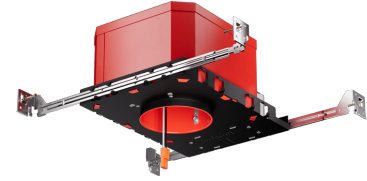


# 4" LED Shallow Fire Rated ICA New Construction Housing



4" Fire Rated ICA New Construction LED housing. Compatible with 4" LED inserts. 2-hour fire rated. Quick Connect terminal connector for easy installation.

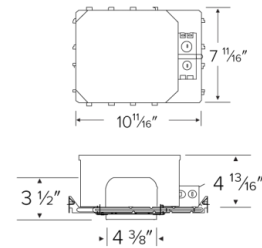
## Features

- cUL Listed for 2-Hour Fire Resistance to meet and exceed strict fire safety codes.
- Integrated Non-combustible insulation acts as a sound barrier minimizing sound transfer between floors.
- Meets Title 24 requirements. Sound rated.
- Trims and inserts sold separately.
- 14W MAX.
- Height: 4 13/16"

## Specifications

<b>Wattage</b>	14W
<b>Voltage</b>	120/277V
<b>Wet Location</b>	cUL Listed
<b>Damp Location</b>	cUL Listed

## Dimensions



## Technical Details

### Construction:

- Double wall IC rated for direct contact with insulation. For use in IC and non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/2" ceiling thickness.
- Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.
- For use with ceiling constructions: L505, L511, L536, L538, L541, L556, L577, M500, M510, M521, and M543.

### Installation:

- Designed for ceiling plenums where 2x8 joists or taller are used.
- High strength hanger bars can easily be nailed to joists.
- Suitable for T-grid and drop ceiling applications.
- See installation sheet for detailed information.

**Junction Box:** Positioned to accommodate straight conduit runs. Two 3/4" knockouts, Seven 1/2" trade size conduit knockouts, One 3/8" knockout. Four Pry-out knockout slots for easy romex installation.

**Hanger Bars:** Pre Installed hanger bars with True Nail easy installation in regular lumber, engineered lumber, and Laminated Beams. Integral T-bar slots for easy installation in T-Bars. Spans up 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while easily aligning the housings with the joists.

**Emergency Battery Pack:** Optional 90 minute battery pack available with test indicator switch. Note that double wall housings require Access From Above Ceiling for Battery Maintenance.

**Listings:** cUL Listed for Damp Location and for Wet Location with select trims. cUL Listed for Direct Contact with Insulation and Combustible Material. cUL Listed for Feed Through. Sound rated.

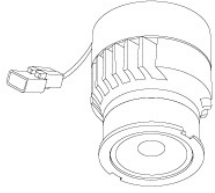
## Product Numbers

Item	Watts	Voltage
EL492FICAS	14W	120/277V

# Compatible Products

For use with Dedicated 4" IC LED Shallow Housings

## 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
- L46 Linear Lens
- L47 Spread Louver
- L49 Frosted Lens
- L51 Color Shifter

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

**Product Number**

ELK08CT5	825 lm
ELK10CT5	1000 lm

## 4" Pex™ Twist-On Compatible Trims



**Adjustable Spot**

**ELK4188**

Finishes:

(W, B, BZ)

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

# Compatible Products

For use with 4" Dedicated LED ICA Shallow Housings

## 4" LED Inserts



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



Round Reflector

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



Round Reflector

CAT NO.	SPECIFICATIONS
EL41727H, C	14W, 1000 lm, 2700K
EL41730C	14W, 1000 lm, 3000K
EL41735W, H, C	14W, 1100 lm, 3500K
EL41740W, H, C	14W, 1200 lm, 4000K
EL417CT5W, H	14W, 1000 lm, 2700K - 5000K



Round 5-CCT Reflector

CAT NO.	SPECIFICATIONS
EL455CT5W	9W, 600 lm, 2700K - 5000K



**DIMS TO WARM**  
2700K - 3000K - 3500K - 4000K Round Insert

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



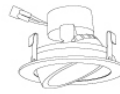
Round 5-CCT Baffle

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



Round Baffle Gimbal

CAT NO.	SPECIFICATIONS
EL414CT5W, B	13W, 700 lm, 2700K - 5000K



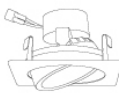
Round Gimbal

CAT NO.	SPECIFICATIONS
EL416CT5W, B, BZ	9W, 700 lm, 2700K - 5000K



Round Gimbal

CAT NO.	SPECIFICATIONS
EL416HLCT5W	12W, 1000 lm, 2700K - 5000K



Square Gimbal

CAT NO.	SPECIFICATIONS
EL446CT5W, B, BZ	9W, 700 lm, 2700K - 5000K



Square Baffle

CAT NO.	SPECIFICATIONS
EL44127W	10W, 700 lm, 2700K
EL441CT5W	10W, 750 lm, 2700K - 5000K
EL441CT3BZ	10W, 750 lm, 2700K - 3500K



Square Reflector

CAT NO.	SPECIFICATIONS
EL442CT5W, BB, BZ	11W, 850 lm, 2700K - 5000K

\*Finishes: **W** - All White, **BZ** - All Bronze, **C** - Chrome w/White Ring, **H** - Haze w/White Ring