

# Pex™ 3" Square Adjustable Reflector

Pex™ precision die-cast adjustable trims with twist-on system for easy Koto™ Module installation



## Features

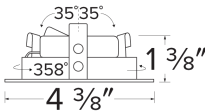
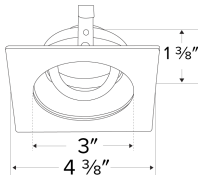
- 3" Square Adjustable Reflector.
- 358° Rotation.
- 30° tilt (for EL386ICA), 15° tilt (for EL390 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- Convenient twist-on design for easy installation.
- Damp Location Rated.
- Lamp: Koto™ LED Module.
- 4 3/8" Sq.

## Technical Details

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

**Installation:** Twist-on design allows for easy mounting onto the Koto™ LED Module.

**Lamp:** Koto™ LED Module only.



Dimensions:

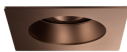
## Options



All White



All Black



All Bronze



Black with White Ring



Chrome with White Trim



Haze with White Trim

## Product Number

| Item     | Finish               |
|----------|----------------------|
| ELK3329H | Haze with White Trim |

## Product Number Builder

Example: ELK3329W

Pex™ 3" Square Adjustable Reflector

Finish

ELK3329

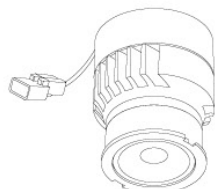
- W All White
- BB All Black
- BZ All Bronze
- B Black with White Trim
- C Chrome with White Trim
- H Haze with White Trim

# Compatible Products

For use with 3" 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 |
| <small>*EP732C, EP733C, EP734C Included with standard module</small> |          |



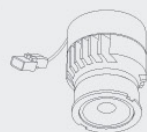
#### Snoot

|      |       |
|------|-------|
| 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 |     |                  |

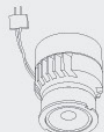


Koto™ LED Module  
with 5-CCT Switch



### Product Number

|          |                      |
|----------|----------------------|
| ELK08CT5 | 825 lm, 5-CCT, 120V  |
| ELK10CT5 | 1000 lm, 5-CCT, 120V |



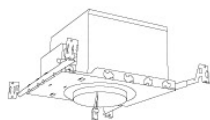
12V AC Retrofit  
Koto™ LED Module

For retrofitting 4" Bi-Pin  
12V AC GU5.3 Housings

### Product Number

|            |                        |
|------------|------------------------|
| ELK0827-12 | 800 lm, 2700K, 12V AC  |
| ELK0830-12 | 800 lm, 3000K, 12V AC  |
| ELK08SD-12 | 800 lm, Sunset, 12V AC |

## 3" Koto™ Dedicated LED ICA Housings



3" ICA Maximum Adjustability Housing  
New Construction

| CAT NO.  | SPECIFICATIONS        |
|----------|-----------------------|
| EL386ICA | Maximum Adjustability |



3" ICA Housing  
New Construction

| CAT NO.      | SPECIFICATIONS                         |
|--------------|----------------------------------------|
| EL390ICA     |                                        |
| EL390ICA-EM5 | Emergency Battery Back-up (90 minutes) |



3" ICA Housing  
Remodel

| CAT NO.   | SPECIFICATIONS |
|-----------|----------------|
| EL390RICA |                |



2-Hour Fire Rated 3" ICA Housing  
New Construction

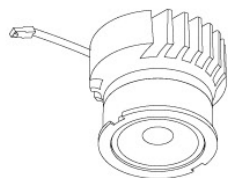
| CAT NO.  | SPECIFICATIONS             |
|----------|----------------------------|
| EL39FICA | 7 1/2" Height, Sound Rated |

# Compatible Products

For use with 3" 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) | -FC        | 18° - 50° Adjustable (ELK21 Only) |

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

### ACCESSORIES



#### Lens

|                                                                      |          |
|----------------------------------------------------------------------|----------|
| EP731C                                                               | 18° Lens |
| EP732C                                                               | 25° Lens |
| EP733C                                                               | 38° Lens |
| EP734C                                                               | 60° Lens |
| <small>*EP732C, EP733C, EP734C Included with standard module</small> |          |



#### Snoot

|      |       |
|------|-------|
| L50W | White |
| L50B | Black |



#### Secondary Optics

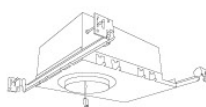
|     |               |     |                  |
|-----|---------------|-----|------------------|
| L45 | Hex Louver    | L57 | White Hex Louver |
| L46 | Linear Lens   | L52 | Blue Lens        |
| L47 | Spread Louver | L53 | Pink Shifter     |
| L49 | Frosted Lens  |     |                  |
| L51 |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

## 3" Koto™ Architectural Recessed Housings



3" High Lumen Maximum Adjustability ICA Housing  
Use with ELK21 Series Module  
Not for use with ELK19 Series Module  
**New Construction**

| CAT NO.    | SPECIFICATIONS                            |
|------------|-------------------------------------------|
| E3LK53ICA  | 1350 lm, 15.7W, 120V, Triac/ELV           |
| E3LK54ICAD | 1350 lm, 15.7W, 120/277V, 0-10V/Triac/ELV |
| E3LK84ICA  | 1500 lm, 18.9W, 120V, Triac/ELV           |
| E3LK85ICAD | 1500 lm, 18.9W, 120/277V, 0-10V/Triac/ELV |



3" Shallow Maximum Adjustability ICA Housing  
1000 lm (14.7W) w/ELK19 Series Module  
1200 lm (14.7W) w/ELK21 Series Module  
**New Construction**

| CAT NO.    | SPECIFICATIONS            |
|------------|---------------------------|
| E3LK76ICA  | 120V, Triac/ELV           |
| E3LK77ICAD | 120/277V, 0-10V/Triac/ELV |



3" Standard ICA Housing  
800 lm (10.5W) w/ELK19 Series Module  
1000 lm (10.5W) w/ELK21 Series Module  
**New Construction**

| CAT NO.        | SPECIFICATIONS            |
|----------------|---------------------------|
| E3LK65ICA      | 120V, Triac/ELV           |
| E3LK65ICA-EM1  | Emergency Battery Back-Up |
| E3LK66ICAD     | 120/277V, 0-10V/Triac/ELV |
| E3LK66ICAD-EM1 | Emergency Battery Back-Up |



3" Standard ICA Housing  
800 lm w/ELK19 Series Module  
1000 lm w/ELK21 Series Module  
**Remodel**

| CAT NO.     | SPECIFICATIONS                   |
|-------------|----------------------------------|
| E3LK65RICA  | 120V, 10.5W, Triac/ELV           |
| E3LK66RICAD | 120/277V, 11.8W, 0-10V/Triac/ELV |



2-Hour Fire Rated 3" ICA Housing  
750 lm (10.5W) w/ELK19 Series Module  
950 lm (10.5W) w/ELK21 Series Module  
**New Construction**

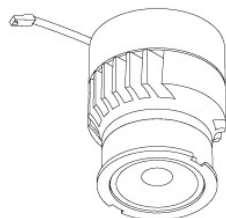
| CAT NO.    | SPECIFICATIONS            |
|------------|---------------------------|
| ELK72FICA  | 120V, Triac/ELV           |
| ELK73FICAD | 120/277V, 0-10V/Triac/ELV |

# Compatible Products

For use with 3" Koto™ Twist-On Trims



## Koto™ 24V DC LED Light Engine



24V DC Koto™ LED  
Light Engine

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

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

### 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<br>Louver | L57 | White Hex<br>Louver |
| L46 | Linear Lens   | L52 | Blue Lens           |
| L47 | Spread Louver | L53 | Pink Shifter        |
| L49 | Frosted Lens  |     |                     |
| L51 | Color Shifter |     |                     |

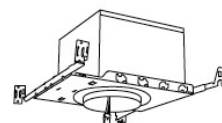
## 3" Koto™ Dedicated LED ICA Housings (24V DC Input)



24V DC 2-Hour Fire Rated 3" ICA Housing  
**New Construction**

| CAT NO.    | SPECIFICATIONS              |
|------------|-----------------------------|
| E24V39FICA | 7 1/2" Height - Sound Rated |

*\*Requires 24V DC Transformer*



24V DC 3" ICA Maximum Adjustability Housing  
**New Construction**

| CAT NO.    | SPECIFICATIONS        |
|------------|-----------------------|
| E24V386ICA | Maximum Adjustability |

*\*Requires 24V DC Transformer*



24V DC 3" ICA Housing  
**New Construction**

| CAT NO.    | SPECIFICATIONS |
|------------|----------------|
| E24V390ICA |                |

*\*Requires 24V DC Transformer*



24V DC 3" ICA Housing  
**Remodel**

| CAT NO.     | SPECIFICATIONS |
|-------------|----------------|
| E24V390RICA |                |

*\*Requires 24V DC Transformer*