

# 3" MAX. Adjustability IC Airtight New Construction Housing



## Features

- IC Airtight for direct contact with insulation
- 120V Quick Connect for easy module installation
- Integrated collar allows for use with 5/8" thick to 1 1/2" thick ceilings
- Limited 5 year warranty

## Specifications

Voltage	120V
Dimmable	Triac/ELV

## Technical Details

### Construction:

- 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 swivel 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 with pry-out knockout slots. 4 Romex pryouts with strain relief.

**Hanger Bars:** Pre-installed swivel hanger bars with TrueNail 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: 120V AC.
- Inherently protected.

**Emergency Backup:** The fixture becomes 120V only.

### Dimmability:

- Dimmability based on lamp.

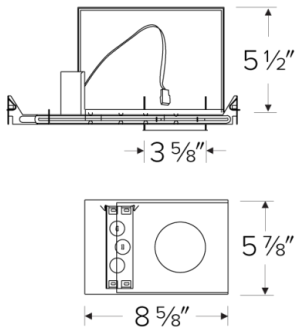
**Lamp:** Designed for use with ELCO 3" PEX Diecast Trims and Koto™ LED module

### Listings:

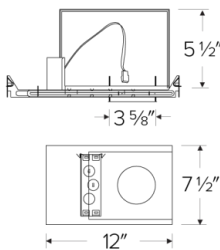
- cULus Listed for US and Canada.
- cUL Listed for Damp Location.
- cUL Listed for Wet Location with select trims.
- cUL Listed for Feed Through.
- cUL Listed for Direct Contact with Insulation and Combustible Material.
- Airtight per ASTM E-283.
- Install a JA8-2016-E lamp for Title 24 Compliance.

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

## EL386ICA



## EL386ICA-EM7



## Product Numbers

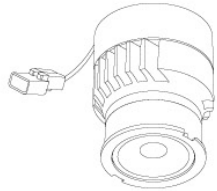
Item	Description	Voltage	Dimming
EL386ICA		120V	Triac/ELV
EL386ICA-EM7	Emergency Battery Backup	120V	Triac/ELV

# Compatible Products

For use with Dedicated 3" IC MAX. Adjustability LED Housings



## Koto™ LED Module



**Koto™ LED Module**  
ELK07, ELK09, & ELK11

**Koto™ LED Module with 5-CCT Switch**

**Product Number**

ELK08CT5	825 lm
ELK10CT5	1000 lm

### PRODUCT NUMBER BUILDER

Koto™ LED Module	Lumens	Color Temperature	Beam Angle
ELK			
07	750 lm	27 2700K	(blank) 38° lens (Standard)
09	950 lm	30 3000K	-S 18° lens
11	1150 lm	35 3500K	-N 25° lens
		40 4000K	-W 60° lens
		SD Sunset Dimming (For ELK09 & ELK11)	-FC 18° - 50° Adjustable (ELK07 Only)

### ACCESSORIES



#### Lens

EP731C	18° Lens
EP732C	25° Lens
EP733C	38° Lens
EP734C	60° Lens

\*EP732C, EP733C, EP734C Included



#### Snoot

L50W	White
L50B	Black



#### Secondary Optics

L45	Hex Louver
L46	Linear Lens
L47	Spread Louver
L49	Frosted Lens
L51	Color Shifter

## 3" Pex™ Twist-On Trims



Recommended to be used with Maximum Adjustability Housing

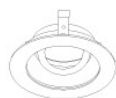


**Round Deep Reflector**

ELK3618

Finishes:

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



**Round Adjustable Gimbal**

ELK3629

Finishes:

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



**Round Adjustable Pinhole**

ELK3627

Finishes:

(B, BB, BZ)



**Round Adjustable Baffle**

ELK3693

Finishes:

(W)



**Round Adj. Slot Aperture**

ELK3620

Finishes:

(W)

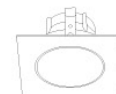


**Round Adj. Wall Wash**

ELK3622

Finishes:

(W)

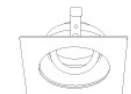


**Square Deep Reflector**

ELK3318

Finishes:

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



**Square Adjustable Gimbal**

ELK3329

Finishes:

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

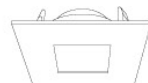


**Square Adjustable Pinhole**

ELK3327

Finishes:

(B, BB, BZ)

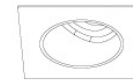


**Square Reflector**

ELK3341

Finishes:

(W, B, BB, BZ)



**Square Adj. Wall Wash**

ELK3322

Finishes:

(W)



**Square Adjustable Baffle**

ELK3393

Finishes:

(W)

\*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

# Compatible Products

For use with Dedicated 3" IC MAX. Adjustability LED Housings



## 3" Pex™ Trimless



Spackle Frame

EL3SFR



Adjustable Trimless  
Reflector

ELK315

Finishes:  
(W, B, H)

## 3" Flush Mount Trim Adaptors • For use with ELK36 & ELK33 Trims



Round Flush Mount

EL3FMR



Square Flush Mount

EL3FMS

## 3" LED Light Engines



Round Baffle

CAT NO.	SPECIFICATIONS
EL311CT3W, BZ	9W, 700 lm, 2700K - 3500K
EL311CT5W	10W, 700 lm, 2700K - 5000K



Round Reflector

CAT NO.	SPECIFICATIONS
EL312CT3W, BZ	9W, 700 lm, 2700K - 3500K
EL312CT5W	10W, 710 lm, 2700K - 5000K



Round Gimbal

CAT NO.	SPECIFICATIONS
EL313CT3W	9W, 700 lm, 2700K - 3500K
EL313CT5W	10W, 700 lm, 2700K - 5000K



Square Baffle

CAT NO.	SPECIFICATIONS
EL331CT3W	12W, 700 lm, 2700K - 3500K



Square Reflector

CAT NO.	SPECIFICATIONS
EL33230BZ	9W, 640 lm, 3000K
EL332CT3W, BZ	9W, 700 lm, 2700K - 3500K



Pull Down Adjustable

CAT NO.	SPECIFICATIONS
EL39727W, BZ, N	10.8W, 800 lm, 2700K
EL39730W, B, BZ, N	10.8W, 800 lm, 3000K