



# SpringLight™ Specifications

## SpringLight™ Compact Fluorescent

• NPF, 10,000 hours average rated life – SpringLamps®

Item #	Item Description	CFL Watts	Incandescent Wattage Comparison	Initial Lumens	Color Temperature	Input Line Current	M.O.L. (inches)	Diameter (inches)
801009	★ 9 Watt Mini Spring Light	9	40	540	2700K	.15A	4.0	1.8
8010093	★ 9 Watt Mini Spring Light 3 Pack	9	40	540	2700K	.15A	4.0	1.8
80100935	★ 9 Watt Mini SpringLight 35K	9	40	450	3500K	.15A	4.0	1.8
80100941	9 Watt Mini SpringLight 41K	9	40	450	4100K	.15A	4.0	1.8
801009413	9 Watt Mini SpringLight 41K 3 Pack	9	40	450	4100K	.15A	4.0	1.8
80100950	★ 9 Watt Mini SpringLight 50K	9	40	450	5000K	.15A	4.0	1.8
801009503	★ 9 Watt Mini SpringLight 50K 3 Pack	9	40	450	5000K	.15A	4.0	1.8
801014	★ 14W Mini SpringLight	14	60	900	2700K	.23A	4.4	1.8
8010143	★ 14W Mini SpringLight 3 Pack	14	60	900	2700K	.23A	4.4	1.8
80101435	★ 14 Watt Mini SpringLight 35K	14	60	800	3500K	.23A	4.4	1.8
80101441	★ 14 Watt SpringLight 41K	14	60	800	4100K	.23A	4.4	1.8
801014413	★ 14 Watt SpringLight 41K 3 Pack	14	60	800	4100K	.23A	4.4	1.8
80101450	★ 14 Watt SpringLight 50K	14	60	800	5000K	.23A	4.4	1.8
801014503	★ 14 Watt SpringLight 50K 3 Pack	14	60	800	5000K	.23A	4.4	1.8
801019	★ 19 Watt Mini SpringLight	19	75	1200	2700K	.31A	4.4	2.3
8010193	★ 19 Watt Mini SpringLight 3 Pack	19	75	1200	2700K	.31A	4.4	2.3
80101935	★ 19 Watt Mini SpringLight 35K	19	75	1100	3500K	.31A	4.4	2.3
80101941	19 Watt SpringLight 41K	19	75	1100	4100K	.31A	4.4	2.3
801019413	19 Watt SpringLight 41K 3 Pack	19	75	1100	4100K	.31A	4.4	2.3
80101950	★ 19 Watt SpringLight 50K	19	75	1100	5000K	.31A	4.4	2.3
801019503	★ 19 Watt SpringLight 50K 3 Pack	19	75	1100	5000K	.31A	4.4	2.3
801023	★ 23 Watt SpringLight	23	100	1600	2700K	.38A	4.8	2.3
8010233	★ 23 Watt SpringLight 3 Pack	23	100	1600	2700K	.38A	4.8	2.3
80102335	★ 23 Watt Mini SpringLight 35K	23	100	1500	3500K	.38A	4.8	2.3
80102341	23 Watt SpringLight 41K	23	100	1500	4100K	.38A	4.8	2.3
801023413	23 Watt SpringLight 41K 3 Pack	23	100	1500	4100K	.38A	4.8	2.3
80102350	★ 23 Watt SpringLight 50K	23	100	1500	5000K	.38A	4.8	2.3
801023503	★ 23 Watt SpringLight 50K 3 Pack	23	100	1500	5000K	.38A	4.8	2.3
801027	★ 27 Watt SpringLight	27	100	1850	2700K	.45A	5.5	2.4
8010273	★ 27 Watt SpringLight 3 Pack	27	100	1850	2700K	.45A	5.5	2.4
80102735	★ 27 Watt Mini SpringLight 35K	27	100	1750	3500K	.45A	5.5	2.4
80102741	27 Watt SpringLight 41K	27	100	1750	4100K	.45A	5.5	2.4
801027413	27 Watt SpringLight 41K 3 Pack	27	100	1750	4100K	.45A	5.5	2.4
80102750	★ 27 Watt SpringLight 50K	27	100	1750	5000K	.45A	5.5	2.4
801027503	★ 27 Watt SpringLight 50K 3 Pack	27	100	1750	5000K	.45A	5.5	2.4
• NPF, 8,000 hours average rated life – Globes/A-Lamp/Floodlights								
8060092	★ 9 Watt G25 Globe 2 Pack	9	40	495	2700K	.15A	4.3	3.1
8060142	★ 14 Watt G25 Globe 2 Pack	14	60	800	2700K	.23A	4.3	3.1
8070092	★ 9 Watt A Lamp 2 Pack	9	40	450	2700K	.15A	4.1	2.2
8070142	★ 14 Watt A Lamp 2 Pack	14	60	800	2700K	.23A	4.4	2.4
802014	★ 14 Watt R20 Flood	14	50	495	2700K	.23A	4.3	2.5
803014	★ 14 Watt R30 Flood	14	65	645	2700K	.23A	5.4	3.7
8030142	★ 14 Watt R30 Flood 2 Pack	14	65	645	2700K	.23A	5.4	3.7
804023	23 Watt R40 Flood	23	120	1200	2700K	.38A	6.1	4.8
805023	★ 23 Watt Par38 Flood	23	90	1200	2700K	.38A	6.2	4.8
8050232	★ 23 Watt Par38 Flood 2 Pack	23	90	1200	2700K	.38A	6.2	4.8

### 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
- Lasts 10-13 times longer than incandescent
- 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
- 2700K color temperature closest to incandescent light
- 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

### Applications:

Use anywhere a standard incandescent is used. Perfect for: Table Lamps, Floor Lamps, Ceiling Fixtures, Wall Sconces, Closet Lights and Desk Lamps

### 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	2700K
Color Rendering Index	82
Min. Starting Temperature	-20 ° F
Max. Operating Temperature	160 ° F
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 (NPF)	< 150%
Power Factor	> .50



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