ELCO Lighting

Project Name:

Fixture Type:

Date:

24V DC 6″ LED SHALLOW FIRE RATED ICA NEW CONSTRUCTION HOUSING

Housing · 6″



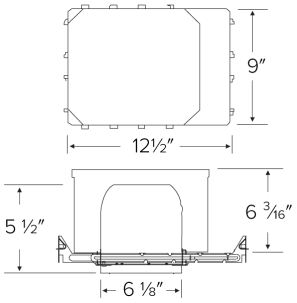
24V DC 6″ Fire Rated ICA New Construction LED housing. Compatible with 24V DC Koto Module. 2-hour fire rated.

ITEM NUMBER **E24V75FICAS**

FEATURES

- Only for use with 24V DC Koto Module
- 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)
- UL Listed (US and Canada) for damp locations
- UL Listed (US and Canada) for wet locations
- Heigh: 6 3/16″

DIMENSIONS



SPECIFICATIONS

Wattage	24W
Voltage	24V DC
Aperture	6"
Component style	Shallow

Item page
elcolighting.com/items/24v-dc-6-led-shallow-fire-rated-ica-new-construction-housing
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

6″ 24V DC Koto™

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:

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- UL Listed (US and Canada) for Damp Location.
- UL Listed (US and Canada) for Wet Location with select trims.
- UL Listed (US and Canada) for Feed Through.
- UL Listed (US and Canada) for Direct Contact with Insulation and Combustible Material.
- Sound Rated

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