

A Shaped Cold Cathode Lamps

- 25,000 Hours average rated life

| Item # | Wattage | Description | Lamp Shape | M.O.L. (inches) | Diameter (inches) | Initial Lumens | Base Type |
|---------|---------|-----------------------------|------------|-----------------|-------------------|----------------|-----------|
| 8A02CL | 2 | Cold Cathode, A Lamp, Clear | S14 | 3.6 | 1.7 | 80 | E26 |
| 8A02F | 2 | Cold Cathode, A Lamp, Frost | S14 | 3.6 | 1.7 | 80 | E26 |
| 8A02LVY | 2 | Cold Cathode, A Lamp, LV | S14 | 3.6 | 1.7 | 80 | E26 |
| 8A02WH | 2 | Cold Cathode, A Lamp, White | S14 | 3.6 | 1.7 | 80 | E26 |
| 8A03CL | 3 | Cold Cathode A Lamp, Clear | S14 | 3.6 | 1.7 | 120 | E26 |
| 8A03F | 3 | Cold Cathode A Lamp, Frost | S14 | 3.6 | 1.7 | 120 | E26 |
| 8A03LV | 3 | Cold Cathode A Lamp, LV | S14 | 3.6 | 1.7 | 115 | E26 |
| 8A03WH | 3 | Cold Cathode A Lamp, White | S14 | 3.6 | 1.7 | 120 | E26 |
| 8A05CL | 5 | Cold Cathode A Lamp, Clear | A17 | 4.0 | 2.0 | 200 | E26 |
| 8A05F | 5 | Cold Cathode A Lamp, Frost | A17 | 4.0 | 2.0 | 200 | E26 |
| 8A05LV | 5 | Cold Cathode A Lamp, LV | A17 | 4.0 | 2.0 | 190 | E26 |
| 8A05WH | 5 | Cold Cathode A Lamp, White | A17 | 4.0 | 2.0 | 200 | E26 |
| 8A08CL | 8 | Cold Cathode A Lamp, Clear | A19 | 4.5 | 2.3 | 300 | E26 |
| 8A08F | 8 | Cold Cathode A Lamp, Frost | A19 | 4.5 | 2.3 | 300 | E26 |
| 8A08LV | 8 | Cold Cathode A Lamp, LV | A19 | 4.5 | 2.3 | 280 | E26 |
| 8A08WH | 8 | Cold Cathode A Lamp, White | A19 | 4.5 | 2.3 | 300 | E26 |

Applications

- Replaces Incandescent for: accent lighting, amusement parks, decorative, porte-cocherés, rooflines, signs, and soffits.
- Ideal for frequent start applications such as signs requiring rapid flashing.

Special Application Options (ordering suffix)

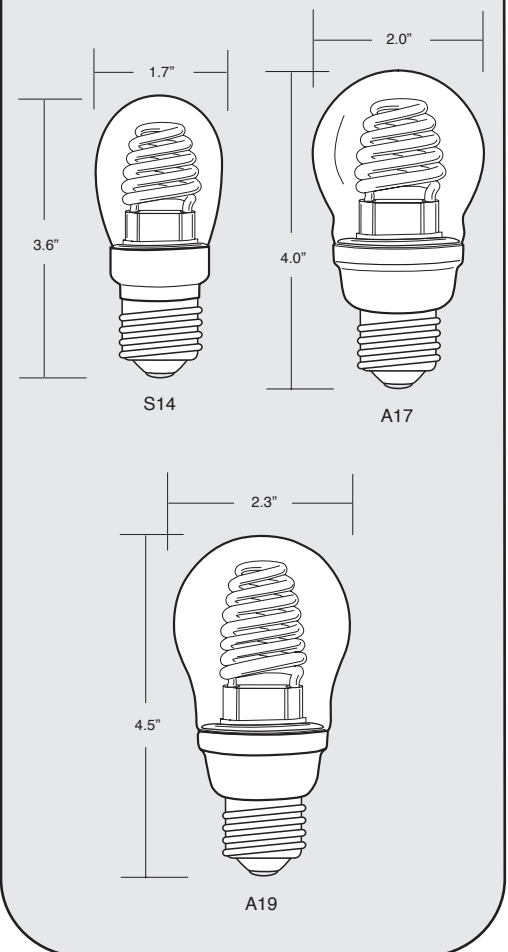
- 4100K (41K)
- Tip Base (PERM)
- Bulk Packed (BULK100)
- Shatter Coated (SS)
- Red (RD)
- Blue (BL)
- Green (GR)
- Yellow (Y)
- Crimson (CRM)
- Gold (GLD)

Features and Benefits

- Long life: 25,000 hours.
- Cold Cathode lamps are excellent for dimming and rapid cycling applications.
- Special phosphor coating procedure provides excellent color consistency.
- Color coating is resistant to fading and the effects of UV.
- Replaces 15W to 40W incandescent lamps, saving up to 25 watts/bulb.
- UL listed, product suitable for indoor or outdoor use.
- Available in E26 or Candelabra base.

Specifications (at full brightness)

| | |
|-------------------------------|--------------------|
| Ballast Type | Electronic |
| Input Line Voltage | 120VAC |
| Input Line Frequency | 50/60HZ |
| Lamp Life (rated) | 25,000 Hours |
| Color Temperature | 2700K or 4100K |
| Color Rendering Index | 82 |
| Minimum Starting Temperature | -20 ° F |
| Maximum Operating Temperature | 160 ° F |
| U.L. / C.U.L. Listed | Yes - E149698 |
| FCC Compliance | Part 18, Subpart C |
| Lamp Operating Frequency | 45 KHZ |
| Lamp Current Crest Factor | < 1.60 |
| Power Factor | > .90 |
| Total Harmonic Distortion | < 33% |



2 YEAR WARRANTY