

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.
- $\bullet$   $\,$  Must be used with Architectural Koto  $^{\scriptscriptstyle\mathsf{TM}}$  LED Light
- Engines (ELK19 or ELK21 Series).Lumen output based on module.

#### **Specifications**

Wattage	10.5W			
Lumens	750 (ELK19) - 950 (ELK21) lm			
Voltage	120V			
Dimmable	Triac/ELV			

#### **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:

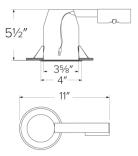
Triac/ELV

#### 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.

#### **Dimensions**



#### **Product Number**

Item	Description	Lumens	Watts	Voltage	Dimming
E3LK65RICA	Remodel	750 (ELK19) - 950 (ELK21) Im	10.5W	120V	Triac/ELV

### Product Number Builder Example: E3LK65RICA

3" Koto™ Standard ICA Remodel Housing

Voltage

Dimming

E3LK **65** 120V

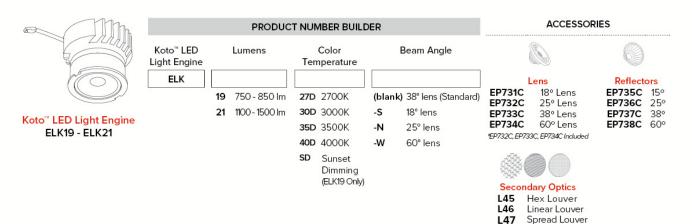
RICA Triac/ELV **66** 120/277V RICAD 0-10V/Triac/ELV

# **Compatible** Products



For use with Dedicated 3" Architectural ICA LED Housings

# Koto™Architectural LED Light Engine



## 3" Pex™ Twist-&-Lock Trims







ELK3629 Finishes: (W, BB, BZ, B, C, H)



Finishes: (W, BB, BZ, B, C, H)



Adjustable Pinhole
ELK3627
Finishes:
(B, BB, BZ)



Sq. Adjustable Baffle
ELK3393
Finishes:
(W)



Adjustable Baffle
ELK3693
Finishes:
(W)



Sq. Adjustable Pinhole

ELK3327

Finishes:

(B, BB, BZ)

\*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