

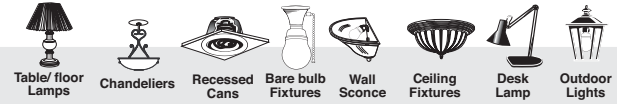


113 Series A-Lamp Specifications

SpringLamp® Compact Fluorescent A-Lamp

- NPF, 8,000 Hours average rated life

Ideal for:



Item #	Wattage	Incandescent Wattage Comparison	Initial Lumens	Input Line Current	M.O.L. (inches)	Diameter (inches)	Life vs. Incandescent	Table/ floor Lamps	Chandeliers	Recessed Cans	Bare bulb Fixtures	Wall Sconce	Ceiling Fixtures	Desk Lamp	Outdoor Lights
11304	4	25	225	.09A	3.9	1.8	2.5X	•	•	•	•	•	•	•	•
11309 ★	9	40	450	.15A	4.1	2.2	5X	•	•	•	•	•	•	•	•
21314 ★	14	60	800	.20A	4.5	2.4	5X	•	•	•	•	•	•	•	•
21314Y ☼	14	60	600	.20A	4.4	2.4	6X	•	•	•	•	•	•	•	•
11316 ★	16	60	850	.27A	5.9	2.7	5X	•	•	•	•	•	•	•	•
11319	19	60	900	.32A	5.9	2.7	5X	•	•	•	•	•	•	•	•



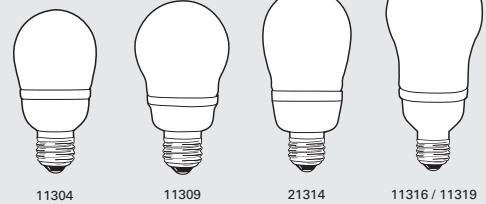
☼ Yellow, Bug Light

Features and Benefits

- **NEW Small size**
- **NEW Amalgam Technology**- provides cooler operating temperatures for consistent performance in any position
- Long life, **8,000 hour** average rated life
- **No lead glass**- Better lumen maintenance over life of bulb
- 2700°K color temperature closest to incandescent light
- Medium base
- Replace less often, ideal for hard to reach places
- End of Life logic guards against violent failures
- 12 Month Warranty

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) -----	8,000 Hours
Color Temperature -----	2700°K
Color Rendering Index -----	82
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%

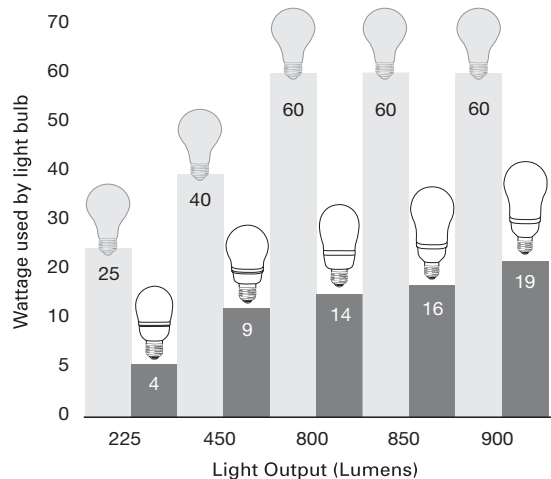


Special Application Options: (Ordering Suffix)

- 3100°K (31K), 3500°K (35K), 4100°K (41K), 5100°K (51K), 6500°K (65K)
- Long Neck 1.65"(165), 1.75"(175), 2.25"(225)
- 11304 available in Red (RD), Green (GR), Blue (BL)

Energy Savings (SpringLamp® compared to incandescent)

Save electricity costs by using less wattage with the same light output as an incandescent.



12 MONTH WARRANTY

Technical Consumer Products, Inc

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