

## Compact Fluorescent

### Applications:

**Perfect for most applications:** Use where a standard incandescent is used.

- + Table Lamps
- + Floor Lamps
- + Ceiling Fixtures
- + Wall Sconces
- + Vanities
- + Track Lighting



### Features and Benefits:

- Long life, 10,000 hour average rated life – SpringLamps®
- 8,000 hour average rated life – globes/a-lamp/floodlights
- Lasts 9 years, based on 3 hours use per day – SpringLamps®
- Lasts 7 years, based on 3 hours use per day – globes/a-lamp/floodlights
- Replace less often, ideal for hard to reach places
- Lower maintenance costs for lamp replacements
- Saves up to 75% in energy costs compared to similar light output incandescent lamps
- Available in the following color temperatures: 2700K, 3500K, 4100K, 5000K and 6500K
- Quick run-up time
- Medium base and compact height fits anywhere a standard incandescent fits
- Instant start, flicker free
- End of Life logic guards against violent failures
- World class phosphor insures high lumen output and excellent lumen maintenance
- Up to 23 watts approved for enclosed fixtures



ISO 9002  
CERTIFIED

RoHS  
COMPLIANT

Catalog Number

Notes

Type



### Specifications: (at full brightness)

End of Life Protection	Yes
Ballast Type	Electronic
Starting Method	Modified Rapid Start
Input Line Voltage	120VAC
Input Line Frequency	50/60HZ
Lamp Life (rated)	10,000 Hours / 8,000 Hours
Color Temperature	2700°K
Color Rendering Index	82
Minimum Starting Temperature	-20°F, -29°C
Maximum Operating Temperature	160°F, 71°C
U.L. / C.U.L. Listed	Yes
FCC Compliance	47 C.F.R. Part 18
Lamp Operating Frequency	45 KHZ
Lamp Current Crest Factor	<1.60
Max. Open Circuit Voltage	600V
Total Harmonic Distortion	<150%
Power Factor Rated	>.50

### Special Application Notes:

Up to 23 watt is UL approved for totally enclosed fixtures.

Use a 27 watt in an open recessed can.

Do not use more than 2 bulbs in an enclosed fixture.

If fixture is manufactured for incandescents, use no higher than the CFL equivalent wattage, as shown on chart.



For the most up-to-date specs, please visit [www.tcp.com](http://www.tcp.com)



## Meeting Your Needs.

SpringLight™ is our basic standard CFL lineup which includes half SpringLamps® and standard floods. These high quality lamps are reasonably priced, designed to fit your budget, and are available in a variety of pack sizes from 1-packs to contractor packs and pallet programs.

Item Number	Item Description	Unit/Ballast Watts	Incandescent Comparison (Watts)	Initial Lumens	CCT (Kelvin)	CRI	MOL/Height (Inches)	Diameter/Width (Inches)	Input Line Current	Case Quantity
<b>SPRINGLIGHT™ SPRINGLAMPS®</b>										
801009	9W SpringLamp 27K	9	40	500	2700	82	4.0	1.8	.15A	12
80100935	9W SpringLamp 35K	9	40	550	3500	82	4.0	1.8	.15A	12
80100941	9W SpringLamp 41K	9	40	550	4100	82	4.0	1.8	.15A	12
80100950	9W SpringLamp 50K	9	40	500	5000	82	4.0	1.8	.15A	12
801014	14W SpringLamp 27K	14	60	900	2700	82	4.4	1.8	.23A	12
8010143	14W SpringLamp 27K 3PK	14	60	900	2700	82	4.4	1.8	.23A	12
80101435	14W SpringLamp 35K	14	60	900	3500	82	4.4	1.8	.23A	12
80101441	14W SpringLamp 41K	14	60	900	4100	82	4.4	1.8	.23A	12
801014413	14W SpringLamp 41K 3PK	14	60	900	4100	82	4.4	1.8	.23A	12
80101450	14W SpringLamp 50K	14	60	850	5000	82	4.4	1.8	.23A	12
80101465	14W SpringLamp 65K	14	60	850	6500	82	4.4	1.8	.23A	12
801019	19W SpringLamp 27K	19	75	1225	2700	82	4.4	2.3	.31A	12
8010193	19W SpringLamp 27K 3PK	19	75	1225	2700	82	4.4	2.3	.31A	12
80101935	19W SpringLamp 35K	19	75	1225	3500	82	4.4	2.3	.31A	12
80101941	19W SpringLamp 41K	19	75	1200	4100	82	4.4	2.3	.31A	12
801019413	19W SpringLamp 41K 3PK	19	75	1200	4100	82	4.4	2.3	.31A	12
80101950	19W SpringLamp 50K	19	75	1200	5000	82	4.4	2.3	.31A	12
80101965	19W SpringLamp 65K	19	75	1200	6500	82	4.4	2.3	.31A	12
801023	23W SpringLamp 27K	23	100	1600	2700	82	4.8	2.3	.38A	12
8010233	23W SpringLamp 27K 3PK	23	100	1600	2700	82	4.8	2.3	.38A	12
80102335	23W SpringLamp 35K	23	100	1600	3500	82	4.8	2.3	.38A	12
80102341	23W SpringLamp 41K	23	100	1600	4100	82	4.8	2.3	.38A	12
801023413	23W SpringLamp 41K 3PK	23	100	1600	4100	82	4.8	2.3	.38A	12
80102350	23W SpringLamp 50K	23	100	1500	5000	82	4.8	2.3	.38A	12
80102365	23W SpringLamp 65K	23	100	1500	6500	82	4.8	2.3	.38A	12
801027	27W SpringLamp 27K	27	100	1750	2700	82	5.5	2.4	.45A	12
8010273	27W SpringLamp 27K 3PK	27	100	1750	2700	82	5.5	2.4	.45A	12
80102735	27W SpringLamp 35K	27	100	1750	3500	82	5.5	2.4	.45A	12
80102741	27W SpringLamp 41K	27	100	1750	4100	82	5.5	2.4	.45A	12
801027413	27W SpringLamp 41K 3PK	27	100	1750	4100	82	5.5	2.4	.45A	12
80102750	27W SpringLamp 50K	27	100	1750	5000	82	5.5	2.4	.45A	12
80102765	27W SpringLamp 65K	27	100	1750	6500	82	5.5	2.4	.45A	12
801032	32W SpringLamp 27K	32	125	2100	2700	82	6.0	2.8	.53A	12
80103241	32W SpringLamp 41K	32	125	2000	4100	82	6.0	2.8	.53A	12
801042	42W SpringLamp 27K	42	150	2750	2700	82	7.0	2.8	.70A	12
80104241	42W SpringLamp 41K	42	150	2650	4200	82	7.0	2.8	.70A	12
<b>SPRINGLIGHT™ REFLECTOR LAMPS</b>										
802014	14w R20 Flood SpringLamp	14	50	495	2700	82	4.3	2.5	.23A	12
803014	14w R30 Flood SpringLamp	14	65	645	2700	82	5.4	3.7	.23A	12
8030142	14w R30 Flood SpringLamp 2PK	14	65	645	2700	82	5.4	3.7	.23A	12
804023	23w R40 Flood SpringLamp	23	85	1150	2700	82	6.1	4.8	.38A	12
805023	23w Par38 Flood SpringLamp	23	90	1200	2700	82	6.2	4.8	.38A	12
8050232	23w Par38 Flood SpringLamp 2PK	23	90	1200	2700	82	6.2	4.8	.38A	12
<b>SPRINGLIGHT™ GLOBES</b>										
8060093	9w G25 Globe SpringLamp 3PK	9	40	495	2700	82	4.3	3.1	.15A	12
8060143	14w G25 Globe SpringLamp 3PK	14	60	800	2700	82	4.3	3.1	.23A	12
<b>SPRINGLIGHT™ A-LAMPS</b>										
8070093	9w A-Lamp SpringLamp 3PK	9	40	450	2700	82	4.1	2.2	.15A	12
8070143	14w A-Lamp SpringLamp 3PK	14	60	800	2700	82	4.3	3.1	.23A	12
<b>SPRINGLIGHT™ MULTI-PACKS</b>										
8011412	14w SpringLamp 12PK	14	60	900	2700	82	4.4	1.8	.23A	12
8011912	19w SpringLamp 12PK	19	75	1225	2700	82	4.4	2.3	.31A	12
8012312	23w SpringLamp 12PK	23	100	1600	2700	82	4.8	2.3	.38A	12
8012712	27w SpringLamp 12PK	27	100	1750	2700	82	5.5	2.4	.45A	12
801R30146	14w R30 SpringLamp 6PK	14	65	645	2700	82	5.4	3.7	.23A	12



SpringLamp



R20 Flood



R30 Flood



R40 Flood



PAR38 Flood



G25 Globe



A-Lamp

For the most up-to-date specs, please visit [www.tcp.com](http://www.tcp.com)



## Compact Fluorescent

### Applications:

**Perfect for most applications:** Use where a standard incandescent is used.

- + Table Lamps
- + Floor Lamps
- + Ceiling Fixtures
- + Wall Sconces
- + Vanities
- + Track Lighting



### Features and Benefits:

- Long life, 10,000 hour average rated life – SpringLamps®
- 8,000 hour average rated life – globes/a-lamp/floodlights
- Lasts 9 years, based on 3 hours use per day – SpringLamps®
- Lasts 7 years, based on 3 hours use per day – globes/a-lamp/floodlights
- Replace less often, ideal for hard to reach places
- Lower maintenance costs for lamp replacements
- Saves up to 75% in energy costs compared to similar light output incandescent lamps
- Available in the following color temperatures: 2700K, 3500K, 4100K, 5000K and 6500K
- Quick run-up time
- Medium base and compact height fits anywhere a standard incandescent fits
- Instant start, flicker free
- End of Life logic guards against violent failures
- World class phosphor insures high lumen output and excellent lumen maintenance
- Up to 23 watts approved for enclosed fixtures



ISO 9002  
CERTIFIED

**RoHS**  
COMPLIANT

Catalog Number

Notes

Type



### Specifications: (at full brightness)

End of Life Protection	Yes
Ballast Type	Electronic
Starting Method	Modified Rapid Start
Input Line Voltage	120VAC
Input Line Frequency	50/60HZ
Lamp Life (rated)	10,000 Hours / 8,000 Hours
Color Temperature	2700°K
Color Rendering Index	82
Minimum Starting Temperature	-20°F, -29°C
Maximum Operating Temperature	160°F, 71°C
U.L. / C.U.L. Listed	Yes
FCC Compliance	47 C.F.R. Part 18
Lamp Operating Frequency	45 KHZ
Lamp Current Crest Factor	<1.60
Max. Open Circuit Voltage	600V
Total Harmonic Distortion	<150%
Power Factor Rated	>.50

### Special Application Notes:

Up to 23 watt is UL approved for totally enclosed fixtures.

Use a 27 watt in an open recessed can.

Do not use more than 2 bulbs in an enclosed fixture.

If fixture is manufactured for incandescents, use no higher than the CFL equivalent wattage, as shown on chart.



For the most up-to-date specs, please visit [www.tcp.com](http://www.tcp.com)



## Meeting Your Needs.

SpringLight™ is our basic standard CFL lineup which includes half SpringLamps® and standard floods. These high quality lamps are reasonably priced, designed to fit your budget, and are available in a variety of pack sizes from 1-packs to contractor packs and pallet programs.

Item Number	Item Description	Unit/Ballast Watts	Incandescent Comparison (Watts)	Initial Lumens	CCT (Kelvin)	CRI	MOH/Height (Inches)	Diameter/Width (Inches)	Input Line Current	Case Quantity
<b>SPRINGLIGHT™ SPRINGLAMPS®</b>										
801009	9W SpringLamp 27K	9	40	500	2700	82	4.0	1.8	.15A	12
80100935	9W SpringLamp 35K	9	40	550	3500	82	4.0	1.8	.15A	12
80100941	9W SpringLamp 41K	9	40	550	4100	82	4.0	1.8	.15A	12
80100950	9W SpringLamp 50K	9	40	500	5000	82	4.0	1.8	.15A	12
801014	14W SpringLamp 27K	14	60	900	2700	82	4.4	1.8	.23A	12
8010143	14W SpringLamp 27K 3PK	14	60	900	2700	82	4.4	1.8	.23A	12
80101435	14W SpringLamp 35K	14	60	900	3500	82	4.4	1.8	.23A	12
80101441	14W SpringLamp 41K	14	60	900	4100	82	4.4	1.8	.23A	12
801014413	14W SpringLamp 41K 3PK	14	60	900	4100	82	4.4	1.8	.23A	12
80101450	14W SpringLamp 50K	14	60	850	5000	82	4.4	1.8	.23A	12
80101465	14W SpringLamp 65K	14	60	850	6500	82	4.4	1.8	.23A	12
801019	19W SpringLamp 27K	19	75	1225	2700	82	4.4	2.3	.31A	12
8010193	19W SpringLamp 27K 3PK	19	75	1225	2700	82	4.4	2.3	.31A	12
80101935	19W SpringLamp 35K	19	75	1225	3500	82	4.4	2.3	.31A	12
80101941	19W SpringLamp 41K	19	75	1200	4100	82	4.4	2.3	.31A	12
801019413	19W SpringLamp 41K 3PK	19	75	1200	4100	82	4.4	2.3	.31A	12
80101950	19W SpringLamp 50K	19	75	1200	5000	82	4.4	2.3	.31A	12
80101965	19W SpringLamp 65K	19	75	1200	6500	82	4.4	2.3	.31A	12
801023	23W SpringLamp 27K	23	100	1600	2700	82	4.8	2.3	.38A	12
8010233	23W SpringLamp 27K 3PK	23	100	1600	2700	82	4.8	2.3	.38A	12
80102335	23W SpringLamp 35K	23	100	1600	3500	82	4.8	2.3	.38A	12
80102341	23W SpringLamp 41K	23	100	1600	4100	82	4.8	2.3	.38A	12
801023413	23W SpringLamp 41K 3PK	23	100	1600	4100	82	4.8	2.3	.38A	12
80102350	23W SpringLamp 50K	23	100	1500	5000	82	4.8	2.3	.38A	12
80102365	23W SpringLamp 65K	23	100	1500	6500	82	4.8	2.3	.38A	12
801027	27W SpringLamp 27K	27	100	1750	2700	82	5.5	2.4	.45A	12
8010273	27W SpringLamp 27K 3PK	27	100	1750	2700	82	5.5	2.4	.45A	12
80102735	27W SpringLamp 35K	27	100	1750	3500	82	5.5	2.4	.45A	12
80102741	27W SpringLamp 41K	27	100	1750	4100	82	5.5	2.4	.45A	12
801027413	27W SpringLamp 41K 3PK	27	100	1750	4100	82	5.5	2.4	.45A	12
80102750	27W SpringLamp 50K	27	100	1750	5000	82	5.5	2.4	.45A	12
80102765	27W SpringLamp 65K	27	100	1750	6500	82	5.5	2.4	.45A	12
801032	32W SpringLamp 27K	32	125	2100	2700	82	6.0	2.8	.53A	12
80103241	32W SpringLamp 41K	32	125	2000	4100	82	6.0	2.8	.53A	12
801042	42W SpringLamp 27K	42	150	2750	2700	82	7.0	2.8	.70A	12
80104241	42W SpringLamp 41K	42	150	2650	4200	82	7.0	2.8	.70A	12
<b>SPRINGLIGHT™ REFLECTOR LAMPS</b>										
802014	14w R20 Flood SpringLamp	14	50	495	2700	82	4.3	2.5	.23A	12
803014	14w R30 Flood SpringLamp	14	65	645	2700	82	5.4	3.7	.23A	12
8030142	14w R30 Flood SpringLamp 2PK	14	65	645	2700	82	5.4	3.7	.23A	12
804023	23w R40 Flood SpringLamp	23	85	1150	2700	82	6.1	4.8	.38A	12
805023	23w Par38 Flood SpringLamp	23	90	1200	2700	82	6.2	4.8	.38A	12
8050232	23w Par38 Flood SpringLamp 2PK	23	90	1200	2700	82	6.2	4.8	.38A	12
<b>SPRINGLIGHT™ GLOBES</b>										
8060093	9w G25 Globe SpringLamp 3PK	9	40	495	2700	82	4.3	3.1	.15A	12
8060143	14w G25 Globe SpringLamp 3PK	14	60	800	2700	82	4.3	3.1	.23A	12
<b>SPRINGLIGHT™ A-LAMPS</b>										
8070093	9w A-Lamp SpringLamp 3PK	9	40	450	2700	82	4.1	2.2	.15A	12
8070143	14w A-Lamp SpringLamp 3PK	14	60	800	2700	82	4.3	3.1	.23A	12
<b>SPRINGLIGHT™ MULTI-PACKS</b>										
8011412	14w SpringLamp 12PK	14	60	900	2700	82	4.4	1.8	.23A	12
8011912	19w SpringLamp 12PK	19	75	1225	2700	82	4.4	2.3	.31A	12
8012312	23w SpringLamp 12PK	23	100	1600	2700	82	4.8	2.3	.38A	12
8012712	27w SpringLamp 12PK	27	100	1750	2700	82	5.5	2.4	.45A	12
801R30146	14w R30 SpringLamp 6PK	14	65	645	2700	82	5.4	3.7	.23A	12



SpringLamp



R20 Flood



R30 Flood



R40 Flood



PAR38 Flood



G25 Globe



A-Lamp

For the most up-to-date specs, please visit [www.tcp.com](http://www.tcp.com)

