



Capsule Lamps T-20, T-24 Series Specifications

SpringLamp® Compact Fluorescent Decorative Capsules

NPF

Applications:

Perfect for many incandescent applications.

- + Outdoor Lamps
- + Ceiling Fixtures
- + Closet Lights
- + Vanity Strips

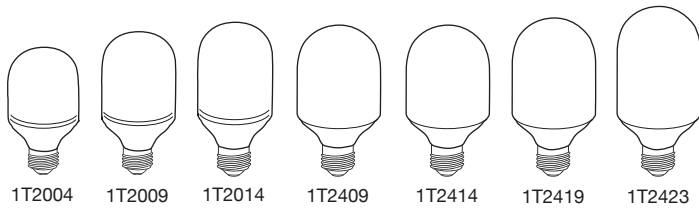


Special Applications Options (Ordering Suffix):

- 3100°K (31K), 3500°K (35K), 4100°K (41K), 5100°K (51K), 6500°K (65K)

Features and Benefits

- Long life CFL, 8,000 hours average rated life
- Lower maintenance costs for lamp replacements
- End of Life logic guards against violent failures
- No lead glass- Better lumen maintenance over life of bulb
- 2700°K color temperature closest to incandescent light
- Medium base and compact height fits anywhere a standard incandescent fits
- Replace less often, ideal for hard to reach places
- U.L. Listed for wet locations - use indoors or outdoors
- 12 Month Warranty
- Quick run-up time – Instant start, flicker free



1T2004 1T2009 1T2014 1T2409 1T2414 1T2419 1T2423

Catalog Number

Notes

Type



Specifications

End of Life Protection.....	Yes
Ballast Type	Electronic
Starting Method.....	Modified Rapid Start
Input Line Voltage	120VAC
Input Line Frequency	60HZ
Lamp Life (rated)	8,000 Hours
Color Temperature	2700° K
Color Rendering Index	84
Minimum Starting Temperature	-20 ° F
Maximum Operating Temperature	160 ° F
U.L. / C.U.L. Listed	Yes
FCC Compliance	Part 18, Subpart C
Lamp Operating Frequency	45 KHZ
Lamp Current Crest Factor	< 1.60
Maximum Open Circuit Voltage	600V
Power Factor	> .50
Total Harmonic Distortion	< 150%

Special Application Notes

- UL approved for wet location in Base Up position only. Base Up position is defined as screw base in a 12:00 position. Any other base position must be in a UL approved weatherproof fixture.

Warranties and Certifications:	Item #	ENERGY STAR	Initial Lumens	Wattage	Incandescent Wattage Comparison	CCT	Input Line Current	M.O.L (inches)	Diameter (inches)	Life vs. Incandescent	Base Type
 ISO 9002 CERTIFIED 12 MONTH WARRANTY TCP reserves the right to void the warranty for any mis-application of these products.	1T2014	★	800	14	60	2700	.23A	2.38	5.42	4x	Medium
	1T201441K	★	800	14	60	4100	.23A	2.38	5.42	4x	Medium
	1T201451K	★	800	14	60	5100	.23A	2.38	5.42	4x	Medium
	1T2414	★	900	14	60	2700	.23A	2.38	5.42	4x	Medium
	1T241451K		800	19	60	5100	.23A	2.38	5.42	4x	Medium
	1T2419	★	1100	19	75	2700	.32A	3.08	5.56	4x	Medium
	1T241935K	★	1100	19	75	3500	.32A	3.08	5.56	4x	Medium
	1T241941K	★	1100	19	75	4100	.32A	3.08	5.56	4x	Medium
	1T241951K		1100	19	75	5100	.32A	3.08	5.56	4x	Medium
	1T2423		1200	23	100	2700	.38A	2.73	6.27	4x	Medium
	1T242335K		1200	23	100	3500	.38A	2.73	6.27	4x	Medium
	1T242341K	★	1200	23	100	4100	.38A	2.73	6.27	4x	Medium
	1T242350K		1200	23	100	5000	.38A	2.73	6.27	4x	Medium

