

Candle-Shaped CFLs

GE - Providing more compact fluorescent lighting options for decorative applications

GE's candle-shaped compact fluorescent lamps bring all the advantages of fluorescent lighting to incandescent sockets. With three wattages and two base types, they'll fit in applications where incandescent bulbs currently exist.

Outstanding energy efficiencies

Over 70% energy cost savings vs. Incandescent lamps

5, 7 and 9 watt

Available versions

Long life

6,000 hours average rated life

Medium and candelabra base

Available in both

Incandescent-like color

Warm, pleasing color (2700K).

Excellent color rendering

Rare earth phosphors provide bright, vibrant colors. Excellent CRI - 82

Reliable starting

To 5° F (-15° C)

Flicker-free instant start

GE quality

and reliability throughout



GE Lighting

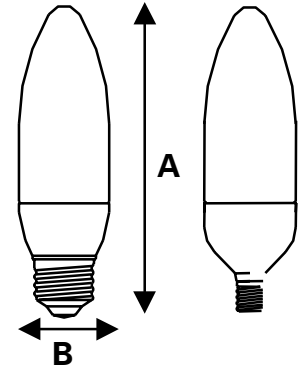
Candle Shaped CFLs

Performance Data

Product Code	Nominal Description	Rated Initial Watts	Life Lumens	(hours)	CRI	Color Temperature	Minimum Starting Temperature
16098	FLE5/2/CAC/827	5	200	6,000	82	2700K	5° F (-15° C)
16099	FLE5/2/CAM/827	5	200	6,000	82	2700K	5° F (-15° C)
16103	FLE7/2/CAC/827	7	370	6,000	82	2700K	5° F (-15° C)
16104	FLE7/2/CAM/827	7	370	6,000	82	2700K	5° F (-15° C)
16105	FLE9/2/CAC/827	9	430	6,000	82	2700K	5° F (-15° C)
16106	FLE9/2/CAM/827	9	430	6,000	82	2700K	5° F (-15° C)

Lamp Dimensions

Lamp	A	B
5W	4.8" (122mm)	1.6" (41mm)
7W	5.2" (132mm)	1.6" (41mm)
9W	5.4" (137mm)	1.6" (41mm)

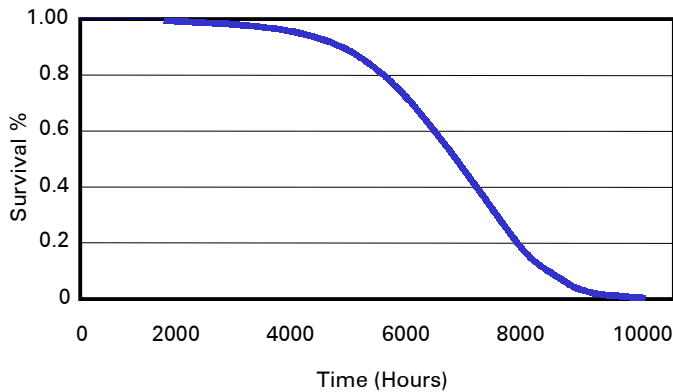


Energy Savings

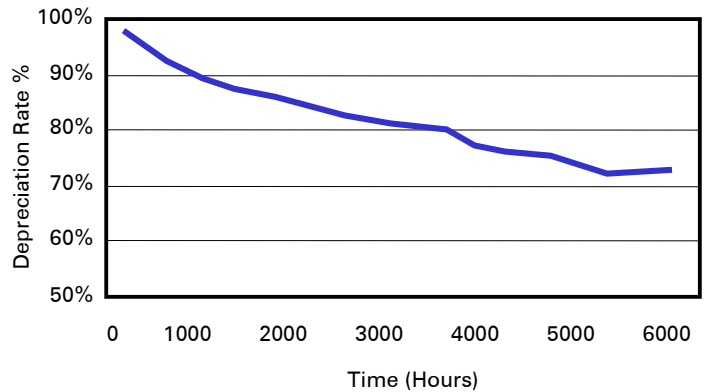
Wattage Replaced	INC Lamp Replaced	Energy Saving Replacement	Watts Saved	Life vs. Incand	Lumens vs. Incand	Estimated Energy Savings*
•	Blunt Tip candle	16098 or 16099	10	100%	4X	\$6
•	Blunt Tip candle	16103 or 16104	18	100%	4X	\$11
40	Blunt Tip candle	16105 or 16106	31	100%	4X	\$19

*Estimated energy savings based on CFL rated life at 10¢ per KWH

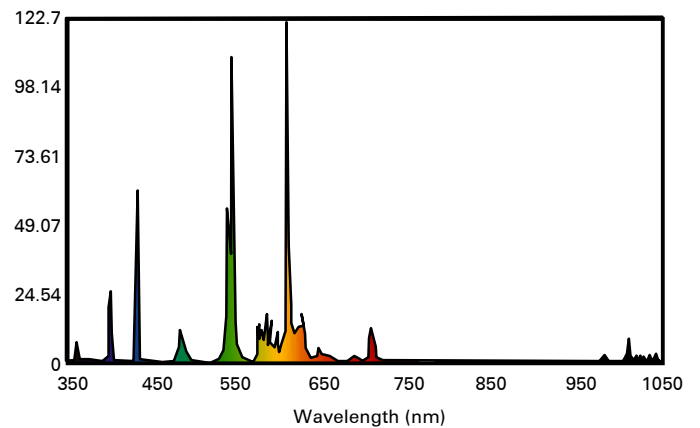
Mortality Curve



Lumen Maintenance Curve



Spectral Distribution



For additional product and application information, please consult GE's Website: www.gelighting.com



As an Energy Star Partner, GE Lighting has determined that the Medium-based products above meet the guidelines for energy efficiency

