

SPIRAL-LITE™

Low-Profile Compact Fluorescent Lamps



T3

Features and Benefits

- 10,000 to 15,000-hour life
- Energy Star qualified
- Up to 75% energy savings compared to incandescent
- 82 CRI
- Advanced Cooling Tube (select models)
- Legless design (select models)
- 1-year warranty

Applications

- General lighting
- Table lamps
- Floor lamps
- Ceiling fixtures

Spiral-Lite Low Profile CFLs Offer Versatile Fluorescent Lighting

Litetronics Spiral-Lite™ Low Profile (SPLP) CFLs are precision engineered and coated with rare phosphors. This allows SPLP lamps to offer a high CRI of 82, providing excellent color rendition. The 27, 30, and 42-watt models have a patented legless design that allows them to fit into more applications than standard CFLs.

In addition, SPLP lamps have an average life of 10,000 to 15,000 hours — up to 15 times that of standard incandescent lamps. Plus, the SPLP CFLs reduce energy consumption by up to 75%. Spiral-Lite CFLs offer tremendous financial advantages due to lower maintenance costs and electrical bills.

The 30-watt and 42-watt models have a patented Advanced Cooling Tube that is designed to optimize LPW and increase lumen maintenance in the higher wattage CFLs. The Advanced Cooling Tube also allows for a quicker start and faster warm-up time. Replace inefficient incandescents with energy efficient, long-lasting Spiral-Lite Low Profile CFLs.

LITETRONICS®

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Alsip, Illinois 60803
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SPIRAL-LITE™ LOW PROFILE Compact Fluorescent Lamps



T3

LAMP	WATTS	BASE	VOLTS	DESCRIPTION	ORDERING CODE	QTY/ CASE	AVERAGE RATED LIFE	CRI	CCT(K)*	INITIAL LUMENS	MEAN LUMENS	M.O.L.**	M.O.D.***
T3	13 \$	MED	120	13W T3 27	EL-13527	30	12,000	82	2700	900	---	4.41"	1.97"
	13 \$	MED	120	13W T3 35	EL-13535	30	12,000	82	3500	900	---	4.41"	1.97"
	13 \$	MED	120	13W T3 41	EL-13541	30	12,000	82	4100	900	---	4.41"	1.97"
	13 \$	MED	120	13W T3 50	EL-13550	30	12,000	82	5000	900	---	4.41"	1.97"
	20 \$	MED	120	20W T3 27	EL-20527	30	10,000	82	2700	1,350	---	5.24"	2.05"
	20 \$	MED	120	20W T3 35	EL-20535	30	10,000	82	3500	1,350	---	5.24"	2.05"
	20 \$	MED	120	20W T3 41	EL-20541	30	10,000	82	4100	1,350	---	5.24"	2.05"
	20 \$	MED	120	20W T3 50	EL-20550	30	10,000	82	5000	1,350	---	5.24"	2.05"
	23 \$	MED	120	23W T3 27	EL-23527	30	12,000	82	2700	1,600	---	5.12"	2.36"
	23 \$	MED	120	23W T3 35	EL-23535	30	12,000	82	3500	1,600	---	5.12"	2.36"
	23 \$	MED	120	23W T3 41	EL-23541	30	12,000	82	4100	1,600	---	5.12"	2.36"
	23 \$	MED	120	23W T3 50	EL-23550	30	12,000	82	5000	1,600	---	5.12"	2.36"
	27 \$	MED LO	120	27W T3 27	L-27427	10	10,000	82	2700	2,015	1,700	5.31"	2.51"
	27 \$	MED LO	120	27W T3 41	L-27441	10	10,000	82	4100	2,015	1,700	5.31"	2.51"
	27 \$	MED LO	120	27W T3 50	L-27450	10	10,000	82	5000	2,015	1,700	5.31"	2.51"
	30 \$	MED LO	120	30W T3 27	L-30427	30	15,000	82	2700	2,050	1,725	5.15"	2.67"
	30 \$	MED LO	120	30W T3 41	L-30441	30	15,000	82	4100	2,050	1,725	5.15"	2.67"
	30 \$	MED LO	120	30W T3 50	L-30450	30	15,000	82	5000	2,050	1,725	5.15"	2.67"
	42 \$	MED LO	120	42W T3 27	L-42427	30	10,000	82	2700	2,850	2,400	5.31"	2.67"

SPECIFICATIONS

INPUT LINE FREQUENCY	50/60 HZ
POWER FACTOR	> .50
RELIABLE OPERATING TEMP. ^f	5°-105°F
RELIABLE OPERATING TEMP. ^{ff}	0°-131°F

Energy Star Qualified

\$ Energy Savings

* Correlated Color Temperature (Kelvin)

** Maximum Overall Length (in inches)

*** Maximum Overall Diameter (in inches)

^f Operating temp. for "EL-*****" part codes

^{ff} Operating temp. for "L-*****" part codes

Not for use with dimmers or in totally enclosed fixtures.

CONVERSION CHART

CFL	=	INCANDESCENT
13-watt	=	60-watt
20-watt	=	75-watt
23-watt	=	100-watt
27-watt	=	125-watt
30-watt	=	125-watt
42-watt	=	150-watt

