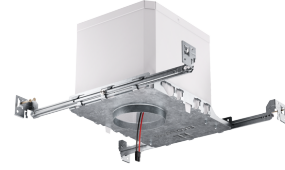


24V DC 2" MAX. Adjustability IC Airtight New Construction Housing



Features

- IC Airtight for direct contact with insulation
- 24V DC Quick Connect for easy module installation
- Integrated lip allows for use with 3/8" thick ceilings
- Limited 5 year warranty

Specifications

Voltage	24V DC
Dimmable	Triac/ELV

Product Numbers

Item	Voltage	Dimming
E24V276ICA	24V DC	Triac/ELV

Technical Details

Construction:

- IC rated for direct contact with insulation, for use in IC or non-IC conditions.
- Housing accommodates up to 3/8" 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. High strength swivel 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 swivel hanger bars with TrueNail facilitate easy installation in regular lumber, engineered lumber, and laminated beams. Integral T-bar slots for easy installation in T-bars. Spans up to 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 aligning the housings with the joists.

Electrical:

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

Dimmability:

- Dimmability based on lamp.

Lamp: Designed for use with ELCO 2" PEX Diecast Trims and 24V DC Koto™ LED module

Listings:

- cULus Listed for US and Canada.
- 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 JA8-2016-E lamp for Title 24 Compliance.

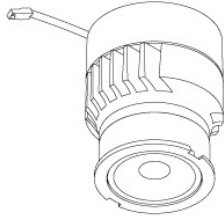
Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 5 years.

Compatible Products



For use with Dedicated 2" 24V DC MAX. Adjustability ICA New Construction Housing

Koto™ 24V DC LED Light Engine



24V DC Koto™ LED Light Engine

PRODUCT NUMBER BUILDER			
Koto™ LED Light Engine	Lumens	Color Temperature	Voltage
ELK	08 800 lm	27 2700K 30 3000K	-24 24V DC

**Standard module includes 38° installed with 25° & 60° field changeable lenses.*

ACCESSORIES



Lens

- EP731C 18° Lens
 - EP732C 25° Lens
 - EP733C 38° Lens
 - EP734C 60° Lens
- *EP732C, EP733C, EP734C Included with standard module



Snout

- L50W White
- L50B Black



Secondary Optics

- L45 Hex Louver
- L46 Linear Lens
- L47 Spread Louver
- L49 Frosted Lens
- L51 Color Shifter
- L57 White Hex Louver
- L52 Blue Lens
- L53 Pink Shifter

2" Pex™ Twist-On Trims



Round Deep Reflector

ELK2818

Finishes:

(W, B, H, BB, BZ)



Round Adjustable Reflector

ELK2829

Finishes:

(W, B, H, BB, BZ)

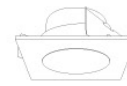


Round Adjustable Pinhole

ELK2827

Finishes:

(W, B, BB, BZ)



Square Deep Reflector

ELK2518

Finishes:

(W, B, BB)

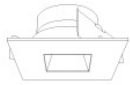


Square Adjustable Reflector

ELK2529

Finishes:

(W, B, BB)



Square Reflector

ELK2541

Finishes:

(W, B, BB)



Square Adjustable Pinhole

ELK2527

Finishes:

(W, B, BB)

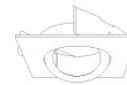


Round Gimbal

ELK2888

Finishes:

(W, B, BZ)



Square Gimbal

ELK2588

Finishes:

(W, BZ)

2" Pex™ Trimless



Spackle Frame

EL2SFR



Adjustable Trimless Reflector

ELK215

Finishes:

(W, B)

Compatible Products



For use with Dedicated 2" 24V DC MAX. Adjustability ICA New Construction Housing

24V DC Transformers



**Electronic Low Voltage
Dimmable Driver**

CAT NO.	SPECIFICATIONS
DRVE24V60W	60W, 120V Input



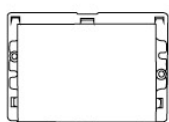
**Constant Voltage
LED Driver**

CAT NO.	SPECIFICATIONS
DRV60W	60W, 120/277V Input
DRV100W	100W, 120/277V Input



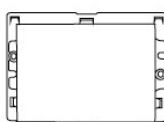
**0-10V
Dimmable Driver**

CAT NO.	SPECIFICATIONS
DRV30W-10	30W, 120/277V Input
DRV60W-10	60W, 120/277V Input
DRV96W-10	96W, 120/277V Input



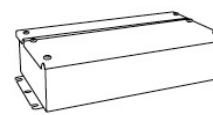
**Lutron™ Hi-Lume 1%
LED Driver**

CAT NO.	SPECIFICATIONS
DRVLT40W	40W, Triac, 120/277V
DRVLT340W	40W, Lutron Ecosystem, 120/277V



**Lutron™ Hi-Lume Premiere 0.1%
Dimming LED Driver**

CAT NO.	SPECIFICATIONS
DRVLT396W	96W, Lutron Ecosystem, 120/277V Input



**Universal (Small)
Dimming LED Driver**

CAT NO.	SPECIFICATIONS
DRVU24V24WD	24W, 24V DC (1A), Triac/ELV/MLV
DRVU24V60WD	60W, 24V DC (2.5A), Triac/ELV/MLV



**Universal (Medium)
Dimming LED Driver**

CAT NO.	SPECIFICATIONS
DRVU24V100WD	100W, 24V DC (4A), Triac/ELV/MLV



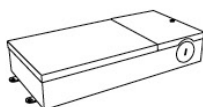
**Universal (Large)
Dimming LED Driver**

CAT NO.	SPECIFICATIONS
DRVU24V200WD	200W, 24V DC (8A), Triac/ELV/MLV



**Universal (X-Large)
Dimming LED Driver**

CAT NO.	SPECIFICATIONS
DRVU24V300WD	300W, 24V DC (12A), Triac/ELV/MLV



**Electronic (Large)
Dimming LED Driver**

CAT NO.	SPECIFICATIONS
DRVE24V48DW	48W, 24V DC (2A), Triac
DRVE24V60DW	60W, 24V DC (2.5A), Triac
DRVE24V96DW	96W, 24V DC (4A), Triac



**Dimmer
with Built-in Driver**

CAT NO.	SPECIFICATIONS
DIMTP2	60W, 120V
DIMTP3	100W, 120V