

4" Square LED Adjustable Pull-Down Insert (2nd Generation)

ELCO Lighting's G2 inserts are engineered with energy-efficient LED technology that produces even illumination with an incredible 90+ CRI. Designed to be used for New Construction, Remodel, and Retrofit applications. Suitable for IC and Non-IC housings manufactured by ELCO or others.



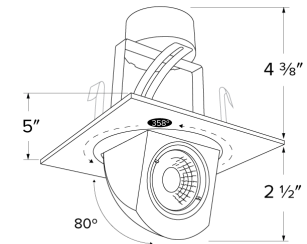
Features

- Fits ELCO 4" Dedicated LED Recessed Housings.
- Maximum adjustability of 80° tilt, 358° rotation.
- Includes 40° standard lens, and interchangeable 28° and 60° lens.
- Functions as downlight, wall wash or accent light.
- Great for lighting up artwork and spotlighting.
- Die-Cast construction provides lasting durability.
- For retrofitting on existing E26 Base housings use Medium Base Adapter (PSA30 - Not included).
- Meets Title 24 high efficacy requirements.
- Life Span of 50,000 hours L70.

Specifications

Wattage	11W
Lumens	950 lm
Voltage	120V
Color Temp.	3000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90+
Damp Location	Listed

Dimensions



Technical Details

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

Installation: Quick connect for use with ELCO housings EL490ICA, EL490RICA, EL49FICA. PSA30 (Medium Base Socket adapter) allows for use with EL99ICA, EL99RICA, EL99FICA, EL99A, EL99RA. PSA31 (GU10 Socket Adapter, not included) allows for use with EL49ICA, EL49A, EL49RA. PSA35 (GU24 Socket Adapter, not included) allows for use with EL99ICA-G24, EL99RICA-G24. Can be used in IC and non-IC housings.

Electrical: Driver connects to 120V power supply. High Efficiency driver with a power factor > 0.9. Ambient operating temperature -40°F (-40°C) to 104°F (40°C). Input wattage of 11W. Start time of less than .75 seconds.

LED Technology:

- Extremely accurate color rendering with 90+ 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: Works with 120V Triac and ELV type dimmers . Dims down to 10%. For full list of dimmers refer to the Dimmer Compatibility List.

Listings:

- cULus Listed for US and Canada
- UL Listed for Damp Location.
- Meets Title 24 high efficacy requirements.

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

Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
EL44730W2	LED	950 lm	3000K	11W	120V	Triac/ELV	White

Product Number Builder

Example: **EL44730W2**

4" Square LED Adjustable Pull-Down Insert

EL497

Color Temp.

30

3000K

Finish

W

White

Second Generation

2