

Project name:

Fixture type:

Date:

3" IC Airtight Remodel Housing for Koto™ Architectural LED Light Engine

Features

- IC Airtight for direct contact with insulation.
- Koto[™] Architectural Housing: 120V Triac/ELV.
- Must be used with Architectural Koto[™] LED Light Engines (ELK19 or ELK21 Series).
- Lumen output based on module.

Technical Details

Lamp: Designed for use with ELCO Architectural Koto[™] LED Light Engines (ELK19 or ELK21 Series)

Construction:

- Single Wall IC Rated for direct contact with insulation, for use in IC or non-IC conditions.
- Housing accommodates up to 1 1/2" ceiling thickness.
- · Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is 3 5/8". 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.

Electrical:

- Input Voltage: 120V.
- High efficiency driver with power factor >0.9

Dimmability:

- Triac/ELV
- 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.

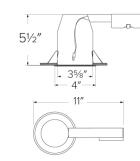
Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 5 years.

Specifications

Wattage	10.5W - 11.8W			
Lumens	750 (ELK19) - 950 (ELK21) lm			
Voltage	120/277V or 120V			
Dimmable	Triac/ELV, 0-10V/Triac/ELV			



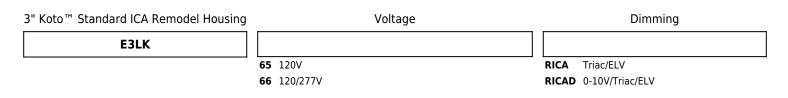
Dimensions



Product Numbers

ltem	Description	Lumens	Watts	Voltage	Dimming
E3LK65RICA	Remodel	750 (ELK19) - 950 (ELK21) Im	10.5W	120V	Triac/ELV
E3LK66RICAD	Remodel	750 (ELK19) - 950 (ELK21) Im	11.8W	120/277V	0-10V/Triac/ELV

Product Number Builder Example: E3LK65RICA



Compatible Products



For use with Dedicated 3" Architectural ICA LED Housings

Koto[™] Architectural LED Light Engine



*Finishes: W - All White, **BB** - All Black, **BZ** - All Bronze, **B** - Black Reflector w/White Ring, **C** - Chrome Reflector w/White Ring, **H** - Haze Reflector w/White Ring