



TCP is proud to have been awarded ENERGY STAR® Partner of the Year 2009.

TCP is committed to providing high quality CFLs that are the benchmark in energy efficiency. Our compact fluorescent light bulbs use 75% less energy than standard incandescent bulbs and last up to 10 times longer.

However, to have lamps ENERGY STAR qualified, they have to pass several test criteria. For example, all ENERGY STAR qualified lamps must be designated by a specific color temperature; 2700K, 3000K, 4100K, etc., consumers typically relate these color temperatures to words like warm white, bright white or cool white. These lamps must fall within a 7- step ANSI MacAdam ellipse for that color temperature.

In addition to the technical aspects of bulb testing, the product packaging must tell a true story to the consumer. The packaging of an ENERGY STAR qualified CFL must list numerous components and features of the lamp, and be supported with test data.

By selecting energy saving lighting, you will be working toward reducing your energy bills and significantly reducing greenhouse gases into our atmosphere. TCP's ENERGY STAR qualified CFLs save \$30 or more in electricity costs over the lifetime of each bulb. TCP is proud of our diversified selection of ENERGY STAR qualified CFLs.

Be a STAR with TCP



PARTNER OF THE YEAR

*Material taken from <http://www.energystar.gov/>

All of TCP's CFLs listed to the left have undergone rigorous testing as required by the ENERGY STAR 4.0 program. In order for a CFL to earn the ENERGY STAR it must pass various photometric, electronic, life performance and packaging tests. New to the ENERGY STAR 4.0 specification are requirements such as committing to manufacture CFLs with no more than 5mg of mercury in lamps less than 25 watts and 6mg of mercury in lamps 25 watts up to 40 watts. Additionally, reflector lamps intended for indoor qualification must pass elevated temperature lumen maintenance testing, similar to life in a recessed can, a typical application for reflector lamps.



20W TCP Dimming SpringLamp®



9W G25 TCP 27K



9W R20 TCP 27K



23W R40 TCP 27K



14W A Lamp TCP 27K



4W SpringLamp™ TCP 27K



27W Mini SpringLamp™ TCP 27K



23W Par 38 TCP 27K

Item Number	Item Description	Unit/Ballast Watts	Incandescent Comparison	Initial Lumens	Rated Life
10120	20W Dimming SpringLamp®	20	75	1100	10000
10123	23W Dimming SpringLamp®	23	100	1500	10000
11309	9W A Lamp	9	40	450	8000
1130941K	9W A Lamp 41K	9	40	400	8000
11316	16W A Lamp	16	60	900	8000
11319	19W A Lamp	19	60	1100	8000
18215	15W HPF SpringLamp®	15	60	900	10000
18220	20W HPF SpringLamp®	20	75	1100	10000
19032	14/19/32W 3-WAY SpringLamp®	14/19/32	40/75/150	2150	10000
1G2509	9W G25 27K	9	40	520	8000
1G250931K	9W G25 30K	9	40	520	8000
1G250935K	9W G25 35K	9	40	450	8000
1G3014	14W G30 27K	14	60	750	8000
1G3019	19W G30 27K	19	75	900	8000
1G4014	14W G40 27K	14	60	800	8000
1P3816	16W Par 38 27K	16	75	750	8000
1P3823	23W Par 38 27K	23	90	1200	8000
1R2009	9W R20 27K	9	25	300	8000
1R2014	14W R20 27K	14	50	500	8000
1R201441K	14W R20 41K	14	50	400	8000
1R4016	16W R40 27K	16	75	750	8000
1T2004	4W T20 Capsule	4	25	250	8000
1T2009	9W T20 Capsule	9	40	520	8000
1T2014	14W T20 Capsule	14	60	800	8000
1T2409	9W T24 Capsule	9	40	495	8000
1T2414	14W T24 Capsule	14	60	900	8000
21314	14W A Lamp	14	60	800	8000
2131435K	14W A LAMP 35K	14	60	800	8000
2131441K	14W A Lamp 41K	14	60	800	8000
28904	4W 27K SpringLamp®	4	25	250	8000
28904T	4W Tall 27k SpringLamp®	4	25	250	8000
28909	9W 27k SpringLamp®	9	40	550	12000
2890950k	9W 50K SpringLamp®	9	40	450	10000
28913	13W 27k SpringLamp®	13	60	900	12000
28918	18W 27k SpringLamp®	18	75	1200	12000
2891835K	18W 35K SpringLamp®	18	75	1100	12000
2891850K	18W 50K SpringLamp®	18	75	1100	10000
28923	23W 27k SpringLamp®	23	100	1600	10000
2892335K	23W 35K SpringLamp®	23	100	1500	12000
2892341K	23W 41K SpringLamp®	23	100	1500	12000
2892350K	23W 50K SpringLamp®	23	100	1500	10000
28927M	27W 27K SpringLamp®	27	100	1850	10000
28927M31K	27W 31K SpringLamp®	27	100	1850	12000
28927M35K	27W 35K SpringLamp®	27	100	1750	12000
28930M	30W 27K Mini SpringLamp®	30	125	2000	10000
28932	32W 27K SpringLamp®	32	120	2100	10000
28942	42W 27K SpringLamp®	42	150	2700	10000
2G2514	14W G25 27K	14	60	800	8000
2R3014	14W R30 27K	14	65	650	8000
2R3014 BULK 48	14W R30 Bulk 48	14	65	650	8000
2R30144	14W R30 4 pack	14	65	650	8000
2R301435K	14W R30 35K	14	65	600	8000
2R3016	16W R30 27K	16	75	750	8000
2R3016BULK48	16W R30 Bulk 48	16	75	750	8000
801009	9W SpringLight™	9	40	540	10000
8010093	9W SpringLight™ 3 pack	9	40	440	10000
80100935	9W SpringLight™ 35K	9	40	440	10000
801009353	9W SpringLight™ 35K 3 pack	9	40	450	10000
80100950	9W SpringLight™ 50K	9	40	450	10000
801009503	9W SpringLight™ 50K 3 pack	9	40	900	10000
80101315	13W SpringLight™ 15 pack	13	60	900	10000
801014	14W SpringLight™	14	60	900	10000
8010143	14W SpringLight™ 3 pack	14	60	800	10000
80101435	14W SpringLight™ 35K	14	60	800	10000
801014353	14W SpringLight™ 35K 3 pack	14	60	800	10000
80101441	14W SpringLight™ 41K	14	60	800	10000
80101450	14W SpringLight™ 50K	14	60	800	10000
801014413	14W SpringLight™ 41K 3 pack	14	60	800	10000
801014503	14W SpringLight™ 50K 3 pack	14	60	800	10000
801019	19W SpringLight™	19	75	1200	10000
8010193	19W SpringLight™ 3 pack	19	75	1100	10000
80101935	19W SpringLight™ 35K	20	77	1100	10000
801019353	19W SpringLight™ 35K 3 pack	19	75	1100	10000
80101950	19W SpringLight™ 50K	19	75	1100	10000
801019503	19W SpringLight™ 50K 3 pack	19	75	1100	10000
801023	23W SpringLight™	23	100	1600	10000
8010233	23W SpringLight™ 3 pack	23	100	1600	10000
80102335	23W SpringLight™ 35K	23	100	1500	10000
801023353	23W SpringLight™ 35K 3 Pack	23	100	500	10000
80102350	23W SpringLight™ 50K	23	90	500	10000
801023503	23W SpringLight™ 50K 3 pack	23	90	500	10000
801027	27W SpringLight™	27	100	1850	10000
8010273	27W SpringLight™ 3 pack	27	100	1850	10000
80102735	27W SpringLight™ 35K	27	100	1750	10000
801027353	27W SpringLight™ 35K 3 pack	27	100	1750	10000
80102750	27W SpringLight™ 50K	27	100	1750	10000
801027503	27W SpringLight™ 50K 3 pack	27	100	1750	10000
80143	14W SpringLight™ Shipper	14	60	900	10000
8014353	14W SpringLight™ 35K 3 pack Shipper	14	60	800	10000
80193	19W Shipper SpringLight™	19	75	1200	10000
802014	14W R20 SpringLight™	14	40	495	8000
8020142	14W R20 SpringLight™ 2 pack	14	40	495	8000
80233	23W Shipper SpringLight™	23	100	1600	10000
8023353	23W Shipper 35K SpringLight™ 3 pack	23	100	1500	10000
803014	14W R30 SpringLight™	14	65	645	8000
8030142	14W R30 SpringLight™ 2 pack	14	65	645	8000
80301435	14W R30 SpringLight™ 35K	14	65	600	8000
804023	23W R40 SpringLight™	23	120	1250	8000
805023	23W Par 38 SpringLight™	23	90	1200	8000
8050232	23W Par 38 SpringLight™ 2 pack	23	90	1200	8000
8060092	9W G25 SpringLight™ 2 pack	9	40	525	8000
8060142	14W G25 SpringLight™ 2 pack	14	60	800	8000
806142	14W G25 Shipper SpringLight™	14	60	800	8000
8070092	9W A Lamp SpringLight™ 2 pack	9	40	450	8000
8070142	14W A Lamp SpringLight™ 2 pack	14	60	800	8000
807142	14W A Lamp Shipper SpringLight™	14	60	800	8000