

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, ELK21, or ELK24 Series).
- Lumen output based on module.

#### **Specifications**

Wattage	10.5W
Lumens	750 (ELK19) - 950 (ELK21) - 1100 (ELK24) Im
Voltage	120V
Dimmable	Triac/ELV

#### **Technical Details**

**Lamp:** Designed for use with ELCO Architectural Koto™ LED Light Engines (ELK19, ELK21, or ELK24 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:

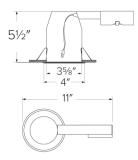
Triac/ELV

#### Listings:

- · cUL Listed for Damp Location.
- · cUL Listed for Wet Location with select trims.
- cUL Listed for Feed Through.
- cUL 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) - 1100 (ELK24) Im	10.5W	120V	Triac/ELV

# Product Number Builder Example: E3LK65RICA

3" Koto™ Standard ICA Remodel Housing	Voltage		Dimming
E3LK			
·	<b>65</b> 120V <sup>1</sup>	RICA	Triac/ELV
	<b>66</b> 120/277V <sup>2</sup>	RICAD	0-10V/Triac/ELV

<sup>&</sup>lt;sup>1</sup> Available as 120V, Triac/ELV only

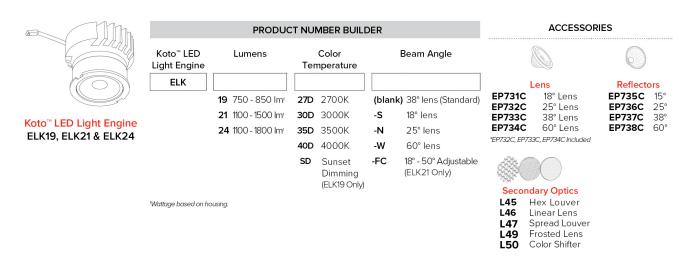
 $<sup>^{2}</sup>$  Available as 120/277V, 0-10V/Triac/ELV only

# **Compatible** Products



For use with Dedicated 3" Architectural ICA LED Housings

## Koto<sup>™</sup> Architectural LED Light Engine



### 3" Pex™ Twist-&-Lock Trims



\*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