

# 4" Remodel IC Airtight Housing for 2-Hr Fire Rated Ceilings



Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714.

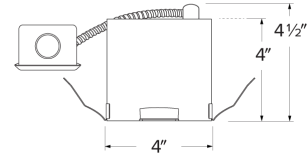
## Features

- Remodel IC Airtight Housing for **2-Hour Fire Rated ceilings**
- Quick-connect for easy Architectural Koto™ LED Module installation
- Round opening for easy hole cutting
- Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714
- Covered by U.S. Patents
- **NOTE:** Remodel tabs will not be completely covered by trims, painting may be required after installation or use of Oversized Ring (ELJ40V) to cover tabs

## Specifications

|                 |                               |
|-----------------|-------------------------------|
| <b>Voltage</b>  | 120/277V or 120V              |
| <b>Dimmable</b> | Triac/ELV,<br>0-10V/Triac/ELV |

## Dimensions



## Technical Details

**Installation:** Remodel tabs for easy installation. See installation sheet for detailed information

**Mounting:** Pre-installed remodel clips for easy installation.

**Dimmability:** Dimmability based on lamp.

**Listings:** IC Rated for direct contact with insulation. For 2-Hr Fire Rated ceilings. cUL listed under cUL 514A Standards as a metallic outlet box

**Compatible With:** Architectural Koto™ LED Light Engines

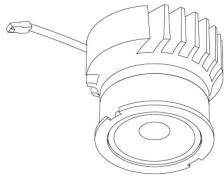
## Product Numbers

| Item               | Description        | Voltage  | Dimming         |
|--------------------|--------------------|----------|-----------------|
| <b>E4JB85RICA</b>  | 4" O.D. x 4 1/2" H | 120V     | Triac/ELV       |
| <b>E4JB86RICAD</b> | 4" O.D. x 4 1/2" H | 120/277V | 0-10V/Triac/ELV |

# Compatible Products

For use with Housings for 2-Hour Fire Rated Ceilings

## Koto™ Architectural LED Light Engine



**Koto™ LED Light Engine**  
ELK19, ELK21 & ELK24

| PRODUCT NUMBER BUILDER |                 |                                |                                       |
|------------------------|-----------------|--------------------------------|---------------------------------------|
| Koto™ LED Light Engine | Lumens          | Color Temperature              | Beam Angle                            |
| ELK                    |                 |                                |                                       |
| 19                     | 750 - 850 lm*   | 27D 2700K                      | (blank) 38° lens (Standard)           |
| 21                     | 1100 - 1500 lm* | 30D 3000K                      | -S 18° lens                           |
| 24                     | 1100 - 1800 lm* | 35D 3500K                      | -N 25° lens                           |
|                        |                 | 40D 4000K                      | -W 60° lens                           |
|                        |                 | SD Sunset Dimming (ELK19 Only) | -FC 18° - 50° Adjustable (ELK21 Only) |

\*Wattage based on housing.

### ACCESSORIES



#### Lens

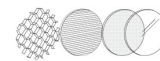
- EP731C** 18° Lens
- EP732C** 25° Lens
- EP733C** 38° Lens
- EP734C** 60° Lens

\*EP732C, EP733C, EP734C Included



#### Shoot

- L50W** White
- L50B** Black



#### Secondary Optics

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

## 4" Pex™ Twist-On Trims



**Adjustable Gimbal**

**ELK4129**

Finishes:

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

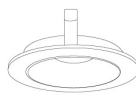


**Adjustable Pinhole**

**ELK4127**

Finishes:

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

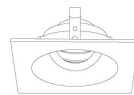


**Shallow Reflector**

**ELK4116**

Finishes:

(W, H)

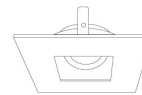


**Adjustable Gimbal**

**ELK4229**

Finishes:

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

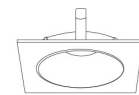


**Adjustable Pinhole**

**ELK4227**

Finishes:

(W, BB, BZ, B, N)



**Shallow Reflector**

**ELK4216**

Finishes:

(W, H)

## 4" Unique™ Twist-On Trims

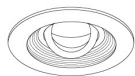


**Shallow Reflector**

**ELK4710**

Finishes:

(W, B, BZ)



**Shallow Baffle**

**ELK4713**

Finishes:

(W, BZ)



**Wall Wash**

**ELK4715**

Finishes:

(W, BZ)

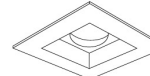


**Adjustable Spot**

**ELK4188**

Finishes:

(W, B, BZ)

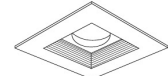


**Square Reflector**

**ELK4714**

Finishes:

(W, B, BZ)



**Square Baffle**

**ELK4716**

Finishes:

(W, 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