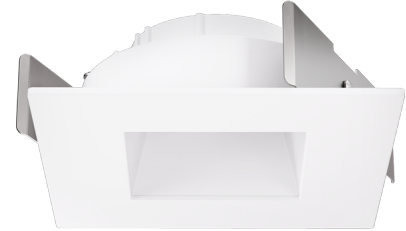


# Flexa™ 4" Square Reflector for Koto™ Module

Mix and match any ring finish with any reflector or baffle finish



## Features

- 2 Piece Flexa™ trims for maximum design flexibility.
- Convenient twist-lock design for ease of installation.
- Diecast construction for lasting quality.
- 4 3/4" O.D. - 2 3/8" I.D. - 1 1/8" H.
- **Square trim recommended for New Construction Housings only**
- Wet location rated.

## Specifications

**Wet Location** cUL Listed

## Options



All White



All Black



All Bronze



**Black Reflector w/ White Trim**



**Chrome Reflector w/ White Trim**



**Haze Reflector w/ White Trim**

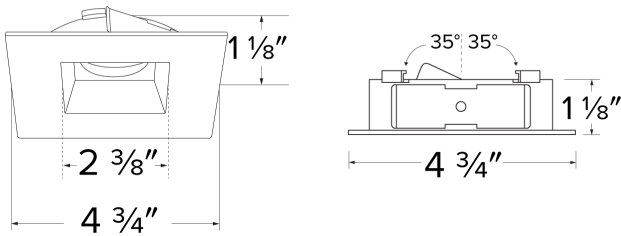
## Technical Details

**Construction:** Diecast aluminum with a powder coated finish.

**Installation:** Twist-lock design allows for easy mounting onto the Koto™ LED Module. Clips securely mount trim into the housing and keeps ring flush with ceiling.

**Lamp:** Koto™ LED Module.

### Dimensions:



## Product Numbers

| Item        | Finish                 |
|-------------|------------------------|
| ELK4741WW   | All White              |
| ELK4741BB   | All Black              |
| ELK4741BZBZ | All Bronze             |
| ELK4741BW   | Black with White Trim  |
| ELK4741CW   | Chrome with White Trim |
| ELK4741HW   | Haze with White Trim   |

# Product Number Builder

Example: **ELK4741WW**

4 Koto™ Flexa Trim

Style

Style Finish

Ring Finish

**ELK474**

**1** Reflector

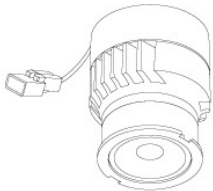
- W** All White
- B** All Black
- BZ** All Bronze
- C** All Chrome
- H** All Haze

- W** All White
- B** All Black
- BZ** All Bronze

# Compatible Products

For use with 4" Koto™ Twist-On Trims

## 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 with standard module

**Snoot**

L50W White  
L50B Black

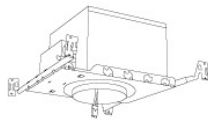
**Secondary Optics**

L45 Hex Louver      L57 White Hex Louver  
L46 Linear Lens      L52 Blue Lens  
L47 Spread Louver    L53 Pink Shifter  
L49 Frosted Lens  
L51 Color Shifter

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

**Product Number**  
ELK08CT5

## 4" Koto™ Dedicated LED ICA Housings



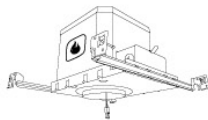
4" ICA Maximum Adjustability Housing  
**New Construction**

| CAT NO.  | SPECIFICATIONS        |
|----------|-----------------------|
| EL485ICA | Maximum Adjustability |



4" ICA Housing  
**New Construction**

| CAT NO.      | SPECIFICATIONS                         |
|--------------|--|
| EL490ICA     |  |
| EL490ICA-EM5 | Emergency Battery Back-up (90 minutes) |



2-Hour Fire Rated 4" ICA Housing  
**New Construction**

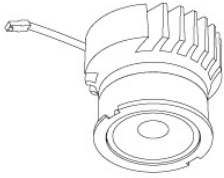
| CAT NO.  | SPECIFICATIONS              |
|----------|-----------------------------|
| EL48FICA | 7 1/2" Height - Sound Rated |

# Compatible Products



For use with 4" Koto™ Twist-On Trims

## Koto™ Architectural LED Light Engine



Koto™ LED Light Engine  
ELK19 - ELK21

| 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                 |
|                        |                | 35D 3500K                      | -N 25° lens                 |
|                        |                | 40D 4000K                      | -W 60° lens                 |
|                        |                | SD Sunset Dimming (ELK19 Only) |                             |

### ACCESSORIES

|  |                      |
|--|----------------------|
|  |                      |
| <b>Lens</b>  | <b>Snoot</b>         |
| EP731C 18° Lens  | L50W White           |
| EP732C 25° Lens  | L50B Black           |
| EP733C 38° Lens  |                      |
| EP734C 60° Lens  |                      |
| <small>*EP732C, EP733C, EP734C Included with standard module</small> |                      |
|  |                      |
| <b>Secondary Optics</b>  |                      |
| L45 Hex Louver   | L57 White Hex Louver |
| L46 Linear Lens  | L52 Blue Lens        |
| L47 Spread Louver  | L53 Pink Shifter     |
| L49 Frosted Lens   |                      |
| L51 Color Shifter  |                      |

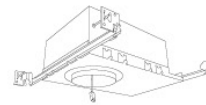
## 4" Koto™ Architectural Recessed Housings



4" High Lumen Maximum Adjustability ICA Housing  
1500 lm (18.9W) w/ELK21 Series Module  
Not for use with ELK19 Series Module

**New Construction**

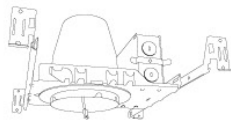
| CAT NO.    | SPECIFICATIONS             |
|------------|----------------------------|
| E4LK79ICAD | 120/277V - 0-10V/Triac/ELV |



4" Shallow Maximum Adjustability ICA Housing  
850 lm (14.7W) w/ELK19 Series Module  
1100 lm (14.7W) w/ELK21 Series Module

**New Construction**

| CAT NO.    | SPECIFICATIONS             |
|------------|----------------------------|
| E4LK98ICA  | 120V - Triac/ELV           |
| E4LK99ICAD | 120/277V - 0-10V/Triac/ELV |



4" Standard ICA Housing  
750 lm (11.8W) w/ELK19 Series Module  
950 lm (11.8W) w/ELK21 Series Module

**New Construction**

| CAT NO.        | SPECIFICATIONS             |
|----------------|----------------------------|
| E4LK87ICA      | 120V - Triac/ELV           |
| E4LK87ICA-EM1  | Emergency Battery Back-Up  |
| E4LK88ICAD     | 120/277V - 0-10V/Triac/ELV |
| E4LK88ICAD-EM1 | Emergency Battery Back-Up  |



2-Hour Fire Rated 4" ICA Housing  
750 lm (11.8W) w/ELK19 Series Module  
950 lm (11.8W) w/ELK21 Series Module

**New Construction**

| CAT NO.     | SPECIFICATIONS             |
|-------------|----------------------------|
| ELK93FICA   | 120V - Triac/ELV           |
| ELK94TFICAD | 120/277V - 0-10V/Triac/ELV |

# Compatible Products



For use with 4" Koto™ Twist-On Trims

## Koto™ 24V DC LED Light Engine



24V DC Koto™ LED Light Engine

### PRODUCT NUMBER BUILDER

| Koto™ LED Light Engine | Lumens    | Color Temperature    | Voltage    |
|------------------------|-----------|----------------------|------------|
| ELK                    | 08 800 lm | 27 2700K<br>30 3000K | -24 24V DC |

*\*Standard module includes 38° installed with 25° & 60° field changeable lenses.*

### ACCESSORIES



#### Lens

#### Snoot

|        |          |      |       |
|--------|----------|------|-------|
| EP731C | 18° Lens | L50W | White |
| EP732C | 25° Lens | L50B | Black |
| EP733C | 38° Lens |      |       |
| EP734C | 60° Lens |      |       |

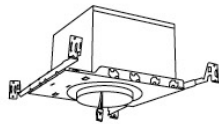
<sup>EP732C, EP733C, EP734C</sup>  
Included with standard module



#### Secondary Optics

|     |               |     |                  |
|-----|---------------|-----|------------------|
| L45 | Hex Louver    | L57 | White Hex Louver |
| L46 | Linear Lens   | L52 | Blue Lens        |
| L47 | Spread Louver | L53 | Pink Shifter     |
| L49 | Frosted Lens  |     |                  |
| L51 | Color Shifter |     |                  |

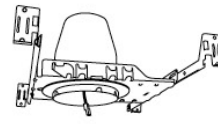
## 4" Koto™ Dedicated LED ICA Housings (24V DC Input)



24V DC 4" ICA Maximum Adjustability Housing  
**New Construction**

| CAT NO.    | SPECIFICATIONS        |
|------------|-----------------------|
| E24V485ICA | Maximum Adjustability |

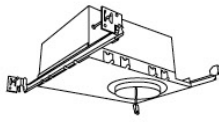
*\*Requires 24V DC Transformer*



24V DC 4" ICA Housing  
**New Construction**

| CAT NO.    | SPECIFICATIONS |
|------------|----------------|
| E24V490ICA |                |

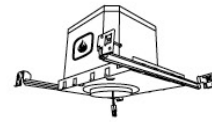
*\*Requires 24V DC Transformer*



24V DC 4" R-60 Spray Foam Insulation  
**New Construction Housing**

| CAT NO.      | SPECIFICATIONS  |
|--------------|---|
| E24V490AJICA | Maximum Adjustability,<br>For use in R60 or Chicago plenum applications |

*\*Requires 24V DC Transformer*



24V DC 2-Hour Fire Rated 4" ICA Housing  
**New Construction**

| CAT NO.    | SPECIFICATIONS               |
|------------|------------------------------|
| E24V48FICA | 7 1/2" Height<br>Sound Rated |

*\*Requires 24V DC Transformer*