

3" MAX. Adjustability IC Airtight New Construction Housing



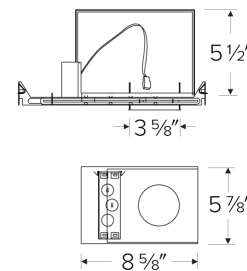
Features

- 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

Dimensions



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.

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.
- 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 for Title 24 Compliance.

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

Product Numbers

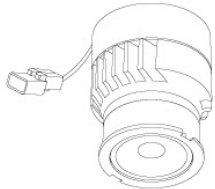
Item	Voltage	Dimming
EL3861CA	120V	Triac/ELV

Compatible Products



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

Koto™ LED Module



Koto™ LED Module
ELK07, ELK09, & ELK11

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

Koto™ LED Module with 5-CCT Switch

Product Number

- ELK08CT5 825 lm
- ELK10CT5 1000 lm

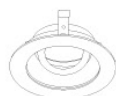
3" Pex™ Twist-On Trims



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

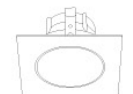
Finishes:
(W)



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

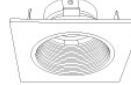
Finishes:
(W, B, BB, BZ)



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

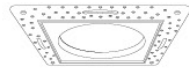
Finishes:
(W, B, H)

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