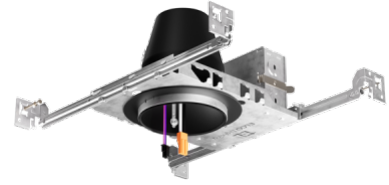


3" 0-10V New Construction Dedicated LED IC Airtight Housing



3" New Construction LED Housing compatible with 0-10V LED Koto™ Module.

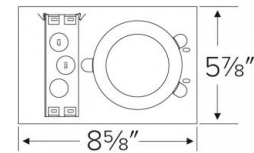
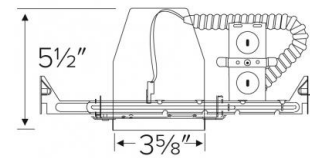
Features

- Wired for 0-10V Dimming
- 120/277V Input
- Single Wall IC Airtight Housing for use in insulated ceilings
- UL Listed for direct contact with Insulation

Specifications

Voltage	120/277V
Dimmable	0-10V/Triac/ELV
Damp Location	Listed

Dimensions



Technical Details

Construction:

- Single Wall IC rated for direct contact with insulation, for use in IC or Non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/2" ceiling thickness.
- Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.
- Steel housing for greater heat dissipation. Stamped galvanized steel frame.

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. High strength hanger bars can easily be nailed to joists. Maximum hole cutout is 3 5/8". Suitable for t-grid and drop ceiling applications. See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Seven 1/2" trade size conduit knockouts, four 3/4" knockouts. Pry-out knockout slots. 4 Romex pryouts with strain relief.

Hanger Bars: Pre-installed hanger bars with True Nail facilitate easy installation in regular lumber, engineered lumber, and laminated beams. Integral T-bar slots for easy installation in T-bars. Spans up to 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while aligning the housings with the joists.

Electrical: Input Voltage: 120/277V

Dimmability: Dimmability based on lamp.

Listings:

- UL Listed for Damp Location.
- UL Listed for Wet Location with select trims.
- UL Listed for Feed Through.
- UL Listed for Direct Contact with Insulation and Combustible Material.
- Airtight per ASTM E-283.
- Install a JA8-2016-E lamp/luminaire for Title 24 Compliance.

Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 3 years.

Product Numbers

Item	Description	Voltage	Dimming
EL390ICDXA		120/277V	0-10V/Triac/ELV
EL390ICDXA-EM5	Emergency Battery Backup (90 minute)	120/277V	0-10V/Triac/ELV