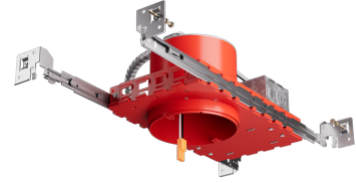**EL ELCO Lighting**

4" New Construction 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.
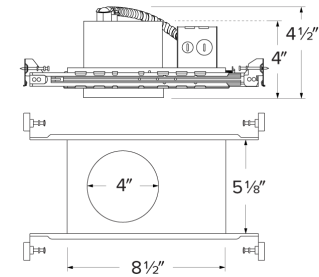
Features

- New Construction IC Airtight Housing for 2-Hour Fire Rated ceilings
- Junction Box with hanger bars with quick-connect for easy fixture 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

Technical Details

Installation: Hanger bars that can be nailed to joists.

Hanger Bars: Hanger bars with True Nail for easy installation in regular lumber, engineered lumber, and laminated breams. Integral T-bar slots for easy installation in T-Bars. Hanger bars span 24". Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while aligning housing with the joists.

Listings:

- IC Rated for direct contact with insulation
- For 2-Hr Fire Rated ceilings
- UL listed under UL 514A Standards as a metallic outlet box

Compatible With:

- Koto™ Fixtures, LED Disk Lights, LED Sky™ Panels, and LED Ceiling Mount Fixtures
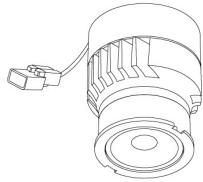
Specifications

Voltage	120V
Dimmable	Triac/ELV

Dimensions

4½"
4"
4"
5⅛"
8½"

Product Numbers

Item	Description	Voltage	Dimming
EJB4ICA	4" O.D. x 4 1/2" H	120V	Triac/ELV
EJB4ICA-EM	Emergency Battery Backup	120V	Triac/ELV

Compatible Products

For use with **Housings for 2-Hour Fire Rated Ceilings**

EL ELCO Lighting

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

Snoot
L50W	White
L50B	Black

Secondary Optics
L45	Hex Louver (Black)
L57	Hex Louver (White)
L46	Linear Lens
L47	Spread Louver
L49	Frosted Lens
L51	Color Shifter
L52	Blue Optic Lens
L53	Pink Optic Lens
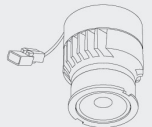
Koto™ LED Module with 5-CCT Switch | CCT SWITCH
Product Number:	ELK08CT5	825 lm
	ELK10CT5	1000 lm

10° Koto™ LED Module (Narrow Spot)
Product Number:	ELK0827-NSP	825 lm, 2700K
	ELK0830-NSP	1000 lm, 3000K

4" Pex™ Twist-On Trims
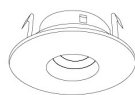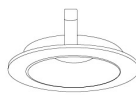
Adjustable Gimbal	Adjustable Pinhole	Shallow Reflector	Adjustable Gimbal	Adjustable Pinhole	Shallow Reflector
ELK4129	**ELK4127**	**ELK4116**	**ELK4229**	**ELK4227**	**ELK4216**
Finishes:	Finishes:	Finishes:	Finishes:	Finishes:	Finishes:
(W, BB, BZ, B, C, H)	(W, BB, BZ, B, H, CP)	(W, H)	(W, BB, BZ, B, C, H)	(W, BB, BZ, B, N)	(W, H)

4" Unique™ Twist-On Trims
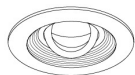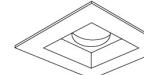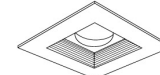
Shallow Reflector	Shallow Baffle	Wall Wash	Adjustable Spot	Square Reflector	Square Baffle
ELK4710	**ELK4713**	**ELK4715**	**ELK4188**	**ELK4714**	**ELK4716**
Finishes:	Finishes:	Finishes:	Finishes:	Finishes:	Finishes:
(W, B, BZ)	(W, BZ)	(W, BZ)	(W, B, BZ)	(W, B, BZ)	(W, BZ)

4" Flush Mount Trim Adaptors

Round Adaptor
EL4FMR
- For use with ALO™ New Construction Box only (ELJ444)
- Compatible with ELK4116, ELK4127, ELK4129, ELK4710, ELK4713, ELK4715
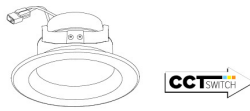
Square Adaptor
EL4FMS
- For use with ALO™ New Construction Box only (ELJ444)
- Compatible with ELK4216, ELK4227, ELK4229,

*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
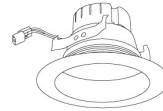

Compatible Products

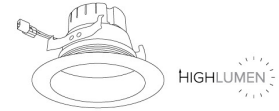For use with **Housings for 2-Hour Fire Rated Ceilings**

4" LED Inserts

Round 5-CCT LED Reflector

CAT NO.	SPECIFICATIONS
EL455CT5W	12W, 850 lm, 2700K - 5000K

Round Reflector

CAT NO.	SPECIFICATIONS
EL41527W	10W, 800 lm, 2700K
EL41530W	10W, 850 lm, 3000K
EL41535W	10W, 900 lm, 3500K
EL41540W	10W, 900 lm, 4000K
EL41550W	10W, 950 lm, 5000K
EL415CT5W, BZ	12W, 850 lm, 2700K - 5000K

High Lumen Round Reflector
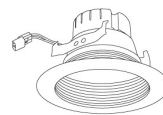
CAT NO.	SPECIFICATIONS
EL41727C, H	14W, 1000 lm, 2700K
EL41730W, C	14W, 1000 lm, 3000K
EL41735W, C, H	14W, 1100 lm, 3500K
EL41740W, C, H	14W, 1200 lm, 4000K
EL417CT5W, H	14W, 1000 lm 2700K - 5000K

Sunset Dimming Reflector/Baffle

CAT NO.	SPECIFICATIONS
EL415SDW, BZ	10W, 700 lm, Sunset, Reflector
EL410SDW, BZ	10W, 700 lm, Sunset, Baffle

- Dims from 3000K to 1800K on standard dimmer
- Not for use with Housings with Emergency Backup (EM)

Round Baffle

CAT NO.	SPECIFICATIONS
EL41027W	10W, 800 lm, 2700K
EL41030W	10W, 850 lm, 3000K
EL41035W	10W, 900 lm, 3500K
EL41040W	10W, 900 lm, 4000K
EL410CT5W, BB	12W, 850 lm, 2700K - 5000K

High Lumen Round Baffle

CAT NO.	SPECIFICATIONS
EL412CT5W	14W, 1000 lm, 2700K - 5000K

Round CCT Adjustable Gimbal

CAT NO.	SPECIFICATIONS
EL416CT3W	9W, 700 lm, 2700K - 3500K
EL416CT5B, BZ	9W, 700 lm, 2700K - 5000K

Square CCT Adjustable Gimbal

CAT NO.	SPECIFICATIONS
EL446CT3W	9W, 700 lm, 2700K - 3500K
EL446CT5B, BZ	9W, 700 lm, 2700K - 5000K

Square CCT Baffle

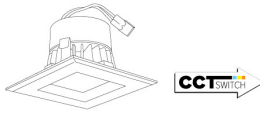| CAT NO.	SPECIFICATIONS
EL441CT3W, BZ	10W, 750 lm, 2700K - 3500K

*Finishes: **W** - All White, **BB** - All Black, **BZ** - All Bronze, **H** - Haze/White Ring, **C** - Chrome/White Ring
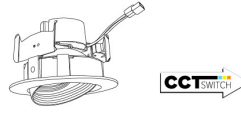
Compatible Products

For use with **Housings for 2-Hour Fire Rated Ceilings**

4" LED Inserts

Square Reflector

CAT NO.	SPECIFICATIONS
EL442CT3W, BB, BZ	11W, 790 lm, 2700K - 3500K

Round Baffle Gimbal

CAT NO.	SPECIFICATIONS
EL414CT5W, B	12W, 675 lm, 2700K -5000K

Round 0-10V Reflector

CAT NO.	SPECIFICATIONS
EL49530DW	12W, 800 lm, 3000K, 120/277V

Accessories
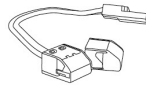
Hard Wire Adapter

CAT NO.	SPECIFICATIONS
PSA38	Hard wire adapter with push-in connector to male quick connect terminal

Hard Wire Adapter

CAT NO.	SPECIFICATIONS
PSA38-4	Wire adapter to male quick connect terminal

Hard Wire Adapter (for EL49530DW)

CAT NO.	SPECIFICATIONS
P436-PG	Hard wire adapter with push-in connector to male 0-10V dimming wires. For use with EL49530DW Round 0-10V LED Insert only
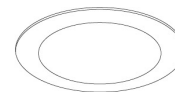
Remodel Box Oversize Ring

CAT NO.	SPECIFICATIONS
ELJ4OV	Recommended to use with EJB4RICA only, to cover tabs

*Finishes: **W** - All White, **B** - All Black, **BZ** - All Bronze

Compatible Products

For use with **Housings for 2-Hour Fire Rated Ceilings**
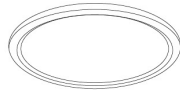
EL ELCO Lighting

4" LED Disk Lights

4" Round Alva™ Disk Light

CAT NO.	SPECIFICATIONS
ELSF4030BZ, N	13W, 800 lm, 3000K
ELSF40CT5W	10.5W, 700 lm, 2700K-5000K

### 6" Round Alva™ Disk Light

CAT NO.	SPECIFICATIONS
ELSF1127W	13W, 900 lm, 2700K
ELSF11CT5W, BZ	15W, 900 lm, 2700K-5000K

Round & Square LED Sky Panels™

Round LED Sky Panel™

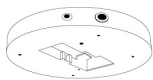| CAT NO.	SPECIFICATIONS
ELSP43CT5W	4", 10W, 600 lm, 2700K - 5000K
ELSP63CT5W, B	6", 15W, 900 lm, 2700K - 5000K
ELSP63DXCT3W, B	6", 14W, 1000 lm, 3000K-4000K, 0-10V dimmable
ELSP8327W, B	8", 18W, 1150 lm, 2700K
ELSP83CT3W, B	8", 18W, 1200 lm, 3000K - 4000K
ELSP83DXCT3W, B	8", 17W, 1400 lm, 3000K-4000K, 0-10V dimmable
ELSP12CT5W, B	12", 22W, 1450 lm, 2700K - 5000K
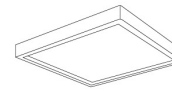
Square LED Sky Panel™

CAT NO.	SPECIFICATIONS
ELSP4430W	4", 10W, 600 lm, 3000K
ELSP4440W, B	4", 10W, 650 lm, 4000K
ELSP66CT5W, B	6", 15W, 900 lm, 2700K - 5000K
ELSP8830B	8", 18W, 1200 lm, 3000K
ELSP8840W, B	8", 18W, 1300 lm, 4000K
ELSP2240B	12", 22W, 2160 lm, 4000K
ELSP22CT5W	12", 22W, 1450 lm, 2700K - 5000K

XL LED Sky Panel™

CAT NO.	SPECIFICATIONS
ELSP1224CT5W	12" x 24", 22W, 2000 lm, 3000K - 5000K
ELSP1248CT3W	12" x 48", 40W, 4000 lm, 3000K, 4000K, 5000K
ELSP2424CT3W	24" x 24", 40W, 4000 lm, 3000K, 4000K, 5000K
ELSP2448CT3W	24" x 48", 40W, 4000 lm, 3000K, 4000K, 5000K

Accessories for LED Sky Panels™

Emergency Battery Back-Up

CAT NO.	SPECIFICATIONS
KEM-ELSW	15W, 900 lm, 120V, For use with 4" & 6" Sky Panels™ only

*Finishes: **W** - All White, **B** - All Black, **BZ** - All Bronze, **N** - All Nickel
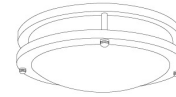
Compatible Products

ELCO Lighting

Ceiling Mount LED Fixtures
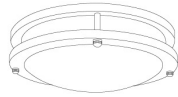
Darby™ Standard LED Fixtures

CAT NO.	SPECIFICATIONS
ELD11030W, B	10", 14W, 980 lm, 3000K
ELD11040W, B	10", 14W, 1010 lm, 4000K
ELD14CT5W, B	14", 25W, 1700 lm, 2700K - 5000K
ELD11630W, B	16", 26W, 1820 lm, 3000K
ELD11640W, B	16", 26W, 1930 lm, 4000K

Darby™ High Lumen LED Fixtures

CAT NO.	SPECIFICATIONS
ELD21030W, B, BZ	10", 18W, 1170 lm, 3000K
ELD21040W, B, BZ	10", 18W, 1260 lm, 4000K
ELD21430W, B, BZ	14", 26W, 1690 lm, 3000K
ELD21440W, B, BZ	14", 26W, 1820 lm, 4000K
ELD21630W, B, BZ	16", 30W, 1950 lm, 3000K
ELD21640W, B, BZ	16", 30W, 2100 lm, 4000K

Dustin™ Standard LED Fixtures

CAT NO.	SPECIFICATIONS
ELD31230W	12", 14W, 980 lm, 3000K
ELD31240W	12", 14W, 980 lm, 4000K
ELD31430W	14", 18W, 1260 lm, 3000K
ELD31440W	14", 18W, 1260 lm, 4000K

Dustin™ High Lumen LED Fixtures

CAT NO.	SPECIFICATIONS
ELD32230W	12", 22W, 1540 lm, 3000K
ELD32240W	12", 22W, 1540 lm, 4000K
ELD32430W	14", 26W, 1820 lm, 3000K
ELD32440W	14", 26W, 1820 lm, 4000K
ELD32630W	16", 30W, 2100 lm, 3000K
ELD32640W	16", 30W, 2100 lm, 4000K

*Finishes: **W** - All White, **B** - All Black, **BZ** - All Bronze, **N** - All Nickel