

Project name:

Fixture type:

Date:

Specifications

Damp Location Listed

24V DC

LED

Voltage

Lamp Type

24V DC 6" Shallow Remodel IC Airtight Housing

24V DC 6" Shallow Remodel LED Housing. Compatible with 24V DC Koto™ Module.

Features

- Only for use with <u>24V DC Koto Module</u>
- IC Airtight for direct contact with insulation.
- Simple installation with 24V Wire
- Meets Title 24 Requirements. ENERGY STAR® Certified.
- Trims and module sold separately.

Technical Details

Construction:

- Shallow Single wall IC rated for direct contact with insulation, for use in IC or non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/4" ceiling thickness.
- Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.
- Steel housing for greater heat dissipation. Stamped galvanized steel frame.

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is 6 1/2". Suitatble for T-grid and drop ceiling applications. See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Seven 1/2" trade size conduit knockouts, four 3/4" knockouts with pry-out slots. 4 Romex pryouts with strain relief.

Electrical:

- Input Voltage: 24V DC.
- Inherently protected.

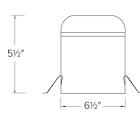
Lamp: Designed for use with ELCO 24V DC Koto Module and 6" trims.

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.
- Airtight per ASTM E-283.
- Install a JA8-2022-E lamp/luminaire for Title 24 Compliance.

Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 3 years.

Dimensions



Product Numbers

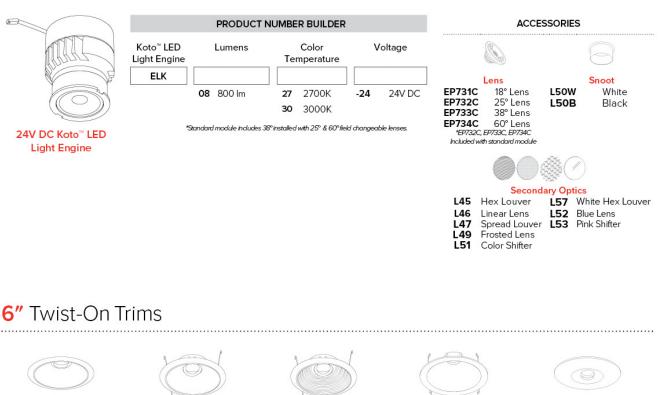
Item	Lamp type	Voltage
E24V760RICA	LED	24V DC

Compatible Products

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



Koto[™]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)



Finishes: (W, BB, BZ, H) Adjustable Slot Aperture

ELK6420 Finishes: (W)

6" Unique[™] Twist-On Trims



Round Reflector

ELK6710 Finishes: (W, B, BZ)



Round Baffle ELK6713

Finishes: (W, BZ)



Round Wall Wash

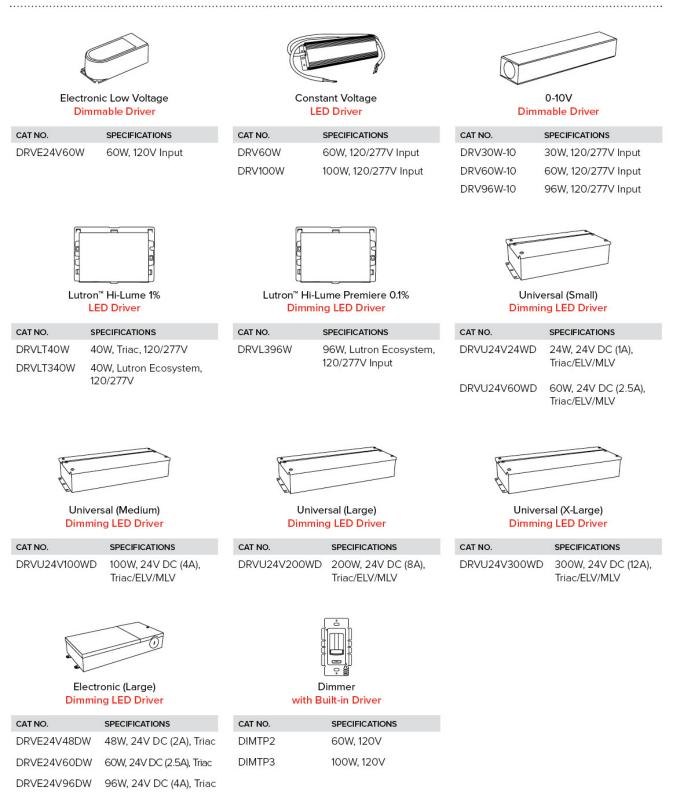
ELK6715 Finishes: (W, BZ)

Compatible Products

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



24V DC Transformers



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