

Project name:

Fixture type:

Date:

# 24V DC 6" LED Shallow Fire Rated ICA New Construction Housing

24V DC 6" Fire Rated ICA New Construction LED housing. Compatible with 24V DC Koto Module. 2-hour fire rated.

#### **Features**

- Only for use with <u>24V DC Koto Module</u>
- 24W MAX.
- 2-Hour Fire Rated housing
- IC Airtight for direct contact with insulation.
- Simple installation with 24V Wire
- Meets Title 24 High Efficacy requirements. Sound rated
  Housing Meets Restricted Air Flow requirements (per
- ASTM E-283)
- cUL Listed for damp locations
- cUL Listed for wet locations
- Heigh: 6 3/16"

## **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.

#### 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.

**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.

Lamp: Designed for use with ELCO 24V DC Koto Module only and 6" trims.

#### Listings:

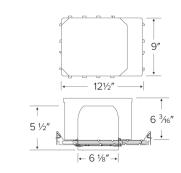
- cUL Listed for Damp Location.
- cUL Listed for Wet Location with select trims.
- cUL Listed for Feed Through.
- cUL Listed for Direct Contact with Insulation and Combustible Material.
- Sound Rated

### **Specifications**

Wattage	24W	
Voltage	24V DC	
Wet Location	Listed	
Damp Location Listed		



## Dimensions



## **Product Numbers**

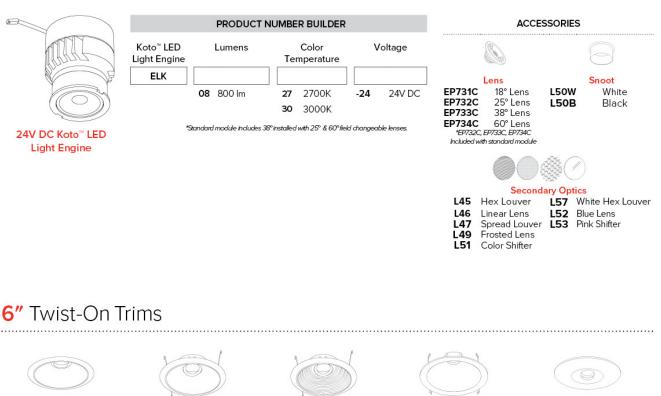
Item	Watts	Voltage
E24V75FICAS	24W	24V DC

# **Compatible** Products

For use with Dedicated 6" 24V DC ICA New Construction Housings



# Koto<sup>™</sup>24V DC LED Light Engine



**Round Reflector** 

ELK610 Finishes: (WW, BB, BZBZ, BW, CC, CW, CN, HW)



Reflector ELK629 Finishes: (WW, BB, BZBZ, BW, CW, HW)



Adjustable Round Baffle

ELK693 Finishes: (WW, BB, BZBZ, BW)

ELK6418 Finishes: (W, BB, BZ, H)

**Round Deep Reflector** 

Adjustable Slot Aperture

ELK6420 Finishes: (W)

## 6" Unique<sup>™</sup> Twist-On Trims



**Round Reflector** 

ELK6710 Finishes: (W, B, BZ)



**Round Baffle** ELK6713 Finishes:

(W, BZ)



Round Wall Wash

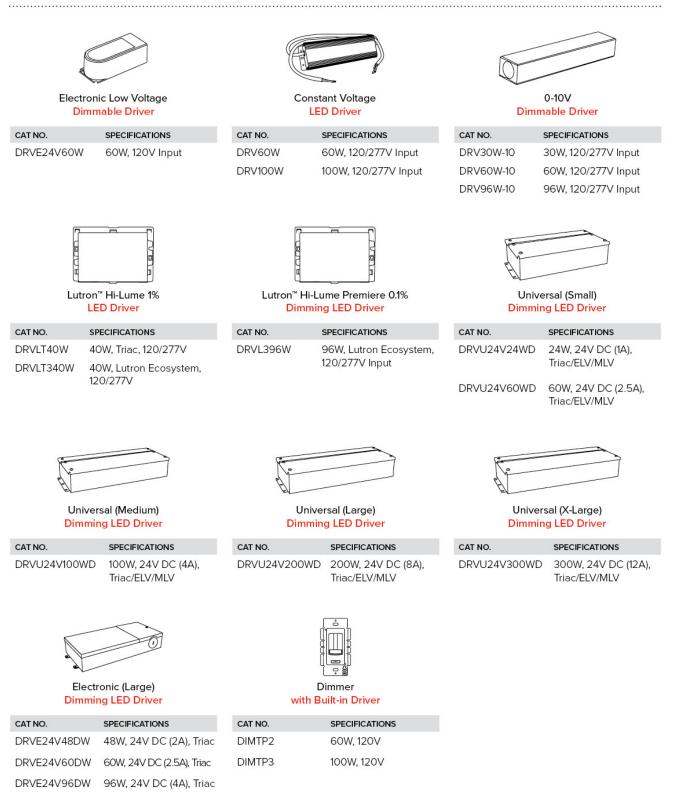
ELK6715 Finishes: (W, BZ)

# **Compatible** Products

For use with Dedicated 6" 24V DC ICA New Construction Housings



## 24V DC Transformers



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