

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.

Base:
The type of base.

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 R_a):
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®																				
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 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.

Compact Fluorescent Lamps

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Self-Ballasted Lamps																			
Reveal®																			
	Med	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
		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	FLE15HT3/2SX/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