

Project name:	
Fixture type:	
Date:	

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.
- Heigh: 4 13/16"

Wattage

Voltage	120/277V	
Wet Location	cUL Listed	
Damp Location	n cUL Listed	

Specifications

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 contructions: 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.

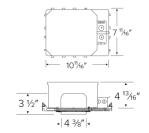
Junction Box: Positioned to accommodate straight conduit runs. Two 3/4" knockouts, Seven 1/2" trade size conduit knockouts, One 3/8" knockout. Four Pry-out knockout slots for easy romex installation.

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.

Dimensions



Product Number

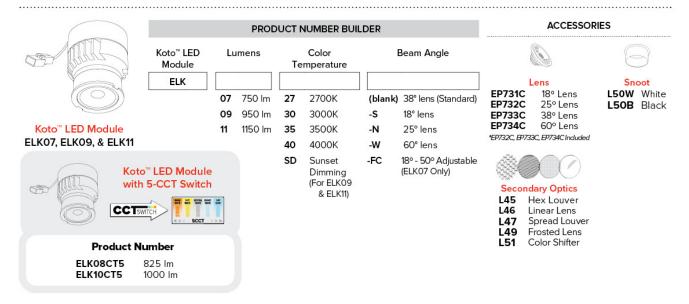
Item	Watts	Voltage	
EL492FICAS	14W	120/277V	

Compatible Products



For use with Dedicated 4" IC LED Shallow Housings

Koto™LED Module



4" Pex™ Twist-On Compatible Trims



*Finishes: \boldsymbol{W} - All White, \boldsymbol{B} - All Black, \boldsymbol{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

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



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



Round 5-CCT Baffle

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



Round Baffle Gimbal

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



Round Gimbal

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





Round Gimbal

CAT NO.	SPECIFICATIONS	
EL416HLCT5W	12W, 1000 lm,	CCTswitch



Square Gimbal

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



Square Baffle

EL44127W	10W, 700 lm, 2700K	
EL441CT5W	10W, 750 lm,	
	2700K - 5000K	
	10W 7FO Im	

2700K - 3500K



Square Reflector

EL442CT5W, BB, BZ	11W, 850 lm, 2700K - 5000K	CCTswrich

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

EL441CT3BZ