX30/4P	50	12000	900	755	3000	82	32	CFQ13W/G24q/830	151	1, 2, 6	
			30037 F13DBX/SPX35/4P	50	12000	900	755	3500	82	32	CFQ13W/G24q/835	151	1, 2, 6	
			30038 F13DBX/SPX41/4P	50	12000	900	755	4100	82	32	CFQ13W/G24q/841	151	1, 2, 6	
	G24q-2	18 5.8	12865 F18DBX/SPX27/4P	50	12000	1200	970	2700	82	32	CFQ18W/G24q/827	151	1, 2, 5, 6	
			12866 F18DBX/SPX30/4P	50	12000	1200	970	3000	82	32	CFQ18W/G24q/830	151	1, 2, 5, 6	
			12869 F18DBX/SPX35/4P	50	12000	1200	970	3500	82	32	CFQ18W/G24q/835	151	1, 2, 5, 6	
			12870 F18DBX/SPX41/4P	50	12000	1200	970	4100	82	32	CFQ18W/G24q/841	151	1, 2, 5, 6	
	G24q-3	26 6.4	35247 F26DBXT4/SPX27/4P	50	12000	1710	1440	2700	82	32	CFQ26W/G24q/827	TCLP Compliant (US)	151	1, 2, 6
			35235 F26DBXT4/SPX30/4P	50	12000	1710	1440	3000	82	32	CFQ26W/G24q/830	TCLP Compliant (US)	151	1, 2, 6
			35248 F26DBXT4/SPX35/4P	50	12000	1710	1440	3500	82	32	CFQ26W/G24q/835	TCLP Compliant (US)	151	1, 2, 6
			35236 F26DBXT4/SPX41/4P	50	12000	1710	1440	4100	82	32	CFQ26W/G24q/841	TCLP Compliant (US)	151	1, 2, 6
4-PIN TRIPLE BIA [®]														
	GX24q-1	13 4.2	47696 F13TBX/827/4P/EOL	10	12000	900	755	2700	82	32	CFTR13W/GX24q/827	Non-Amalgam, EOL Protection	151	1, 2, 6
			34391 F13TBX/SPX27/A/4P	10	12000	900	755	2700	82	32	CFTR13W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
			34395 F13TBX/SPX30/A/4P	10	12000	900	755	3000	82	32	CFTR13W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
			34400 F13TBX/SPX35/A/4P	10	12000	900	755	3500	82	32	CFTR13W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
			34387 F13TBX/SPX41/A/4P	10	12000	900	755	4100	82	32	CFTR13W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12



Base	Nominal Length Watts in.	Order Code	Description	Case Qty.	Rated Life Hours	Lumens Initial Mean	Color Temp. K	Min. Start Temp. (°F)	NEMA Generic Designation Reference Only	Additional Information	Warning Notice	Footnotes
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PLUG-IN LAMPS (CONTINUED)

4-PIN TRIPLE BIA[®] (CONTINUED)

	GX24q-2	18	4.8	48869	F18TBX/827/4P/EOL	10	12000	1200	1010	2700	82	32	➡	CFTR18W/GX24q/827	Non-Amalgam, EOL Protection	151	1, 2, 6
				34392	F18TBX/SPX27/A/4P	10	12000	1200	1010	2700	82	32	➡	CFTR18W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				34396	F18TBX/SPX30/A/4P	10	12000	1200	1010	3000	82	32	➡	CFTR18W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				34405	F18TBX/SPX35/A/4P	10	12000	1200	1010	3500	82	32	➡	CFTR18W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				34385	F18TBX/SPX41/A/4P	10	12000	1200	1020	4100	82	32	➡	CFTR18W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12
	GX24q-3	26	5.2	48870	F26TBX/827/4P/EOL	10	12000	1710	1440	2700	82	32	➡	CFTR26W/GX24q/827	Non-Amalgam, EOL Protection	151	1, 2, 6
				34393	F26TBX/SPX27/A/4P	10	12000	1710	1440	2700	82	32	➡	CFTR26W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				34397	F26TBX/SPX30/A/4P	10	12000	1710	1440	3000	82	32	➡	CFTR26W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				34406	F26TBX/SPX35/A/4P	10	12000	1710	1440	3500	82	32	➡	CFTR26W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				34381	F26TBX/SPX41/A/4P	10	12000	1710	1440	4100	82	32	➡	CFTR26W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12
	GX24q-3	32	5.5	39377	F32TBX/SPX27/A/4P	10	12000	2200	1850	2700	82	32	➡	CFTR32W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				39378	F32TBX/SPX30/A/4P	10	12000	2200	1850	3000	82	32	➡	CFTR32W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				39379	F32TBX/SPX35/A/4P	10	12000	2200	1850	3500	82	32	➡	CFTR32W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				39380	F32TBX/SPX41/A/4P	10	12000	2200	1850	4100	82	32	➡	CFTR32W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12
	GX24-q4	42	6.4	46312	F42TBX/827/A/4P/EOL	10	12000	3200	2690	2700	82	0	➡	CFTR42W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				46313	F42TBX/830/A/4P/EOL	10	12000	3200	2690	3000	82	0	➡	CFTR42W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				46314	F42TBX/835/A/4P/EOL	10	12000	3200	2690	3500	82	0	➡	CFTR42W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				46315	F42TBX/841/A/4P/EOL	10	12000	3200	2690	4100	82	0	➡	CFTR42W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12

4-PIN HIGH OUTPUT BIA[®]

	GX24q-5	57	7.1	48861	F57QBX/827/A/4P/EOL	10	12000	4300	3700	2700	82	-4	➡	CFM57W/GX24q/827 or CFTR57W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				48862	F57QBX/830/A/4P/EOL	10	12000	4300	3700	3000	82	-4	➡	CFM57W/GX24q/830 or CFTR57W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				48863	F57QBX/835/A/4P/EOL	10	12000	4300	3700	3500	82	-4	➡	CFM57W/GX24q/835 or CFTR57W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				48864	F57QBX/841/A/4P/EOL	10	12000	4300	3700	4100	82	-4	➡	CFM57W/GX24q/841 or CFTR57W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				93404	F57QBX/850/A/4P/EOL	10	12000	4300	3700	5000	82	-4	➡	CFM57W/GX24q/850 or CFTR57W/GX24q/850	EOL protection, TCLP Compliant	151	1, 2, 6, 12
	GX24q-6	70	8.2	48865	F70QBX/827/A/4P/EOL	10	12000	5200	4470	2700	82	-4	➡	CFM70W/GX24q/827 or CFTR70W/GX24q/827	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				48866	F70QBX/830/A/4P/EOL	10	12000	5200	4470	3000	82	-4	➡	CFM70W/GX24q/830 or CFTR70W/GX24q/830	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				48867	F70QBX/835/A/4P/EOL	10	12000	5200	4470	3500	82	-4	➡	CFM70W/GX24q/835 or CFTR70W/GX24q/835	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				48868	F70QBX/841/A/4P/EOL	10	12000	5200	4470	4100	82	-4	➡	CFM70W/GX24q/841 or CFTR70W/GX24q/841	EOL protection, TCLP Compliant	151	1, 2, 6, 12
				93406	F70QBX/850/A/4P/EOL	10	12000	5200	4470	5000	82	-4	➡	CFM70W/GX24q/850 or CFTR70W/GX24q/850	EOL protection, TCLP Compliant	151	1, 2, 6, 12

4-PIN 2D[®]

	GR10q-4	10	3.6	21301	F102D/827/4P	60	10000	650	545	2700	82	25	➡	CFS10W/GR10q/827		151	1, 2, 3, 6
				22169	F162D/827/4P	50	10000	1050	880	2700	82	25	➡	CFS16W/GR10q/827		151	1, 2, 3, 6
	16	5.5		22177	F162D/835/4P	50	10000	1050	880	3500	82	25	➡	CFS16W/GR10q/835		151	1, 2, 3, 6
				21303	F212D/827/4P	50	10000	1350	1135	2700	82	25	➡	CFS21W/GR10q/827		151	1, 2, 3, 6
	21	5.5		22178	F212D/835/4P	50	10000	1350	1135	3500	82	25	➡	CFS21W/GR10q/835		151	1, 2, 3, 6
				22172	F282D/827/4P	20	10000	2050	1720	2700	82	25	➡	CFS28W/GR10q/827		151	1, 2, 3, 6
	28	8.1		22180	F282D/835/4P	20	10000	2050	1720	3500	82	25	➡	CFS28W/GR10q/835		151	1, 2, 3, 6
				21305	F382D/827/4P	20	10000	2850	2395	2700	82	25	➡	CFS38W/GR10q/827		151	1, 2, 3, 6
	38	8.1		25427	F382D/827/4P/CD	5	10000	2850	2395	2700	82	14	➡	CFS38W/GR10q/827	Carded	151	1, 2, 3, 6
				22181	F382D/835/4P	20	10000	2850	2395	3500	82	14	➡	CFS38W/GR10q/835		151	1, 2, 3, 6

Compact Fluorescent Lamps



Nominal Length Order			Description	Case Qty.	Rated Life Hours	Lumens		Color Temp.		Min. Start Temp. (°F)		NEMA Generic Designation Reference Only	Additional Information	Warning Notice	Footnotes	
Base	Watts	in.				Code	Initial	Mean	K.							CRI
PLUG-IN LAMPS (CONTINUED)																
4-PIN 2D® (CONTINUED)																
	GRY10q-355	8.1	37525	F552D/827/A/4P/B	48	10000	3900	3300	2700	82	14	 	CFS55W/GRY10q/827	Bulk Pack	151	1, 2, 3, 6
			36358	F552D/830A/T4P/B	20	10000	4000	3400	3000	82	14	 	CFS55W/GRY10q/830	Torchiere Replacement Lamp	151	1, 2, 3, 6
			40184	F552D/830/4P/CD	5	10000	4000	3400	3000	82	14	 	CFS55W/GRY10q/830	Torchiere Replacement Lamp, Carded	151	1, 2, 3, 6
			37529	F552D/835A/4P/B	48	10000	3900	3300	3500	82	14	 	CFS55W/GRY10q/835	Bulk Pack	151	1, 2, 3, 6

			Nominal Length Order		Case	Rated Life	Lumens	Color Temp.	Min. Start								Warning	
Base	Watts	in.	Code	Description	Qty	Volt	Hours	Initial	Mean	K.	CRI	(°F)	Factor	THD	Additional Information		Notices	Footnotes
SELF-BALLASTED LAMPS																		
SPIRAL®																		
	Med	10	4.4	15829 FLE10HT3/2/827	10	120	8000	520	420	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Boxed	152	1, 7, 8, 9, 10
				49906 FLE10HLX/2/SW/CD	12	120	8000	520	420	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded Single Pack	152	1, 7, 8, 9, 10
				49907 FLE10HLX/2/SW/CD/2PK	3	120	8000	520	420	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded Twin Pack	152	1, 7, 8, 9, 10
		13	4.7	16460 FLE13HT3/2/SW/CD	12	120	8000	825	660	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded Single Pack	152	1, 7, 8, 9, 10
				16459 FLE13HT3/2/SW/CD/2PK	3	120	8000	825	660	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded Twin Pack	152	1, 7, 8, 9, 10
				21760 FLE13HT3/2/10PK	10	120	8000	825	660	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Consumer 10 Pack	152	1, 7, 8, 9, 10
		15	4.8	15831 FLE15HT3/2/827	10	120	8000	950	765	2700	82	5	0.6	145	 	RE 827 Phosphor, T3 Spiral®, Boxed	152	1, 7, 8, 9, 10
				41520 FLE15HT3/2/SW/CD	12	120	8000	950	765	2700	82	5	0.6	145	 	RE 827 Phosphor, T3 Spiral®, Carded Single Pack	152	1, 7, 8, 9, 10
				41525 FLE15HT3/2/SW/2PK	3	120	8000	950	765	2700	82	5	0.6	145	 	RE 827 Phosphor, T3 Spiral®, Carded Twin Pack	152	1, 7, 8, 9, 10
				00261 FLE15HT3/2/SW/3PK	3	120	8000	950	765	2700	82	5	0.6	145	 	RE 827 Phosphor, T3 Spiral®, Carded 3 Pack	152	1, 7, 8, 9, 10
				16252 FLE15HT3/2/6H/4PK	3	120	6000	850	685	2700	82	5	0.6	145	 	6000 Hr Life, RE 827 Phosphor, T3 Spiral®, Boxed Consumer 4 Pack	152	1, 7, 8, 9, 10
				11786 FLE15HT3/2/SW/NES	12	120	3000	850	680	2700	82	5	0.6	120	 	Non-Energy Star; 3000 Hr Life, RE 827 Phosphor, T3 Spiral®, Carded Single Pack	152	1, 7, 8, 9, 10
		20	4.7	15834 FLE20HT3/2/827	10	120	8000	1200	965	2700	82	5	0.6	135	 	RE 827 Phosphor, T3 Spiral®, Boxed	152	1, 7, 8, 9, 10
				15516 FLE20HT3/2/SW/CD	12	120	8000	1200	965	2700	82	5	0.6	135	 	RE 827 Phosphor, T3 Spiral®, Carded Single Pack	152	1, 7, 8, 9, 10
				15518 FLE20HT3/2/SW/2PK	3	120	8000	1200	965	2700	82	5	0.6	135	 	RE 827 Phosphor, T3 Spiral®, Carded Twin Pack	152	1, 7, 8, 9, 10
				16253 FLE20HT3/2/6H/4PK	3	120	6000	1150	925	2700	82	5	0.6	135	 	6000 Hr Life, RE 827 Phosphor, T3 Spiral®, Boxed Consumer 4 Pack	152	1, 7, 8, 9, 10
		26	5.2	15836 FLE26HT3/2/827	10	120	8000	1700	1365	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Boxed	152	1, 7, 8, 9, 10
				15517 FLE26HT3/2/SW/CD	12	120	8000	1700	1365	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded Single Pack	152	1, 7, 8, 9, 10
				15519 FLE26HT3/2/SW/2PK	3	120	8000	1700	1365	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded Twin Pack	152	1, 7, 8, 9, 10
				00262 FLE26HT3/2/SW/3PK	3	120	8000	1700	1365	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Carded 3 Pack	152	1, 7, 8, 9, 10
				16254 FLE26HT3/2/6H/4PK	3	120	6000	1650	1325	2700	82	5	0.6	120	 	6000 Hr Life, RE 827 Phosphor, T3 Spiral®, Boxed Consumer 4 Pack	152	1, 7, 8, 9, 10
				21845 FLE26HT3/2/10PK	10	120	8000	1700	1365	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Spiral®, Consumer 10 Pack	152	1, 7, 8, 9, 10
		42	6.4	16107 FLE42HLX/VT/827	10	120	10000	2800	2275	2700	82	14	0.6	170	 	BASE DOWN OPERATION ONLY, T4 Spiral®, RE 827 Phosphor, Boxed	154	1, 7, 10, 15
BIAX®																		
	Med	12	4.4	20702 FLE12TT3/827	10	120	15000	600	480	2700	82	5	0.6	120	 	RE 827 Phosphor, T3 Triple Biax®, Boxed	153	1, 7, 8, 9, 10, 12
		14	5.1	48240 FLE14TT3/2/827/CD	12	120	6000	800	645	2700	82	5	0.6	120	 	RE 827 Phosphor, Soft White, T3 Triple Biax®, Slimshell Ballast, Non-Amalgam, Carded	152	1, 7, 8, 9, 10
			5.9	49884 FLE14TBX/2/SW/CD	12	120	8000	850	685	2700	82	5	0.6	120	 	RE 827 Phosphor, Triple Biax®, Carded Single Pack	152	1, 7, 8, 9, 10
		15	4.9	12004 FLE15TT3/827	10	120	15000	900	720	2700	82	5	0.6	145	 	RE 827 Phosphor, T3 Triple Biax®, Boxed	153	1, 7, 8, 9, 10, 12
				12005 FLE15TT3/SW/CD	3	120	15000	900	720	2700	82	5	0.6	145	 	RE 827 Phosphor, T3 Triple Biax®, Carded Single Pack	153	1, 7, 8, 9, 10, 12
			5.2	46734 FLE15TBX/L/835	6	120	12000	900	765	3500	82	-9	0.6	170	 	RE 835 Phosphor, Triple Biax®, Slimshell Ballast	153	1, 7, 8, 9, 10, 12



Nominal Length Order	Base	Watts	in.	Code	Description	Case Qty	Volt	Rated Life Hours	Lumens Initial	Mean	Color Temp. K	Min. Start Temp. (°F)	Power Factor	THD	Additional Information	Warning Notices	Footnotes
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SELF-BALLASTED LAMPS (CONTINUED)

BIAX® (CONTINUED)

	Med	15	5.7	41358	FLE15TBX/HPF/827	6	120	10000	900	765	2700	82	-9	0.9	32	RE 827 Phosphor, Triple Bix®, High Power Factor, Standard Shell Ballast	153	1, 7, 8, 9, 10, 12
				48239	FLE15TBX/2/3H/CD	12	120	3000	800	640	2700	82	5	0.6	170	Non-Energy Star; 3000 Hr Life, RE 827 Phosphor, Triple Bix®, Carded Single Pack	152	1, 7, 8, 9, 10
	20	5.5		12008	FLE20TT3/827	10	120	15000	1200	960	2700	82	5	0.6	130	RE 827 Phosphor, T3 Triple Bix®, Boxed	153	1, 7, 8, 9, 10, 12
				12009	FLE20TT3/SW/CD	3	120	15000	1200	960	2700	82	5	0.6	130	RE 827 Phosphor, T3 Triple Bix®, Carded Single Pack	153	1, 7, 8, 9, 10, 12
	6.9			49885	FLE20TBX/2/SW/CD	12	120	8000	1200	965	2700	82	5	0.6	120	RE 827 Phosphor, Triple Bix®, Carded Single Pack	152	1, 7, 8, 9, 10
	24	5.6		23669	FLE24QBX/A/827	6	120	12000	1520	1290	2700	82	-9	0.6	170	RE 827 Phosphor, New Quad Bix® design, Even Shorter MOL, Boxed	153	1, 7, 8, 9, 10, 12
	27	6.9		49887	FLE27QBX/2/SW/CD	12	120	6000	1700	1365	2700	82	5	0.6	130	RE 827 Phosphor, Quad Bix®, Carded Single Pack	152	1, 7, 8, 9, 10
	28	5.9		40351	FLE28QBX/LL/CD	3	120	12000	1750	1485	2700	82	-9	0.6	170	RE 827 Phosphor, Soft White, Quad Bix®, Carded	154	1, 7, 8, 9, 10, 12
				46270	FLE28QBX/A/827	6	120	12000	1750	1485	2700	82	-9	0.6	170	RE 827 Phosphor	154	1, 7, 8, 9, 10, 12
	29	6.3		41327	FLE29QBX/D3/827	6	120	10000	1750	1500	2700	82	-9	0.6	170	RE 827 Phosphor, 3-Way, Standard Shell Ballast	155	1, 7, 8, 9, 10, 12
				41442	FLE29QBX/D3/827/CD	3	120	10000	1750	1500	2700	82	-9	0.6	170	RE 827 Phosphor, 3-Way, Carded, Standard Shell Ballast	155	1, 7, 8, 9, 10, 12
				41457	FLE29QBX/DV/827	6	120	10000	1750	1500	2700	82	-9	0.6	170	RE 827 Phosphor, Dimming, Standard Shell Ballast	156	1, 7, 8, 9, 12, 14
				45599	FLE29QBX/DV/827/CD	3	120	10000	1750	1500	2700	82	-9	0.6	170	RE 827 Phosphor, Dimming, Carded, Standard Shell Ballast	156	1, 7, 8, 9, 12, 14

REFLECTORS

	Med	11	4.7	20704	FLE11/R20	10	120	10000	370	296	2700	82	5	0.6	120	  RE 827 Phosphor, Soft White, R20 Glass Reflector	157	1, 8, 9, 10, 12	
				5.1	49897	FLE11/2/R30/SW/CD	3	120	6000	400	300	2700	82	5	0.6	130	  RE 827 Phosphor, Soft White, R30 Glass Reflector, Carded Single Pack	158	1, 8, 9, 10
		15	5.5	49917	FLE15/A2/R30	6	120	10000	550	445	2700	82	-22	0.6	170	  RE 827 Phosphor, Soft White, R30 Glass Reflector	157	1, 8, 9, 10, 12	
				5.4	20708	FLE15/2/R30/SWCD	3	120	8000	720	580	2700	82	5	0.6	120	  RE 827 Phosphor, Soft White, R30 Glass Reflector, Carded Single Pack	158	1, 8, 9, 10
			5.6	21709	FLE15/2/DV/R30	6	120	6000	720	580	2700	82	5	0.6	110	  RE 827 Phosphor, Dimming, Soft White, R30 Glass Reflector, Boxed	165	1, 8, 9, 14	
					21710	FLE15/2/DV/R30/SW/CD	3	120	6000	720	580	2700	82	5	0.6	110	  RE 827 Phosphor, Dimming, Soft White, R30 Glass Reflector, Carded Single Pack	165	1, 8, 9, 14
		23	5.9	15382	FLE23/A4/R40	6	120	10000	950	760	2700	82	-13	0.6	170	  RE 827 Phosphor, Soft White, R40 Glass Reflector	157	1, 8, 9, 10, 12	
		26	6.5	21738	FLE26/2/R40/SW/CD	3	120	6000	1300	1040	2700	82	5	0.6	120	  RE 827 Phosphor, Soft White, R40 Glass Reflector, Carded Single Pack	158	1, 8, 9, 10	
			6.9	21716	FLE26/2/DV/R40	6	120	6000	1300	1040	2700	82	5	0.6	110	  RE 827 Phosphor, Dimming, Soft White, R40 Glass Reflector, Boxed	165	1, 8, 9, 14	
					21718	FLE26/2/DV/R40/SW/CD	3	120	6000	1300	1040	2700	82	5	0.6	110	  RE 827 Phosphor, Dimming, Soft White, R40 Glass Reflector, Carded Single Pack	165	1, 8, 9, 14

GENURA®

	Med	23	4.9	25418	EL23/R25/SW	6	120	15000	1100	880	2700	82	32	0.6	130	Genura® Electrodeless Design, RE 827 Phosphor, Soft White	160	1, 8, 9, 10
				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

Compact Fluorescent Lamps



Base	Nominal Length in.	Order Code	Description	Case Qty	Rated Life Hours	Lumens		Color Temp.		Min. Start Temp. Power			Additional Information	Warning Notices	Footnotes			
						Initial	Mean	K	CRI	(°F)	Factor					THD		
SELF-BALLASTED LAMPS (CONTINUED)																		
DECORATIVE SHAPES																		
E12	5	4.8	16098	FLE5/2/CAC/827	10	120	6000	200	160	2700	82	5	0.6	145	☞ ⚡	Candle Shape, Candelabra Base, RE 827 Phosphor, Boxed	158	1, 8, 10
Med	5	4.8	16099	FLE5/2/CAM/827	10	120	6000	200	160	2700	82	5	0.6	145	☞ ⚡	Candle Shape, Medium Base, RE 827 Phosphor, Boxed	158	1, 8, 10
E12	7	5.2	16103	FLE7/2/CAC/827	10	120	6000	370	296	2700	82	5	0.6	130	☞ ⚡	Candle Shape, Candelabra Base, RE 827 Phosphor, Boxed	158	1, 8, 10
Med	7	5.2	16104	FLE7/2/CAM/827	10	120	6000	370	296	2700	82	5	0.6	130	☞ ⚡	Candle Shape, Medium Base, RE 827 Phosphor, Boxed	158	1, 8, 10
E12	9	5.4	16105	FLE9/2/CAC/827	10	120	6000	430	344	2700	82	5	0.6	125	☞ ⚡	Candle Shape, Candelabra Base, RE 827 Phosphor, Boxed	158	1, 8, 10
Med	9	5.4	16106	FLE9/2/CAM/827	10	120	6000	430	344	2700	82	5	0.6	125	☞ ⚡	Candle Shape, Medium Base, RE 827 Phosphor, Boxed	158	1, 8, 10
	5.1		49896	FLE9/2/G25/SW/CD	3	120	6000	430	350	2700	82	5	0.6	140	☞ ⚡	RE 827 Phosphor, G25 Globe, Carded Single Pack	158	1, 8, 10
	11	5.1	49888	FLE11/2/A20/SW/CD	12	120	6000	520	420	2700	82	5	0.6	120	☞ ⚡	RE 827 Phosphor, A-Line Shape, Carded Single Pack	158	1, 8, 10
	5.2		49894	FLE11/2/TC14/SW/CD	12	120	6000	520	420	2700	82	5	0.6	120	☞ ⚡	RE 827 Phosphor, Post Light, Carded Single Pack	158	1, 8, 10
			49895	FLE11/2/TC14/BUG/CD	12	120	6000	520	420	2700	82	5	0.6	120	☞ ⚡	RE 827 Phosphor, Bug Yellow Post Light, Carded Single Pack	158	1, 8, 10
	12	4.8	20703	FLE12/A19/827	10	120	10000	550	440	2700	82	5	0.6	120	☞ ⚡	RE 827 Phosphor, A-Line Shape, Reduced Size, Boxed	157	1, 8, 10, 12
	14	5.7	49890	FLE14/2/A21/SW/CD	12	120	6000	720	580	2700	82	5	0.6	140	☞ ⚡	RE 827 Phosphor, A-Line Shape, Carded Single Pack	158	1, 8, 10
	15	4.7	21733	FLE15/2/A21/SW/CD	12	120	8000	850	689	2700	82	5	0.6	120	☞ ⚡	RE 827 Phosphor, A-Line Shape, Carded Single Pack	158	1, 8, 10
	5.4		12010	FLE15/A19/827	6	120	10000	825	660	2700	82	5	0.6	145	☞ ⚡	RE 827 Phosphor, A-Line Shape, Reduced Size, Boxed	157	1, 8, 10, 12
			12011	FLE15/A19/SW/CD	3	120	10000	825	660	2700	82	5	0.6	145	☞ ⚡	RE 827 Phosphor, A-Line Shape, Reduced Size, Carded Single Pack	157	1, 8, 10, 12
	5.3		41325	FLE15/6/T19/827	10	120	6000	800	640	2700	84	32	0.6	170	☞ ⚡	RE 827 Phosphor, Bullet	158	1, 8, 10
	5.8		12501	FLE15TBX/L/G29	6	120	12000	750	600	2700	82	-9	0.6	170	☞ ⚡	RE 827 Phosphor, Soft White, G30 Globe Slimshell Ballast	157	1, 8, 10, 12
	5.4		41546	FLE15/A3/G30	6	120	10000	730	590	2700	82	-9	0.6	170	☞ ⚡	RE 827 Phosphor, Soft White, G30 Globe, Reduced Overall Length	157	1, 8, 10, 12
	5.1		80506	FLG15/E	6	120	10000	765	575	2800	82	0	0.5	150	☞ ⚡	RE 827 Phosphor, Soft White Ultra, Globe Shaped	158	1, 8, 10
	6		41464	FLE15/L/TC16/827	6	120	12000	850	680	2700	82	-9	0.6	170	☞ ⚡	RE 827 Phosphor, Post Light, Slimshell Ballast	157	1, 8, 10, 12
			41434	FLE15L/TC16/CD	3	120	12000	850	680	2700	82	-9	0.6	170	☞ ⚡	RE 827 Phosphor, Post Light, Carded, Slimshell Ballast	157	1, 8, 10, 12
			46002	FLE15/L/TC16/BUG	6	120	12000	840	675	2700	82	-9	0.6	170	☞ ⚡	RE 827 Phosphor, Bug Yellow Post Light, Slimshell Ballast	157	1, 8, 10, 12
			45864	FLE15/L/TC16/BUG/CD	3	120	12000	840	675	2700	82	-9	0.6	170	☞ ⚡	RE 827 Phosphor, Bug Yellow Post Light, Carded, Slimshell Ballast	157	1, 8, 10, 12
			46003	FLE15/L/TC16/865	6	120	12000	850	680	6500	82	-9	0.6	170	☞ ⚡	RE 865 Phosphor, Daylight Post Light, Slimshell Ballast	157	1, 8, 10, 12
			45863	FLE15/L/TC16/865/CD	3	120	12000	850	680	6500	82	-9	0.6	170	☞ ⚡	RE 865 Phosphor, Daylight Post Light, Carded, Slimshell Ballast	157	1, 8, 10, 12
	17	6.7	80503	FLB17	6	120	9000	700	595	2800	82	32	0.5	32	☞ ⚡	RE 827 Phosphor, Bullet, Electromagnetic	159	1, 8, 10
	20	6.1	41456	FLE20/A2/A24/827	6	120	6000	1125	950	2700	82	0	0.6	170	☞ ⚡	RE 827 Phosphor, A-Line Shape, Slimshell Ballast	157	1, 8, 10, 12
			41441	FLE20/A2/A24/SW/CD	3	120	6000	1125	950	2700	82	0	0.6	170	☞ ⚡	RE 827 Phosphor, A-Line Shape, Carded, Slimshell Ballast	157	1, 8, 10, 12
	6.3		41326	FLE20/6/T19/827	10	120	6000	1075	860	2700	84	32	0.6	170	☞ ⚡	RE 827 Phosphor, Bullet	158	1, 8, 10



Nominal Length Order	Base	Watts	in.	Code	Description	Case Qty	Volt	Rated Life Hours	Lumens Initial	Mean	Color Temp. K	Min. Start Temp. (°F)	Power Factor	THD	Additional Information	Warning Notices	Footnotes
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LAMPS AND ADAPTERS

CIRCLITE®

Med	20	3.5	41950	FEA20CIR/827/B	24	120	10000	1300	1050	2700	82	32	0.6	170	RE 827 Phosphor, Electronic Circlite, Bulk Pack	161	1, 7, 10, 11
	21	3.4	11307	FCA21/CD	4	120	10000	1200	1020	3000	82	50	0.5	20	RE 830 Phosphor, Circlite, Carded, FC8T9/KB	163	1, 7, 10, 11
Replacement Lamp																	
			45983	FCA21/CD 2PK	2	120	10000	1200	1020	3000	82	50	0.5	20	RE 830 Phosphor, Circlite, Carded 2-Pack, FC8T9/KB Replacement Lamp	163	1, 7, 10, 11
			14681	FCA21/BLB	4	120	10000								Blacklight, UVA Source, Peak Emission 365nm	163	1, 7, 10, 11
			48222	FCA21/D CD TRAY	4	120	10000								RE 830 Phosphor, Circlite, Carded Tray Pack, FC8T9/KB Replacement Lamp	163	1, 7, 10, 11
	30	3.5	27251	FEA30CIR/SW/CD	4	120	10000	1900	1520	2700	82	32	0.6	170	RE 827 Phosphor, Electronic Circlite, Carded, Replacement Lamp FC8T9	164	1, 7, 10, 11
	33	3.5	46624	FEA33CIR/828/B	20	120	10000	2100	1700	2800	82	32	0.6	170	RE 828 Phosphor, Electronic Circlite, Bulk Pack	164	1, 7, 10, 11

2D®-ELECTRONIC

Med	22	4	25805	FEA21/2D/827/BULK	20	120	10000	1300	1105	2700	82	32	0.6	170	RE 827 Phosphor, 2D®, Bulk Pack	161	1, 3, 7, 10, 11, 12
			26631	FEA21/2D/SW/EC/CD	4	120	10000	1300	1105	2700	82	32	0.6	170	RE 827 Phosphor, Carded, Uses F212D/827 Replacement Lamp	161	1, 3, 7, 10, 11, 12
	39	4.3	25807	FEA38/2D/827/BULK	20	120	10000	2780	2365	2700	82	32	0.6	170	RE 827 Phosphor, 2D®, Bulk Pack	162	1, 3, 7, 10, 11, 12
			25808	FEA38/2D/835/BULK	20	120	10000	2780	2365	3500	82	32	0.6	170	RE 835 Phosphor, 2D®, Bulk Pack	162	1, 3, 7, 10, 11, 12
	4		18739	FEA38/2D/SW/CD	4	120	10000	2780	2365	2700	82	32	0.6	170	RE 827 Phosphor, Carded, Uses F382D/827 Replacement Lamp	162	1, 3, 7, 10, 11, 12
	4.3		25809	FEA38/2D/3W/827	20	120	10000	2780	2365	2700	82	32	0.6	170	RE 827 Phosphor, 3-Way, Bulk Pack	162	1, 3, 7, 10, 11, 12
			25812	FEA38/2D/3W/835	20	120	10000	2780	2365	3500	82	32	0.6	170	RE 835 Phosphor, 3-Way, Bulk Pack	162	1, 3, 7, 10, 11, 12
			27253	FEA38/2D/3WAY/CD	4	120	10000	2780	2365	2700	82	32	0.6	170	RE 827 Phosphor, 3-Way, Carded Uses F382D/827 Replacement Lamp	162	1, 3, 7, 10, 11, 12

REPLACEMENT ADAPTERS

Med	22	3.1	41847	FEA21/2D/BALLAST	60	120	40000					32	0.6	170	Electronic 2D® Adapter, Bulk		11
	39	3.1	41848	FEA38/2D/BALLAST	60	120	40000					32	0.6	170	Electronic 2D® Adapter, Bulk		11
			41849	FEA38/2D/3W/BALLAST	60	120	40000					32	0.6	170	Electronic 2D® 3-Way Adapter, Bulk		11

ACCESSORIES

LOCKING DEVICES

	25454	LOCK DEVICE-STND 100													Locking Device, All Standard Shell Products		
	26632	LOCKING DEVICE U 100													Locking Device, All Slimshell and FEA products (except Circlites)		

BRIGHT STIK® LIGHTING UNITS

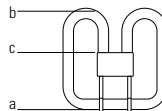
	33	25	12257	FBS25/WX/PP	6		7500	725		3450	59				Bright Stik®, White Lamp-In-Holder Unit with Standard 2-Prong Plug, Integral Lamp		1
			12263	FBS25/GS/PP	6		7500	470		3050	90				Bright Stik®, Gro & Sho™, Lamp-In-Holder Unit with Standard 2-Prong Plug, Integral Lamp		1
			47912	FBS25/BLB/PP	6		7500								Bright Stik®, Blacklight Blue Lamp-In-Holder Unit with Standard 2-Prong Plug, Integral Lamp		1



FOOTNOTES

Footnote

- 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. Life ratings for all lamps 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 than other Rapid Start High Lumen Biax®.
- 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 or timers. Do not use in wet locations.
- 11 Adapters rated at 40,000 hours life.
- 12 Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
- 13 Life ratings based on rapid start operation. On instant start ballast, life rating is 25% lower.
- 14 Use only on 120v 60Hz circuits. Do not use in wet locations.
- 15 Designed for base down usage only



WARNING AND 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, electronic timers, photocells, dimmers, or in totally enclosed recessed fixtures.

153

▲ 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 fixture or lights, electronic timers, photocells, or with dimmers

154

▲ 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, in totally enclosed recessed fixtures, or with dimmers

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

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, in totally enclosed recessed fixtures, or with dimmers

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

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.



WARNING AND 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.

159

▲ CAUTION

Risk of electric shock

- Do not open - no user serviceable parts inside
- Do not use in wet locations
- Use indoors only

Risk of fire

- Do not use this adapter on dimmers, electronic timers, or photocells

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 and which are provided with lamp shades. Not intended for use with emergency exit fixtures or lights.

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.

161

▲ 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, electronic timers, photocells, in totally enclosed recessed fixtures, or with dimmers. Use only with portable lamps which are provided with lamp shades.

162

▲ 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, electronic timers, photocells, 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.

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.



WARNING AND CAUTION NOTICES (CONTINUED)

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.

CFL CROSS REFERENCE

GE Description	Generic Description	Osram/Sylvania Description	Philips Description
ORDER THIS GE LAMP	IF YOU CURRENTLY USE THESE LAMPS		
LOW WATTAGE BIAX® 2-PIN			
F5BX/SPX27	CFT5W/G23/827	CF5DS/827	PL-S 5W/827
F5BX/SPX41	CFT5W/G23/841	CFDS/841	—
F7BX/SPX27	CFT7W/G23/827	CF7DS/827	PL-S 7W/827
F7BX/SPX35	CFT7W/G23/835	CF7DS/835	PL-S 7W/835
F7BX/SPX41	CFT7W/G23/841	CF7DS/841	PL-S 7W/841
F9BX/SPX27	CFT9W/G23/827	CF9DS/827	PL-S 9W/827
F9BX/SPX35	CFT9W/G23/835	CF9DS/835	PL-S 9W/835
F9BX/SPX41	CFT9W/G23/841	CF9DS/841	PL-S 9W/841
F13BX/SPX27	CFT13W/G23/827	CF13DS/827	PL-S 13W/827
F13BX/SPX30	CFT13W/G23/830	CF13DS/830	PL-S 13W/830
F13BX/SPX35	CFT13W/G23/835	CF13DS/835	PL-S 13W/835
F13BX/SPX41	CFT13W/G23/841	CF13DS/841	PL-S 13W/841
F13BX/SPX50	CFT13W/G23/850	CF13DS/850	PL-S 13W/850
F13BX/E/827	CFT13W/G23/827	—	—
F13BX/E/830	CFT13W/G23/835	—	—
F13BX/E/835	CFT13W/G23/830	—	—
F13BX/E/841	CFT13W/G23/841	—	—
F13BX/E/850	CFT13W/G23/850	—	—
HIGH LUMEN BIAX®			
F18BX/SPX30	FT18W/2G11/830	FT18DL/830	PL-L 18W/830
F18BX/SPX35	FT18W/2G11/835	FT18DL/835	PL-L 18W/835
F18BX/SPX41	FT18W/2G11/841	FT18DL/841	PL-L 18W/841
F18BX/SPX30/RS	FT18W/2G11/RS/830	FT18DL/830/RS	PL-L 18W/830
F18BX/SPX35/RS	FT18W/2G11/RS/835	FT18DL/835/RS	PL-L 18W/835
F18BX/SPX41/RS	FT18W/2G11/RS/841	FT18DL/841/RS	PL-L 18W/841
F18BX/SPX65/RS	FT18W/2G11/RS/865	—	—
F27BX/SPX3/RS	FT24W/2G11/830	FT24DL/830	PL-L 24W/830
F27BX/SPX35/RS	FT24W/2G11/835	FT24DL/835	PL-L 24W/835
F27BX/SPX41/RS	FT24W/2G11/841	FT24DL/841	PL-L 24W/841
F39BX/SPX3/RS	FT36W/2G11/830	FT36DL/830	PL-L 36W/830
F39BX/SPX3/RS	FT36W/2G11/835	FT36DL/835	PL-L 36W/835
F39BX/SPX3/RS	FT36W/2G11/841	FT36DL/841	PL-L 36W/841
F40/30BX/SPX30	FT40W/2G11/RS/830	FT40DL/830/RS	PL-L 40W/830/RS/IS
F40/30BX/SPX35	FT40W/2G11/RS/835	FT40DL/835/RS	PL-L 40W/835/RS/IS
F40/30BX/SPX41	FT40W/2G11/RS/841	FT40DL/841/RS	PL-L 40W/841/RS/IS

GE Description	Generic Description	Osram/Sylvania Description	Philips Description
ORDER THIS GE LAMP	IF YOU CURRENTLY USE THESE LAMPS		
HIGH LUMEN BIAX® (CONTINUED)			
F40/30BX/SPX50/RS	FT40W/2G11/RS/850	—	—
F50/30BX/SPX30/RS	FT50W/2G11/RS/830	—	PL-L 50W/830/RS
F50/30BX/SPX35/RS	FT50W/2G11/RS/835	—	PL-L 50W/835/RS
F50/30BX/SPX41/RS	FT50W/2G11/RS/841	—	PL-L 50W/841/RS
F55BX/830	FT55W/2G11/RS/830	FT55DL/830	—
F55BX/835	FT55W/2G11/RS/835	FT55DL/835	—
F55BX/841	FT55W/2G11/RS/841	FT55DL/841	—
DOUBLE BIAX® 2-PIN			
F9DBX23T4/SPX27	CFQ9W/G23/827	CF9DD/827	—
F9DBX23T4/841	CFQ9W/G23/841	—	—
F13DBX23T4/SPX27	CFQ13W/GX23/827	CF13DD/827	PL-C 13W/827/USA
F13DBX23T4/SPX30	CFQ13W/GX23/830	CF13DD/830	PL-C 13W/830/USA
F13DBX23T4/SPX35	CFQ13W/GX23/835	CF13DD/835	PL-C 13W/835/USA
F13DBX23T4/SPX41	CFQ13W/GX23/841	CF13DD/841	PL-C 13W/841/USA
F13DBXT4/SPX27	CFQ13W/G24d/827	—	PL-C 13W/827
F13DBXT4/SPX30	CFQ13W/G24d/830	—	PL-C 13W/830
F13DBXT4/SPX35	CFQ13W/G24d/835	—	—
F13DBXT4/SPX41	CFQ13W/G24d/841	—	—
F18DBXT4/SPX27	CFQ18W/G24d/827	CF18DD/827	PL-C 18W/827
F18DBXT4/SPX30	CFQ18W/G24d/830	CF18DD/830	PL-C 18W/830
F18DBXT4/SPX35	CFQ18W/G24d/835	CF18DD/835	PL-C 18W/835
F18DBXT4/SPX41	CFQ18W/G24d/841	CF18DD/841	PL-C 18W/841
F26DBXT4/SPX27	CFQ26W/G24d/827	CF26DD/827	PL-C 26W/827
F26DBXT4/SPX30	CFQ26W/G24d/830	CF26DD/830	PL-C 26W/830
F26DBXT4/SPX35	CFQ26W/G24d/835	CF26DD/835	PL-C 26W/835
F26DBXT4/SPX41	CFQ26W/G24d/841	CF26DD/841	PL-C 26W/841
F26DBX/E/827	CFQ26W/G24d/827	—	—
F26DBX/E/830	CFQ26W/G24d/830	—	—
F26DBX/E/835	CFQ26W/G24d/835	—	—
F26DBX/E/841	CFQ26W/G24d/841	—	—



CFL CROSS REFERENCE

GE Description	Generic Description	Osram/Sylvania Description	Philips Description
ORDER THIS GE LAMP	IF YOU CURRENTLY USE THESE LAMPS		
DOUBLE BIA [®] 4-PIN			
F13DBX/SPX27/4P	CFQ13W/G24q/827	CF13DD/E/827	PL-C 13W/827/4P
F13DBX/SPX30/4P	CFQ13W/G24q/830	CF13DD/E/830	PL-C 13W/830/4P
F13DBX/SPX35/4P	CFQ13W/G24q/835	CF13DD/E/835	PL-C 13W/835/4P
F13DBX/SPX41/4P	CFQ13W/G24q/841	CF13DD/E/841	PL-C 13W/841/4P
F18DBX/SPX27/4P	CFQ18W/G24q/827	CF18DD/E/827	PL-C 18W/827/4P
F18DBX/SPX30/4P	CFQ18W/G24q/830	CF18DD/E/830	PL-C 18W/830/4P
F18DBX/SPX35/4P	CFQ18W/G24q/835	CF18DD/E/835	PL-C 18W/835/4P
F18DBX/SPX41/4P	CFQ18W/G24q/841	CF18DD/E/841	PL-C 18W/841/4P
F26DBX/SPX27/4P	CFQ26W/G24q/827	CF26DD/E/827	PL-C 26W/827/4P
F26DBX/SPX30/4P	CFQ26W/G24q/830	CF26DD/E/830	PL-C 26W/830/4P
F26DBX/SPX35/4P	CFQ26W/G24q/835	CF26DD/E/835	PL-C 26W/835/4P
F26DBX/SPX41/4P	CFQ26W/G24q/841	CF26DD/E/841	PL-C 26W/841/4P
TRIPLE BIA [®] 4-PIN			
F13TBX/SPX27/A/4P	CFTR13W/GX24q/827	CF13DT/E/827	—
F13TBX/SPX27/A/4P	CFTR13W/GX24q/830	CF13DT/E/830	—
F13TBX/SPX27/A/4P	CFTR13W/GX24q/835	CF13DT/E/835	—
F13TBX/SPX27/A/4P	CFTR13W/GX24q/841	CF13DT/E/841	—
F18TBX/SPX27/A/4P	CFTR18W/GX24q/827	CF18DT/E/IN/827	PL-T 18W/827/4P
F18TBX/SPX30/A/4P	CFTR18W/GX24q/830	CF18DT/E/IN/830	PL-T 18W/830/4P
F18TBX/SPX35/A/4P	CFTR18W/GX24q/835	CF18DT/E/IN/835	PL-T 18W/835/4P
F18TBX/SPX41/A/4P	CFTR18W/GX24q/841	CF18DT/E/IN/841	PL-T 18W/841/4P
F26TBX/SPX27/A/4P	CFTR26W/GX24q/827	CF26DT/E/IN/827	PL-T 26W/827/4P
F26TBX/SPX30/A/4P	CFTR26W/GX24q/830	CF26DT/E/IN/830	PL-T 26W/830/4P
F26TBX/SPX35/A/4P	CFTR26W/GX24q/835	CF26DT/E/IN/835	PL-T 26W/835/4P
F26TBX/SPX41/A/4P	CFTR26W/GX24q/841	CF26DT/E/IN/841	PL-T 26W/841/4P
F32TBX/SPX27/A/4P	CFTR32W/GX24q/827	CF32DT/E/IN/827	PL-T 32W/827/4P
F32TBX/SPX30/A/4P	CFTR32W/GX24q/830	CF32DT/E/IN/830	PL-T 32W/830/4P
F32TBX/SPX35/A/4P	CFTR32W/GX24q/835	CF32DT/E/IN/835	PL-T 32W/835/4P
F32TBX/SPX41/A/4P	CFTR32W/GX24q/841	CF32DT/E/IN/841	PL-T 32W/841/4P
F42TBX/827/A/4P/EOL	CFTR42W/GX24q/827	CF42DT/E/IN/827	PL-T 42W/827/4P
F42TBX/830/A/4P/EOL	CFTR42W/GX24q/830	CF42DT/E/IN/830	PL-T 42W/830/4P
F42TBX/835/A/4P/EOL	CFTR42W/GX24q/835	CF42DT/E/IN/835	PL-T 42W/835/4P
F42TBX/841/A/4P/EOL	CFTR42W/GX24q/841	CF42DT/E/IN/841	PL-T 42W/841/4P

<i>GE Description</i>	<i>Generic Description</i>	<i>Osram/Sylvania Description</i>	<i>Philips Description</i>
ORDER THIS GE LAMP	IF YOU CURRENTLY USE THESE LAMPS		
HIGH OUTPUT BIAX® 4-PIN			
F57QBX/827/A/4P/EOL	CFM57W/GX24q/827	CF57DT/E/IN/827	—
F57QBX/830/A/4P/EOL	CFM57W/GX24q/830	CF57DT/E/IN/830	—
F57QBX/835/A/4P/EOL	CFM57W/GX24q/835	CF57DT/E/IN/835	—
F57QBX/841/A/4P/EOL	CFM57W/GX24q/841	CF57DT/E/IN/841	—
F57QBX/850/A/4P/EOL	CFM57W/GX24q/850	CF57DT/E/IN/850	—
F70QBX/827/A/4P/EOL	CFM70W/GX24q/827	—	—
F70QBX/830/A/4P/EOL	CFM70W/GX24q/830	—	—
F70QBX/835/A/4P/EOL	CFM70W/GX24q/835	—	—
F70QBX/841/A/4P/EOL	CFM70W/GX24q/841	—	—
F70QBX/850/A/4P/EOL	CFM70W/GX24q/850	—	—



NOTES

Lined area for notes, consisting of multiple horizontal lines.