ELCO Lighting

Project name:

Fixture type:

Date:

Pex™ 4" Round Directional Gimbal

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

Features

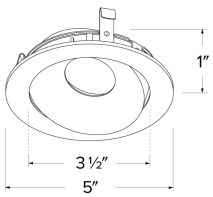
- 4″ Round Curved Reflector.
- 25° tilt, 358° Rotation
- Convenient twist-on design for easy installation.
- Lamp: Koto™ LED Module.
- Damp location rated.

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.



Dimensions:

Options

All White

All Black

Black/White Ring

Haze/White Ring

Product Numbers

Item	Finish
ELK4179W	All White
ELK4179BB	All Black
ELK4179B	Black with White Trim
ELK4179H	Haze with White Trim

Product Number Builder Example: **ELK4179W**

Pex™ 4″ Round Curved Reflector	Finish
ELK4179	

W All White
BB All Black
B Black with White Trim
H Haze with White Trim

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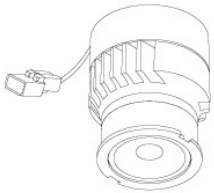
Compatible Products

For use with **4" Koto™ Twist-On Trims**

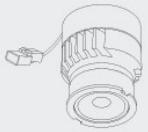
Koto™ LED Module & 4" Dedicated LED ICA Housing



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)



Koto™ LED Module with 5-CCT Switch

Product Number

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

ACCESSORIES

Lens

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

*EP732C, EP733C, EP734C Included with standard module

Snoot

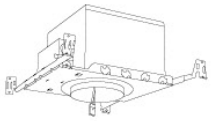
L50W	White
L50B	Black

Secondary Optics

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

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

4" Koto™ Dedicated LED ICA Housings



4" ICA Maximum Adjustability Housing
New Construction

CAT NO.	SPECIFICATIONS
EL485ICA	Maximum Adjustability

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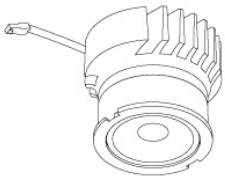
Compatible Products

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)	**-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

*EP732C, EP733C, EP734C Included with standard module

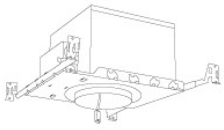
Snoot

L50W	White
L50B	Black

Secondary Optics

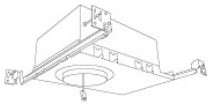
L45	Hex Louver
L46	Linear Lens
L47	Spread Louver
L49	Frosted Lens
L51	Color Shifter

4" Koto™ Architectural Recessed Housings



4" Maximum Adjustability ICA Housing
Use with ELK21 Series Module
Not for use with ELK19 Series Module
New Construction

CAT NO.	SPECIFICATIONS
E4LK47ICA	1350 lm, 15.7W, 120V, Triac/ELV
E4LK48ICAD	1350 lm, 15.7W, 120/277V, 0-10V/Triac/ELV
E4LK78ICA	1500 lm, 18.9W, 120V, Triac/ELV
E4LK79ICAD	1500 lm, 18.9W, 120/277V, 0-10V/Triac/ELV



4" 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
E4LK98ICA	120V, Triac/ELV
E4LK99ICAD	120/277V, 0-10V/Triac/ELV

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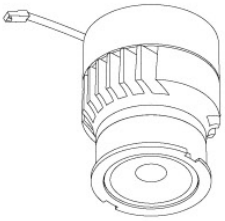
Compatible Products

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	**-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*

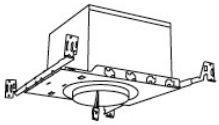
Snoot

L50W	White
L50B	Black

Secondary Optics

L45	Hex 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*

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