

Project name:		
Fixture type:		
Date:		

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 %" thick to 1 ½" thick ceilings
- Limited 5 year warranty

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.

Specifications

120V

Triac/ELV

Voltage

Dimmable

· 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.

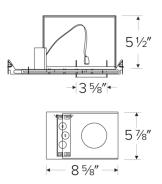
Lamp: Designed for use with ELCO 3" PEX Diecast Trims and Koto™ LED module

Listings:

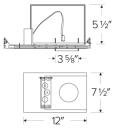
- cULus Listed for US and Canada.
- cUL Listed for Damp Location.
- cUL Listed for Wet Location with select trims.
- cUL Listed for Feed Through.
- cUL Listed for Direct Contact with Insulation and Combustible Material.
- · Airtight per ASTM E-283.
- Install a JA8-2016-E lamp for Title 24 Compliance.

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

EL386ICA



EL386ICA-EM7



Product Number

Item	Voltage	Dimming	
EL386ICA	120V	Triac/ELV	

Compatible Products



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

Koto[™] LED

Module

ELK

Koto[™] LED Module



PRODUCT NUMBER BUILDER

Lumens Color Temperature

750 lm

950 lm

1150 lm

07

27 2700K

30 3000K35 3500K40 4000KSD Sunset

SD Sunset Dimming (For ELK09 & ELK11)

ACCESSORIES





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



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

Snoot

L50W White

L50B Black



Round Deep Reflector

ELK3618 Finishes: (W, BB, BZ, B, C, H)



2000

Round Adj. Slot Aperture

ELK3620 Finishes: (W)



Square Adjustable Pinhole

ELK3327 Finishes: (B, BB, BZ)



Round Adjustable Gimbal

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



Round Adj. Wall Wash

ELK3622 Finishes: (W)



Square Reflector

ELK3341 Finishes: (W, B, BB, BZ)



Beam Angle

(blank) 38° lens (Standard)

18° lens

25° lens

60° lens 18° - 50° Adjustable

(ELK07 Only)

-S

-W

Round Adjustable Pinhole

ELK3627 Finishes: (B, BB, BZ)



Square Deep Reflector

ELK3318 Finishes: (W, BB, BZ, B, C, H)



Square Adj. Wall Wash

ELK3322 Finishes: (W)



Round Adjustable Baffle

ELK3693 Finishes: (W)



Square Adjustable Gimbal

ELK3329 Finishes: (W, BB, BZ, B, C, H)



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
EI 331CT3W	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