

6" LED CFL Retrofit Insert

ELCO Lighting's inserts are engineered with energy-efficient LED technology that produces even illumination with an incredible 93+ CRI. Designed to be used for New Construction, Remodel, and Retrofit applications, these inserts are rated for a life of 50,000 hours, and meet the Title 24 and Energy Star requirements. Suitable for IC and Non-IC housings manufactured by ELCO or others. The best green choice for simple residential lighting projects.



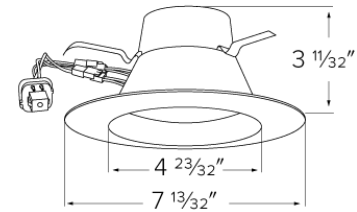
Features

- 13W / 1000 lm
- CRI 90+
- Dimmable
- Title 24 Compliant
- IC Rated
- 50,000 hrs. life span
- 7 3/8" O.D.
- CA Title 24, ENERGY STAR, JA8-2016-E.
- Life Span of 50,000 hours L70.
- 4-Pin Connector to adapt to existing 4-Pin Socket (Electronic ballast CFL) included.
- 2-Pin Connector to adapt to 2-Pin Socket (Magnetic ballast CFL) sold separately.

Specifications

Wattage	13W
Lumens	1000 lm
Voltage	120/277V
Color Temp.	2700K - 5000K
Lamp Type	LED
CRI	90+

Dimensions



Technical Details

Optics: Frosted polycarbonate lens diffuses light evenly throughout while reducing glare with LED Array technology.

Construction: For use in IC and non-IC housings. Spun Aluminum for greater heat dissipation. High quality powder coat finish preventing rust and paint cracking.

Installation: 4-Pin Connector to adapt to existing 4-Pin Socket (Electronic ballast CFL) included. 2-Pin Connector to adapt to 2-Pin Socket (Magnetic ballast CFL) sold separately.

Electrical: Driver connects to 120/277V power supply. High Efficiency driver with a power factor > 0.9. Start time of less than .75 seconds.

LED Technology: Extremely accurate color rendering with 93+ CRI. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integral heat sink. Instant On to Full Brightness. No LED pixelation.

Dimmability: Dims down to 10%. For full list of dimmers refer to the Dimmer Compatibility List. Industry leading dimming. Dims smoothly with no hot spots or flickering.

Listings: UL Listed for Wet Location. RoHS Compliant. ENERGY STAR® Certified. California Title 24 JA8-2016-E.

Warranty: ELCO Products are built to last with a 5-year Limited Warranty.

Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Finish
ECF61527W	LED	1000 lm	2700K	13W	120/277V	White
ECF61530W	LED	1000 lm	3000K	13W	120/277V	White
ECF61535W	LED	1000 lm	3500K	13W	120/277V	White
ECF61540W	LED	1000 lm	4000K	13W	120/277V	White
ECF61550W	LED	1000 lm	5000K	13W	120/277V	White

Product Number Builder Example: ECF61527W

6" LED CFL Retrofit Insert	Color Temp.	Finish
ECF615	27 2700K 30 3000K 35 3500K 40 4000K	W White

