

# Compact Fluorescent Lamps

## Bulb Identification



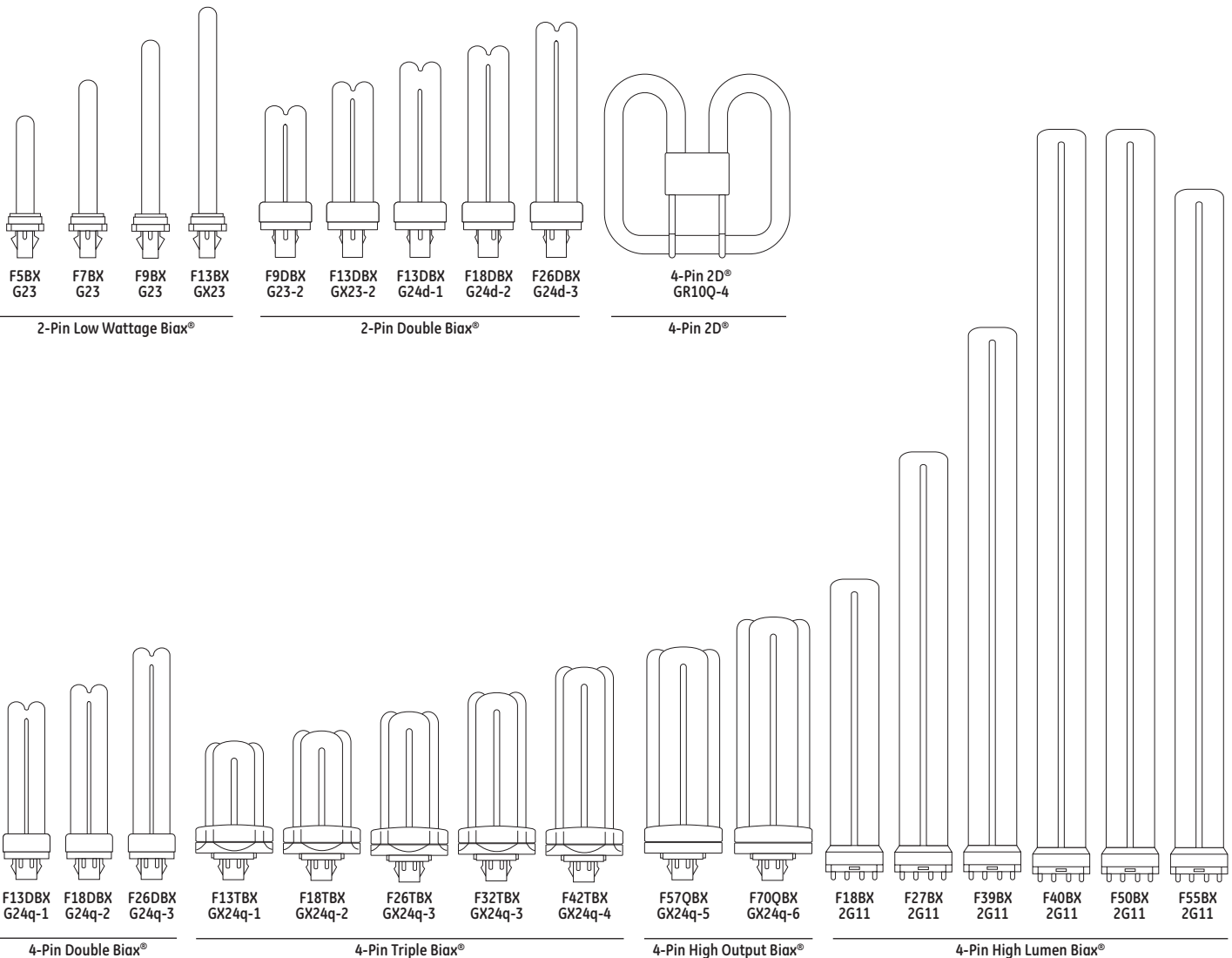
**NOMINAL LENGTH:**

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.

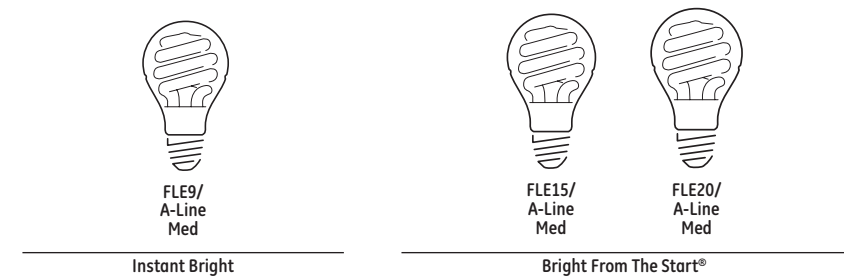
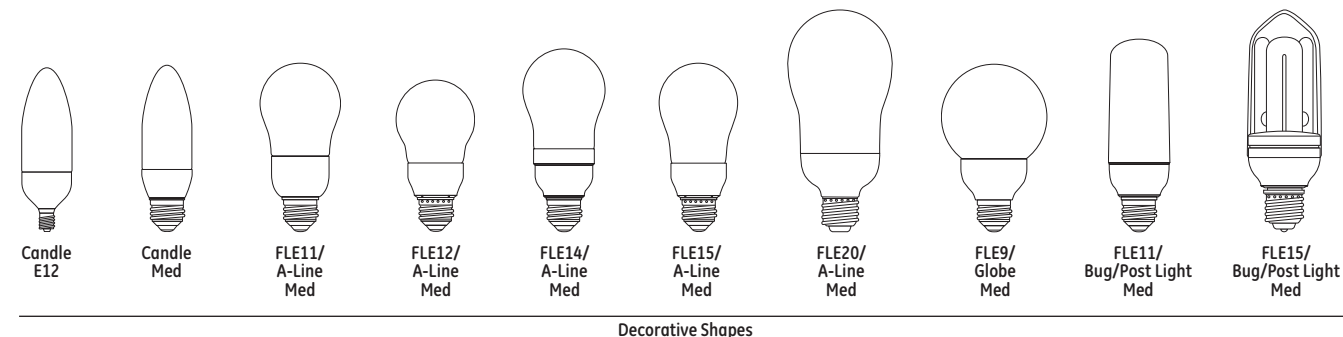
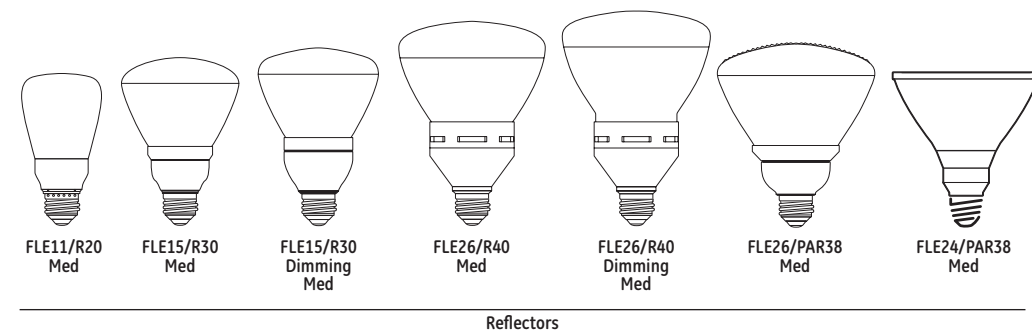
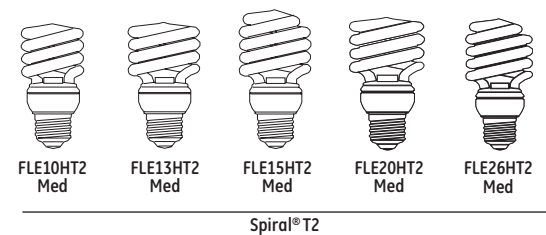
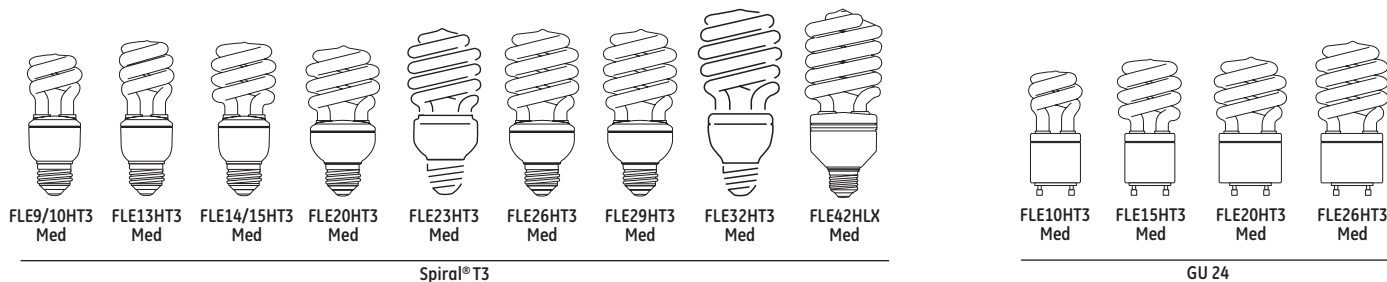
To convert inches to millimeters, multiply the dimension (in inches) by 25.4 (i.e. 1.5" x 25.4 = 38.1 mm).

## Lamp Locator



### Plug-in Lamps

## Lamp Locator (continued)



### Self-Ballasted Lamps

Incandescent

Halogen

High Intensity Discharge

Fluorescent

Compact Fluorescent

LED Lamps, Tubes and Modules

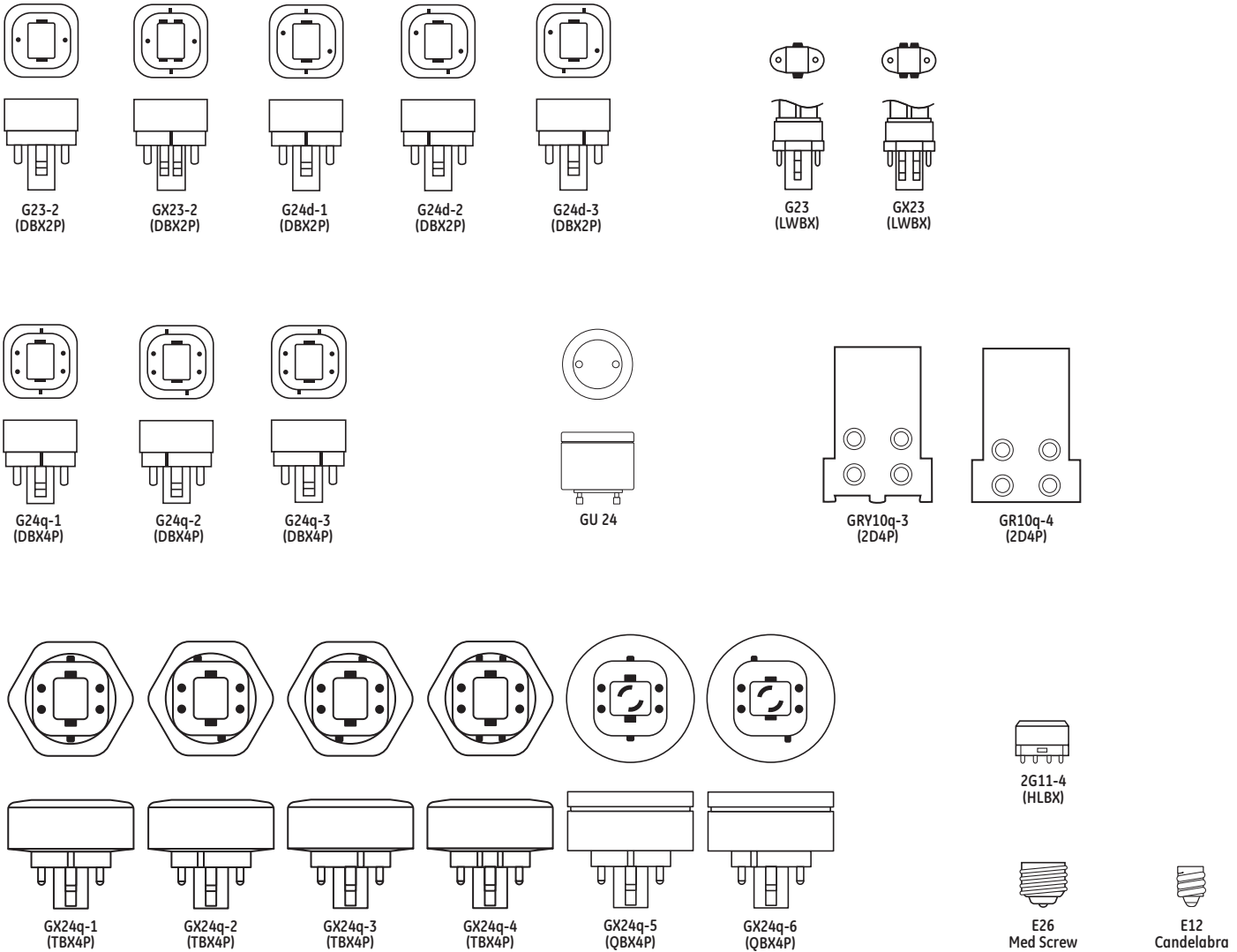
Stage and Studio

Miniature, Sealed Beam and Automotive

Projection

# Compact Fluorescent Lamps

## 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

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## 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 5-12)

- 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 5-15)

- T3 and T4 lamps available

#### GU 24 (pg 5-15)

- 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/Indoor PAR (pg 5-15)

- 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

#### Decorative Shapes (pg 5-16)

- 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 5-17)

- T3 13-watt Spiral® CFLs are available in green, red, blacklight, orange, yellow and blue

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High Intensity  
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Compact  
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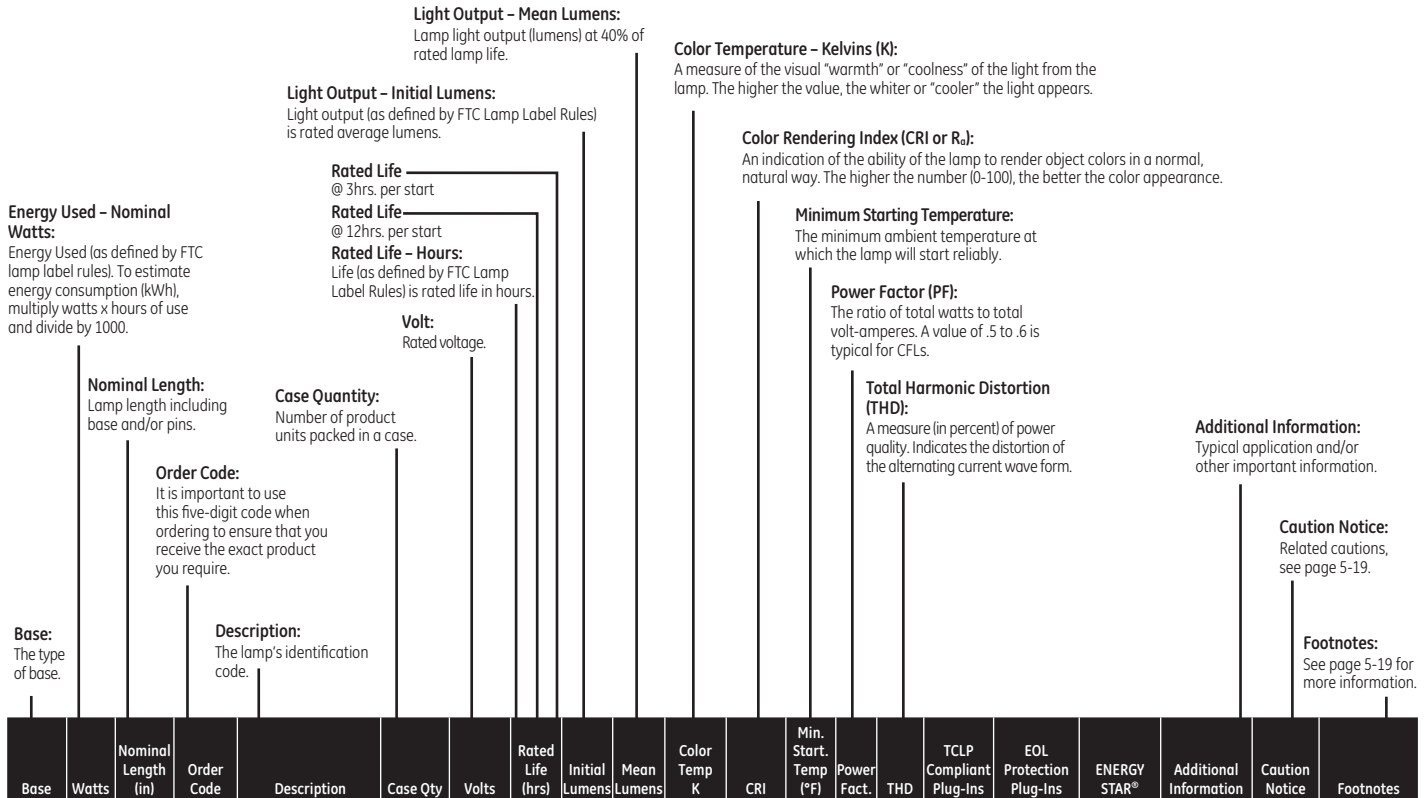
Projection

# Compact Fluorescent Lamps

## 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.



### Self-Ballasted Lamps

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®	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


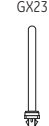



## FL E 10 HT3 / 2 / 827

- Identifies as Fluorescent Lamp
- Identifies wattage
- Identifies additional information
- Identifies lamp shape
- 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 D-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	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
<b>Plug-in Lamps</b>																
<b>2-Pin Low Wattage Biax®</b>																
	5	4.2	97551	F5BX/827/ECO	100	10000	265	220	2700	82	0	*			151	1,2
	5	4.2	97553	F5BX/841/ECO	100	10000	265	220	4100	82	0	*			151	1,2
	7	5.3	97554	F7BX/827/ECO	100	10000	425	350	2700	82	0	*			151	1,2
	7	5.3	97556	F7BX/835/ECO	100	10000	425	350	3500	82	0	*			151	1,2
	7	5.3	97557	F7BX/841/ECO	100	10000	425	350	4100	82	0	*			151	1,2
	9	6.6	97558	F9BX/827/ECO	100	10000	600	500	2700	82	0	*			151	1,2
	9	6.6	97560	F9BX/835/ECO	100	10000	600	500	3500	82	0	*			151	1,2
	9	6.6	97561	F9BX/841/ECO	100	10000	600	500	4100	82	0	*			151	1,2
		13	7.0	97573	F13BX/827/ECO	100	10000	825	710	2700	82	32	*			151
13		7.0	97574	F13BX/830/ECO	100	10000	825	710	3000	82	32	*			151	1,2
13		7.0	97569	F13BX/835/ECO	100	10000	825	710	3500	82	32	*			151	1,2
13		7.0	97571	F13BX/841/ECO	100	10000	825	710	4100	82	32	*			151	1,2
13		7.0	97572	F13BX/850/ECO	100	10000	784	675	5000	80	32	*			151	1,2
13		7.0	97562	F13BX/E/827/ECO	100	10000	825	710	2700	82	-4	*		Internal Electronic Starter	151	1,2
	13	7.0	97563	F13BX/E/830/ECO	100	10000	825	710	3000	82	-4	*		Internal Electronic Starter	151	1,2
<b>4-Pin High Lumen Biax®</b>																
	18	9.0	16649	F18BX/SPX30 10PK	40	10000	1200	1080	3000	82	25				151	1,2,4,6
	18	9.0	16053	F18BX/SPX35 10PK	40	10000	1200	1080	3500	82	25				151	1,2,4,6
	18	9.0	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
	18	10.5	17175	F18BXSPX35RS10PK	40	20000	1250	1130	3500	82	50				151	1,2,6,13
	18	10.5	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
	27	12.8	16944	F27BXSPX30RS10PK	40	12000	1800	1620	3000	82	50				151	1,2,6,13
	27	12.8	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
	39	16.5	16538	F39BXSPX30RS10PK	40	12000	2850	2510	3000	82	50				151	1,2,6,13
	39	16.5	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
	40	22.5	16953	F4030BXSPX30 10P	40	20000	3150	2840	3000	82	50				151	1,2,6,13
	40	22.5	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
	40	22.5	20446	F40/30BXSPX35-36	36	20000	3150	2840	3500	82	50			Bulk Pack	151	1,2,6,13
	40	22.5	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
	40	22.5	10490	F40/30BX/SPX50RS	36	20000	2900	2700	5000	80	50			Bulk Pack	151	1,2,6,13
	25	21.5	75399	F40/25BX830/IS/WM	40	20000	2600	2400	3000	82	50				151	1,2,6,13
	25	21.5	75400	F40/25BX835/IS/WM	40	20000	2600	2400	3500	82	50				151	1,2,6,13
	25	21.5	75401	F40/25BX840/IS/WM	40	20000	2600	2400	4100	82	50				151	1,2,6,13
	25	21.5	75402	F40/25BX850/IS/WM	40	20000	2600	2400	5000	82	50				151	1,2,6,13
	50	22.5	20898	F50BXSPX30RS10PK	40	20000	4000	3400	3000	82	50				151	1,2,6,13
	50	22.5	20899	F50BXSPX35RS10PK	40	20000	4000	3400	3500	82	50				151	1,2,6,13
	50	22.5	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
	55	20.7	31952	F55BX/835	25	20000	4800	4080	3500	82	50				151	1,2,6,13
	55	20.7	31953	F55BX/840	25	20000	4800	4080	4100	82	50				151	1,2,6,13

Incandescent

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High Intensity Discharge

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LED Lamps, Tubes and Modules

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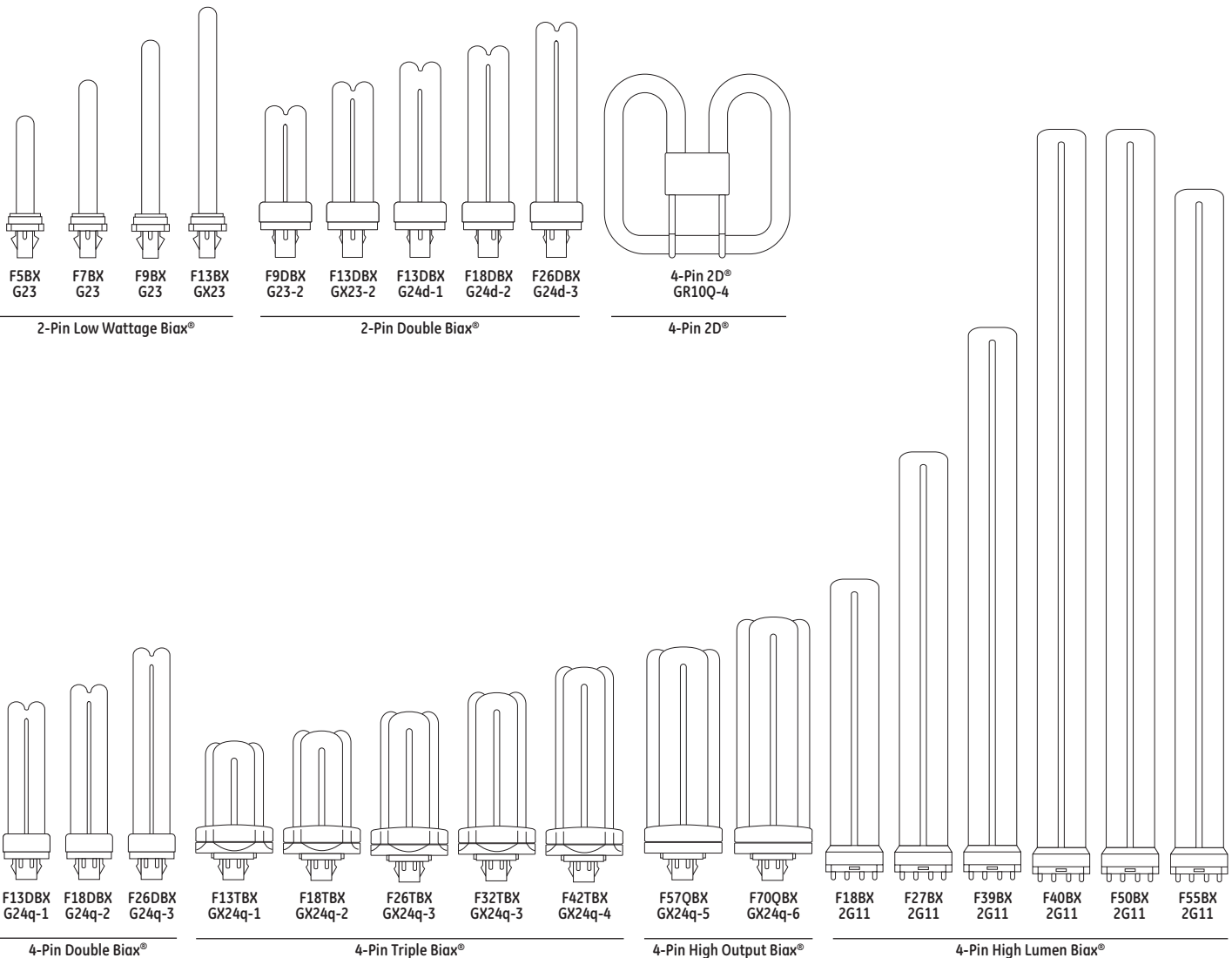
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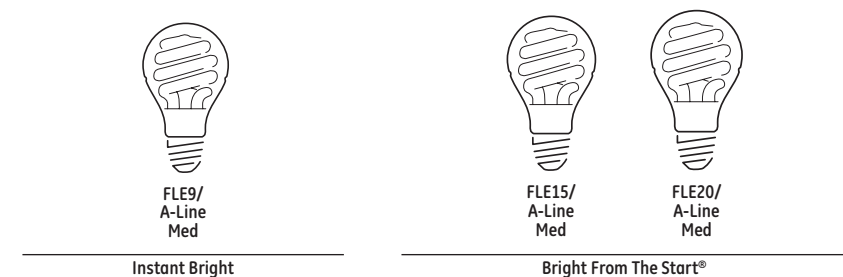
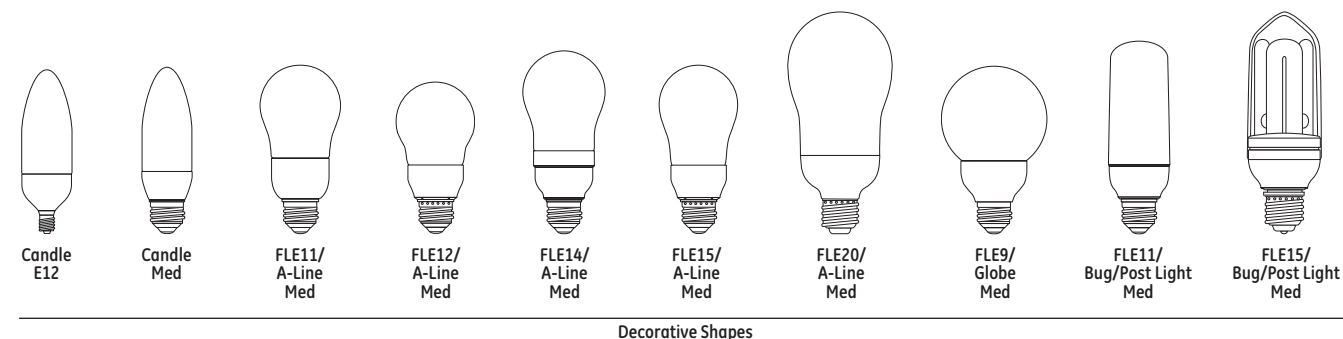
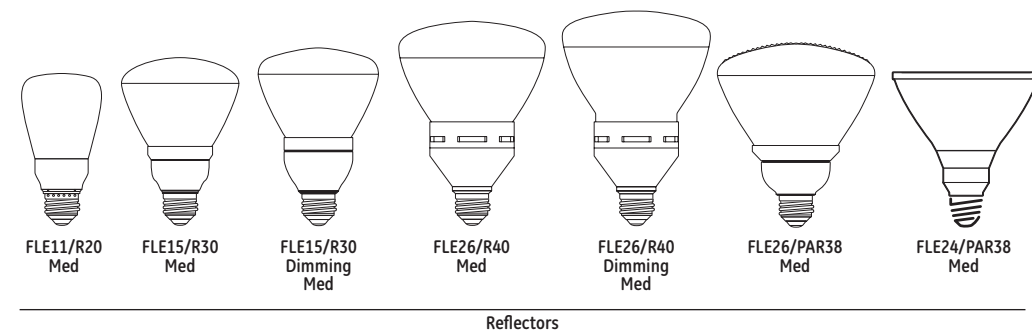
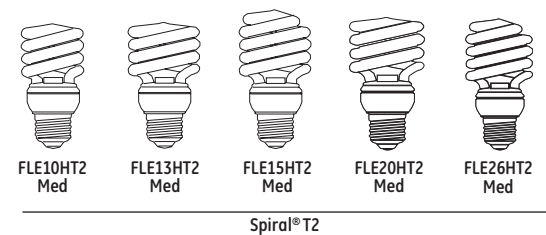
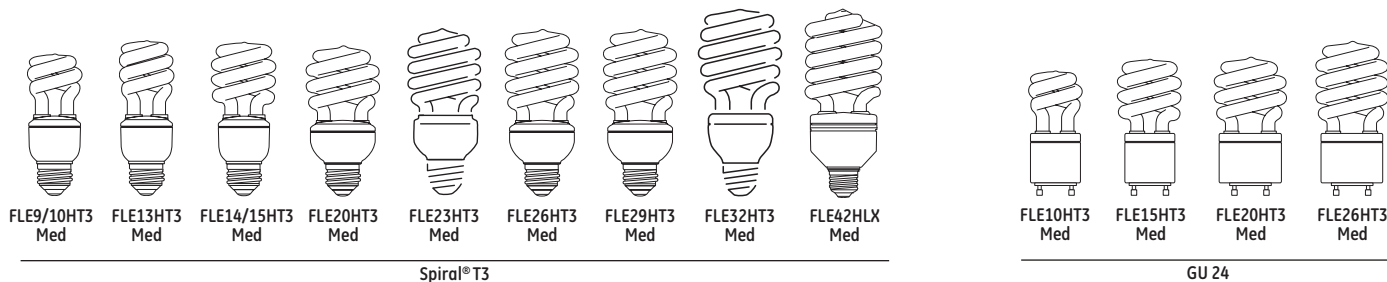
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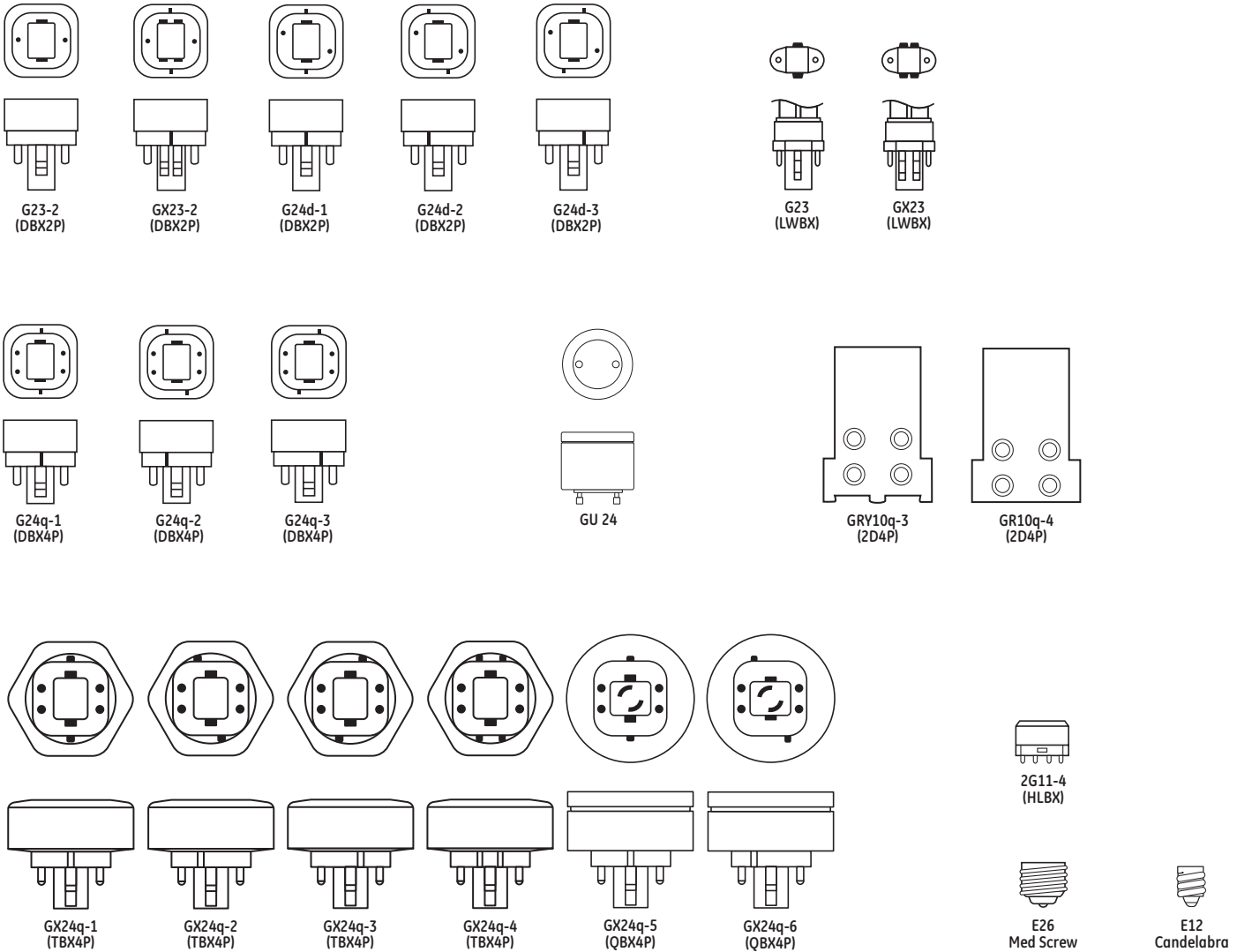
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- 13-watt version also available with internal electronic starter, providing flicker-free instant on
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- Preheat lamps with starters; not suitable for use with dimming ballasts
- 26-watt version also available with internal electronic starter, providing flicker-free instant on
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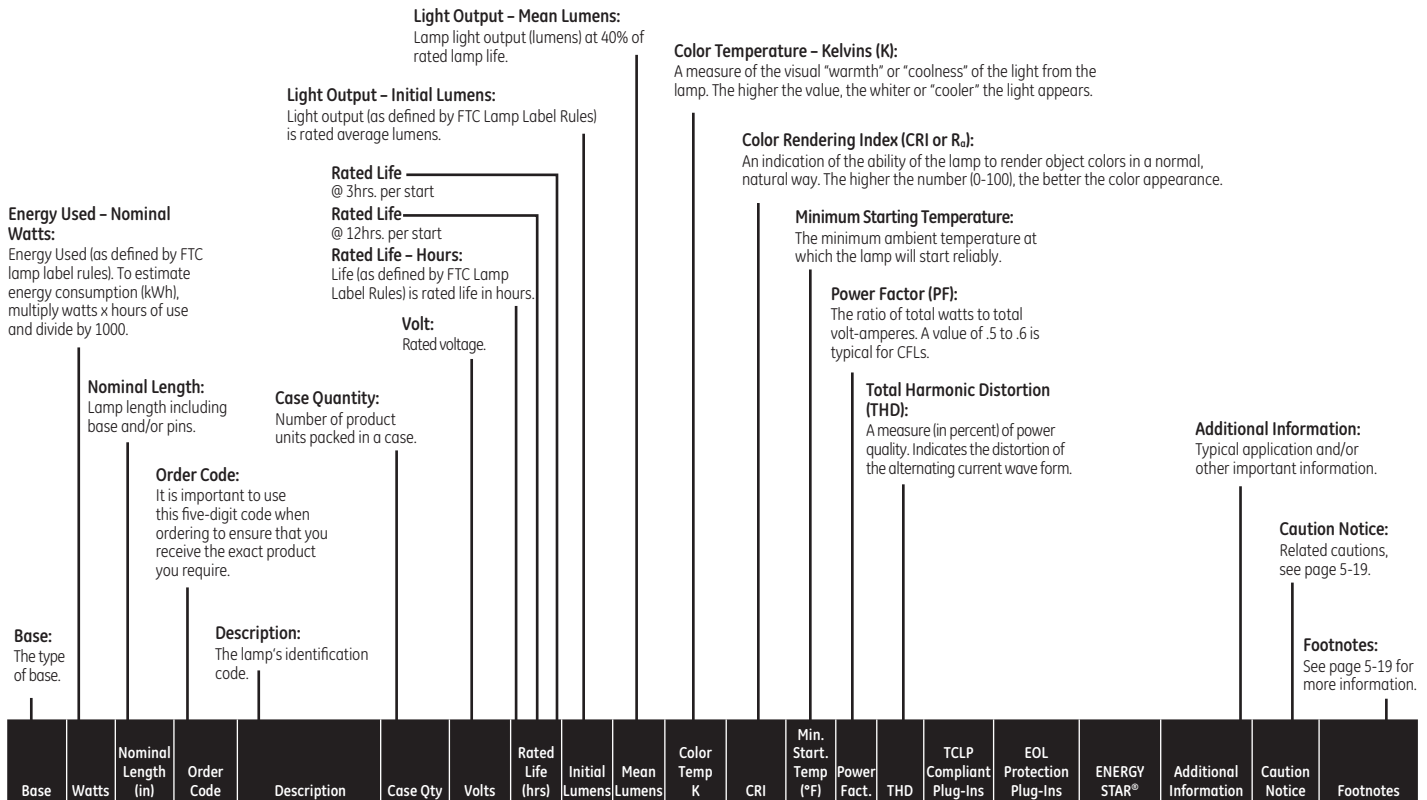
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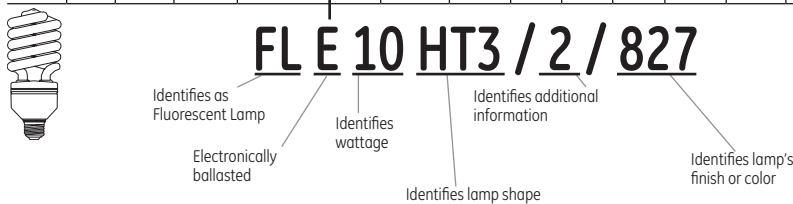
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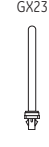

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3. Identify base type using table on page 5-4.
4. Find your lamp in the table containing the bulb shape, size and base.

Base	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
<b>Plug-in Lamps</b>																
<b>2-Pin Low Wattage Biax®</b>																
	5	4.2	97551	F5BX/827/ECO	100	10000	265	220	2700	82	0	*			151	1,2
	5	4.2	97553	F5BX/841/ECO	100	10000	265	220	4100	82	0	*			151	1,2
	7	5.3	97554	F7BX/827/ECO	100	10000	425	350	2700	82	0	*			151	1,2
	7	5.3	97556	F7BX/835/ECO	100	10000	425	350	3500	82	0	*			151	1,2
	7	5.3	97557	F7BX/841/ECO	100	10000	425	350	4100	82	0	*			151	1,2
	9	6.6	97558	F9BX/827/ECO	100	10000	600	500	2700	82	0	*			151	1,2
	9	6.6	97560	F9BX/835/ECO	100	10000	600	500	3500	82	0	*			151	1,2
	9	6.6	97561	F9BX/841/ECO	100	10000	600	500	4100	82	0	*			151	1,2
		13	7.0	97573	F13BX/827/ECO	100	10000	825	710	2700	82	32	*			151
13		7.0	97574	F13BX/830/ECO	100	10000	825	710	3000	82	32	*			151	1,2
13		7.0	97569	F13BX/835/ECO	100	10000	825	710	3500	82	32	*			151	1,2
13		7.0	97571	F13BX/841/ECO	100	10000	825	710	4100	82	32	*			151	1,2
13		7.0	97572	F13BX/850/ECO	100	10000	784	675	5000	80	32	*			151	1,2
13		7.0	97562	F13BX/E/827/ECO	100	10000	825	710	2700	82	-4	*		Internal Electronic Starter	151	1,2
	13	7.0	97563	F13BX/E/830/ECO	100	10000	825	710	3000	82	-4	*		Internal Electronic Starter	151	1,2
<b>4-Pin High Lumen Biax®</b>																
	18	9.0	16649	F18BX/SPX30 10PK	40	10000	1200	1080	3000	82	25				151	1,2,4,6
	18	9.0	16053	F18BX/SPX35 10PK	40	10000	1200	1080	3500	82	25				151	1,2,4,6
	18	9.0	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
	18	10.5	17175	F18BXSPX35RS10PK	40	20000	1250	1130	3500	82	50				151	1,2,6,13
	18	10.5	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
	27	12.8	16944	F27BXSPX30RS10PK	40	12000	1800	1620	3000	82	50				151	1,2,6,13
	27	12.8	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
	39	16.5	16538	F39BXSPX30RS10PK	40	12000	2850	2510	3000	82	50				151	1,2,6,13
	39	16.5	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
	40	22.5	16953	F4030BXSPX30 10P	40	20000	3150	2840	3000	82	50				151	1,2,6,13
	40	22.5	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
	40	22.5	20446	F40/30BXSPX35-36	36	20000	3150	2840	3500	82	50			Bulk Pack	151	1,2,6,13
	40	22.5	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
	40	22.5	10490	F40/30BX/SPX50RS	36	20000	2900	2700	5000	80	50			Bulk Pack	151	1,2,6,13
	25	21.5	75399	F40/25BX830/IS/WM	40	20000	2600	2400	3000	82	50				151	1,2,6,13
	25	21.5	75400	F40/25BX835/IS/WM	40	20000	2600	2400	3500	82	50				151	1,2,6,13
	25	21.5	75401	F40/25BX840/IS/WM	40	20000	2600	2400	4100	82	50				151	1,2,6,13
	25	21.5	75402	F40/25BX850/IS/WM	40	20000	2600	2400	5000	82	50				151	1,2,6,13
	50	22.5	20898	F50BXSPX30RS10PK	40	20000	4000	3400	3000	82	50				151	1,2,6,13
	50	22.5	20899	F50BXSPX35RS10PK	40	20000	4000	3400	3500	82	50				151	1,2,6,13
	50	22.5	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
	55	20.7	31952	F55BX/835	25	20000	4800	4080	3500	82	50				151	1,2,6,13
	55	20.7	31953	F55BX/840	25	20000	4800	4080	4100	82	50				151	1,2,6,13

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