ELCO Lighting

Project Name:

Fixture Type:

Date:

2″ 24V DC KOTO™ DOWNLIGHTING SYSTEM

10W, 2700K - 3000K, 800 lm



THE KOTO™ SYSTEM

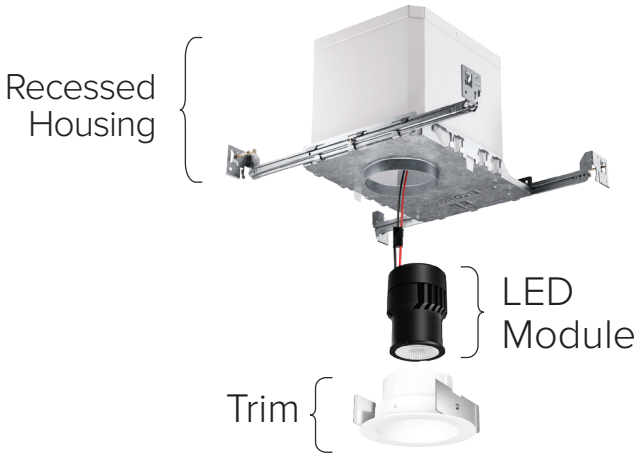
The high quality residential grade downlight with a 1.5″ aperture and lumen output up to 800 lumens. The quality driver built on top of the modules allows for simple product maintenance and updates.

FEATURES

- Integrated 24V DC Dimmable Driver for low voltage and PoE applications
- Excellent color rendering 90+ CRI
- Title 24 JA8-2022 E-Compliant
- ENERGY STAR Compliant
- Covered by U.S. PATENTS and Patents Pending

SET UP

1. Select a New Construction Housing
2. Select a 24V DC Koto™ LED Module.
3. Select a Trim.



SPECIFICATIONS

Lumens/Wattage	800 lm (10W)
Voltage	24V DC
Color Temp.	2700K - 3000K
CRI	90+
Damp Location	UL Listed Adjustable Trims
Wet Location	UL Listed Fixed Trims
Dimming	Triac/ELV
Beam Angle	18°, 25°, 38°, 60°

Finishes

All White | All Black | All Bronze

Black White Ring | Haze White Ring

2042 E. Vernon Ave., Vernon, CA 90058 • Tel (323) 231-2600 Fax (323) 231-3200 • elcolighting.com
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PRODUCT NUMBER BUILDER

STEP 1. Specify Housing part number (Select one) Example: E24V276ICA

IC AIRTIGHT HOUSINGS

ITEM	STYLE	ICA	OPTIONAL EMERGENCY BATTERY BACKUP
E24V2			
E24V2	**Maximum Adjustability New Construction Housing**		
	76[1] Max. Adjustability New Construction (5 ½" Height) **50**[1,2] Shallow Max. Adjustability New Construction (3 ½" Height)	**ICA** IC Airtight	**(Blank)** No Battery Backup **-EM5**[3] 90 min., 25W MAX
	[1] Accommodates up to ⅝" ceiling thickness. ELK2X-125 extends collar for ceiling thickness up to 1 ¼" [2] For shallow housing compatible trims look for this icon: Ⓢ		[3] Access from above required
E24VJB2			
E24VJB2	**New Construction Housing for 2-Hr Fire Rated Ceilings**		
	76[1,2] Max. Adjustability New Construction 2-Hr Junction Box (4" Height)	**ICA** IC Airtight	**(Blank)** No Battery Backup
	[1] Accommodates up to ⅝" ceiling thickness. ELK2X-125 extends collar for ceiling thickness up to 1 ¼" [2] Not available with battery backup.		

2" Extension Collar for Koto Housings	
ELK2X-125	Extends collar for ceiling thicknesses up to 1.25"

STEP 2. Specify Koto™ LED Module part number (Select one) Example: ELK0827-24

ITEM	LUMENS/WATTAGE	COLOR TEMPERATURE	VOLTAGE
ELK			
ELK	**24V DC Koto™ LED Module**		
	08 850 lm (10W)	**27** 2700K **30** 3000K	**-24** 24V DC

Field Changeable Secondary Module Optics (Not Compatible with Koto Focus Module)											
L45 Black Hex Louver	**L57** White Hex Louver	**L46** Linear Lens	**L47** Spread Lens	**L49** Frosted Diffuser	**L51** CCT Reducer	**L52** Blue Color Shifter	**L53** Pink Color Shifter	**L54** Single Asymmetric	**L55** Double Asymmetric	**L50W** White Snoot	**L50B** Black Snoot

Koto Modules - Lumen Value Multiplier			
CCT	Multiplier	Beam Angle	Multiplier
2700K	0.96	**18°**	0.84
3000K	1	**25°**	0.89

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PRODUCT NUMBER BUILDER

STEP 3. Specify Trim part number (Select one)

2″ KOTO™ ROUND TRIMS



Style: **Fixed Deep Reflector**

Item: **ELK2818W** (All White)
ELK2818BB (All Black)
ELK2818BZ (All Bronze)
ELK2818B (Black/White Ring)
ELK2818H (Haze/White Ring)



Style: **Adjustable Reflector**

Item: **ELK2829W** (All White)
ELK2829BB (All Black)
ELK2829BZ (All Bronze)
ELK2829B (Black/White Ring)
ELK2829H (Haze/White Ring)



Style: **Adjustable Pinhole**

Item: **ELK2827W** (All White)
ELK2827BB (All Black)
ELK2827BZ (All Bronze)
ELK2827B (Black/White Ring)



Style: **Curved Reflector**

Item: **ELK2872W** (All White)
ELK2872B (All Black)



Style: **Adjustable Gimbal**

Item: **ELK2888W** (All White)
ELK2888B (All Black)
ELK2888BZ (All Bronze)



Style: **Sleek Reflector**

Item: **ELK2863W** (All White)
ELK2863BB (All Black)



Style: **Sleek Wall Wash Reflector**

Item: **ELK2883W** (All White)
ELK2883BB (All Black)

2″ KOTO™ SQUARE TRIMS



Style: **Fixed Deep Reflector**

Item: **ELK2518W** (All White)
ELK2518BB (All Black)
ELK2518B (Black/White Ring)



Style: **Adjustable Reflector**

Item: **ELK2529W** (All White)
ELK2529BB (All Black)
ELK2529B (Black/White Ring)



Style: **Adjustable Pinhole**

Item: **ELK2527W** (All White)
ELK2527BB (All Black)
ELK2527B (Black/White Ring)



Style: **Square Reflector**

Item: **ELK2541W** (All White)
ELK2541BB (All Black)
ELK2541B (Black/White Ring)



Style: **Adjustable Pinhole**

Item: **ELK2588W** (All White)
ELK2588B (All Black)
ELK2588BZ (All Bronze)

2″ KOTO™ ROUND TRIMLESS



Style: **Adjustable Trimless Reflector**

Item: **ELK215W** (All White)
ELK215B (All Black)



Style: **Trimless Spackle Frame**

Item: **EL2SFR**
For use with ELK215

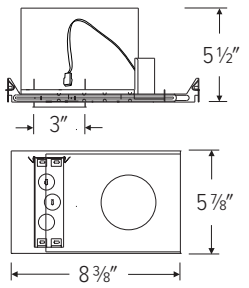
Compatible trims for Shallow Housings

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PRODUCT DIMENSIONS

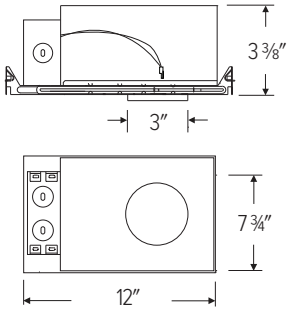
24V DC KOTO™ IC AIRTIGHT RECESSED HOUSINGS

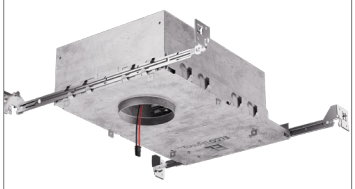
E24V276ICA
MAXIMUM ADJUSTABILITY NEW CONSTRUCTION HOUSING





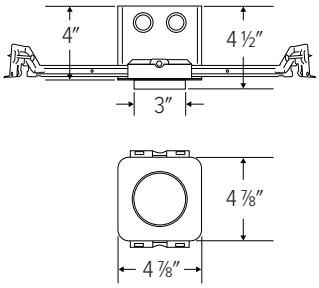
E24V250ICA
SHALLOW MAXIMUM ADJUSTABILITY NEW CONSTRUCTION HOUSING





For compatible trims look for this icon Ⓢ

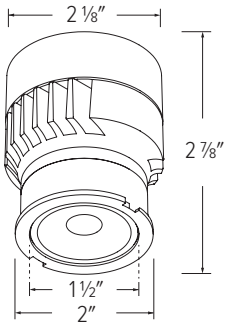
E24VJB276ICA
NEW CONSTRUCTION HOUSING JBOX FOR 2-HOUR FIRE RATED CEILINGS





24V DC KOTO™ LED MODULE

ELK0827-24/ELK0830-24
24V DC KOTO™ LED MODULE



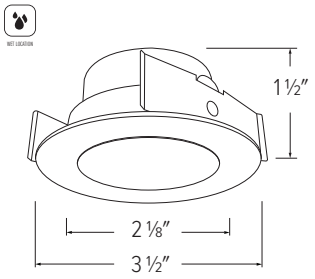


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PRODUCT DIMENSIONS

KOTO™ TRIMS

ELK2818 - 2″ ROUND DEEP REFLECTOR



W (All White)

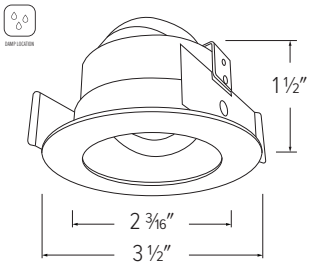

B (Black/White)


BB (All Black)

H (Haze/White)


BZ (All Bronze)

ELK2829 - 2″ ROUND ADJUSTABLE REFLECTOR



360° Rotation - 30° Tilt

W (All White)

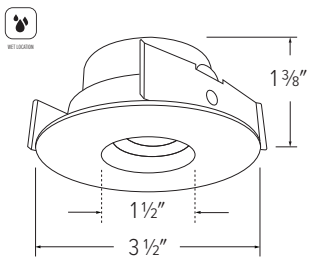

B (Black/White)


BB (All Black)


H (Haze/White)

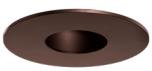

BZ (All Bronze)

ELK2827 - 2″ ROUND ADJUSTABLE PINHOLE



358° Rotation - 30° Tilt

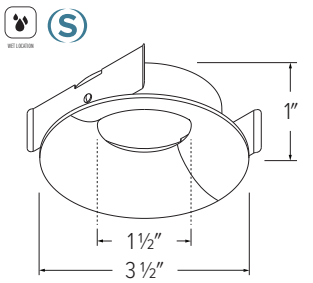

W (All White)


BZ (All Bronze)


BB (All Black)


B (Black/White)

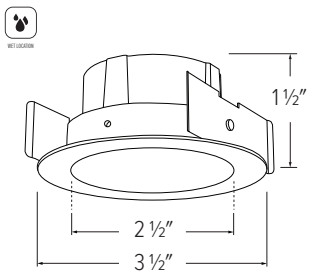
ELK2872 - 2″ ROUND CURVED REFLECTOR



W (All White)


B (All Black)

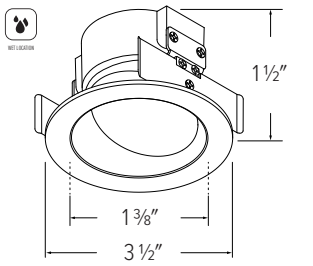
ELK2863 - 2″ ROUND SLEEK REFLECTOR



W (All White)


BB (All Black)

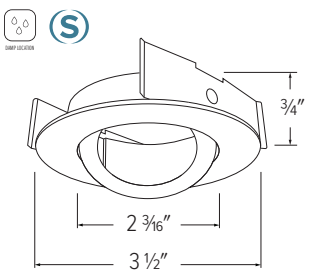
ELK2883 - 2″ ROUND SLEEK WALL WASH REFLECTOR



W (All White)


BB (All Black)

ELK2888 - 2″ ROUND GIMBAL



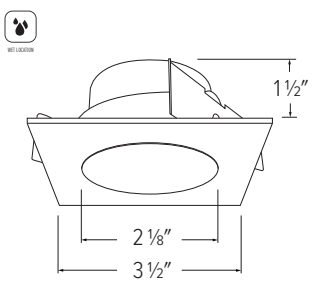
30° Tilt


W (All White)


B (All Black)


BZ (All Bronze)

ELK2518 - 2″ SQUARE DEEP REFLECTOR



W (All White)


BB (All Black)


B (Black/White)

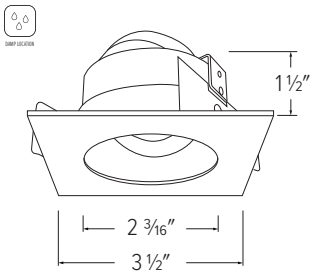
Compatible trims for Shallow Housings

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PRODUCT DIMENSIONS

KOTO™ TRIMS

ELK2529 - 2″ SQUARE ADJUSTABLE REFLECTOR



358° Rotation - 30° Tilt

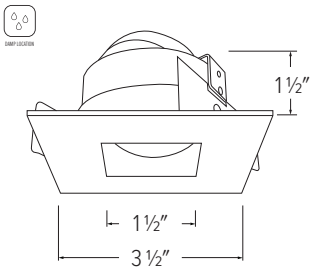


W (All White)

BB (All Black)

B (Black/White)

ELK2527 - 2″ SQUARE ADJUSTABLE PINHOLE



358° Rotation - 30° Tilt

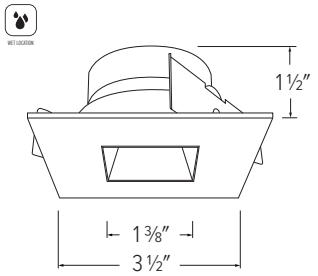


W (All White)

BB (All Black)

B (Black/White)

ELK2541 - 2″ SQUARE REFLECTOR



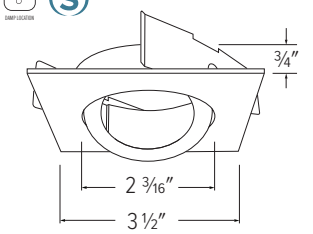


W (All White)

BB (All Black)

B (Black/White)

ELK2588 - 2″ SQUARE GIMBAL



30° Tilt



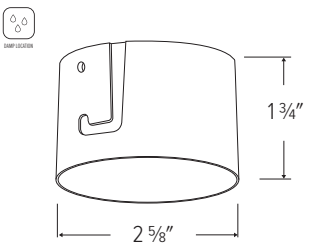
W (All White)

B (All Black)

BZ (All Bronze)

KOTO™ TRIMLESS

ELK215 - 2″ ROUND ADJUSTABLE TRIMLESS REFLECTOR



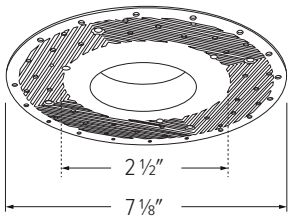
Requires EL2SFR (Sold Separately)



W (All White)

B (All Black)

EL2SFR - 2″ ROUND TRIMLESS SPACKLE FRAME



For use with ELK215



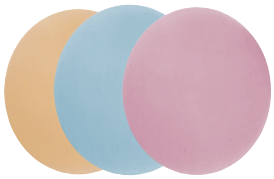
Compatible trims for Shallow Housings

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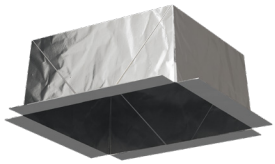
ACCESSORIES

LENS & OPTICS (field changeable)

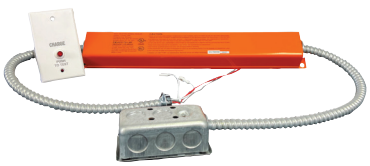
FIELD CHANGEABLE LENS		HEX LOUVER	LINEAR LENS	SPREAD LENS
				
EP731C (18°) / **EP732C** (25°) **EP733C** (38°) / **EP734C** (60°)	**EP739C** (90°)	**L45** (Black) / **L57** (White) For a better glare shield	**L46** For a wide rectangular illumination pattern	**L47** For a symmetrical broadening of light beams

FROSTED DIFFUSER	COLOR SHIFTERS	SINGLE ASYMMETRIC LENS	DOUBLE ASYMMETRIC LENS	SNOOTS
				
L49 For a softer light	**L51** (Color temp. reducer) **L52** (Blue) / **L53** (Pink)	**L54** For elliptical illumination pattern	**L55** For elliptical illumination pattern	**L50W** (White) / **L50B** (Black) Reduces glare and light spill

FIRE RATED PRODUCTS

1-HOUR FIRE ENCLOSURE FOR RECESSED FIXTURES	MICA ADHESIVE FIRE TAPE FOR FIRE ENCLOSURE	2-HOUR FIRE COVER FOR RECESSED FIXTURES
		
FIREENCL Standard - 9″ H x 20 ⅜″ L x 14 ⅜″ W **FIREENCL-S** Shallow (-S) - 7 ¼″ H x 16″ L x 14 ⅜″ W Provides fire barrier around recessed lights. ETL approved 1-hour fire rating. Meets UL 263, ASTM E119 Specifications. To be used with Mica Tape to seal the power feeding point. (FIRETAPE sold separately)	**FIRETAPE** ¾″ W x 16′ L Fire proof mica adhesive tape helps seal the power feeding point on Fire Enclosure. Offers outstanding high temperature and flame resistance, and provides excellent electrical insulation.	**FIRECVR** 9 ¾″ H x 17″ O.D. x 13″ I.D. Made of heat activated intumescent material. UL approved for most ceiling types: sheetrock drywall, gypsum & acoustical tiles. UL Rated enclosure stops flame spread and heat transmission for up to 2 hours.

EMERGENCY BATTERY BACKUP

EMERGENCY BATTERY BACKUP

KEM-ERT 90 minutes of emergency operation. Input: 100-277VAC, 50/60Hz., 25W Max Output: 170VDC, 25W Charging time: 36 hours cUL listed - Suitable for damp location

HOUSING ACCESSORY

2″ EXTENSION COLLAR

ELK2X-125 It allows the housing to install in ceiling thicknesses up to 1.25″

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TRANSFORMERS

UNIVERSAL DIMMABLE LED DRIVER (SMALL)



DRVU12V24WD 24W - 1 ¾″ H x 6 ½″ L x 3 ½″ W
DRVU12V60WD 60W - 1 ¾″ H x 6 ½″ L x 3 ½″ W
DRVU24V24WD 24W - 1 ¾″ H x 6 ½″ L x 3 ½″ W
DRVU24V60WD 60W - 1 ¾″ H x 6 ½″ L x 3 ½″ W

Small universal dimmable LED drivers. For indoor and outdoor use. Suitable for damp locations. Triac/ELV/MLV dimmable. 120/277V. ETL listed. Class II, short circuit and overload protection.

UNIVERSAL DIMMABLE LED DRIVER (MEDIUM)



DRVU12V100WD 24W - 1 ¾″ H x 8 ¾″ L x 3 ½″ W
DRVU24V100WD 60W - 1 ¾″ H x 8 ¾″ L x 3 ½″ W

Medium universal dimmable LED drivers. For indoor and outdoor use. Suitable for damp locations. Triac/ELV/MLV dimmable. 120/277V. ETL listed. Class II, short circuit and overload protection.

UNIVERSAL DIMMABLE LED DRIVER (LARGE)



DRVU24V200WD 24W - 1 ¾″ H x 9 ⅞″ L x 4 ⅛″ W

Large universal dimmable LED drivers. For indoor and outdoor use. Suitable for damp locations. Triac/ELV/MLV dimmable. 120/277V. ETL listed. Class II, short circuit and overload protection.

UNIVERSAL DIMMABLE LED DRIVER (X-Large)



DRVU24V300WD 300W - 1 ¾″ H x 10 ⅞″ L x 3 ½″ W

X-Large universal dimmable LED drivers. For indoor and outdoor use. Suitable for damp locations. Triac/ELV/MLV dimmable. 120/277V. ETL listed. Class II, short circuit and overload protection.

0-10V DIMMABLE DRIVER



DRV30W-10 30W
DRV60W-10 60W
DRV96W-10 96W

LED Driver for operation with LED's only. Class 2 power supply. 0-10V Dimmable. 120V-277V AC Input, 50/60Hz

CONSTANT VOLTAGE LED DRIVER



DRV100W 100W

24V DC Driver. 120V-240V Input. Electronic Driver NON-Dimmable

DIMMER WITH BUILT-IN DRIVER



DIMTP2 60W
DIMTP3 100W

Combination dimmer and driver in one. No minimum load. Compatible with standard electrical switch boxes. Single pole present dimmer with on/off switch. 24VDC Output, 120V Input. Glossy White, Glossy Dark Brown, and Glossy Light Almond Faceplates Included.

ELECTRONIC DIMMABLE LED DRIVER (LARGE)



DRVE12V48DW 48W - 1 ⅜″ H x 7 ⅛″ L x 3 ⅜″ W
DRVE12V96DW 96W - 1 ⅜″ H x 7 ⅛″ L x 3 ⅜″ W

Large electronic dimmable LED driver. 48W - 96W. 120V AC, 60Hz. Triac dimmable. ETL listed.

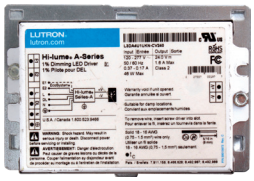
ELECTRONIC DRIVER ELV DIMMABLE



DRVE24V60W 60W - 1″ H x 3″ L x 1″ W

ELV Dimmable. No minimum load. 120V input, 0.50A, 50/60Hz. 60W MAX. Short circuit protection. Class 2

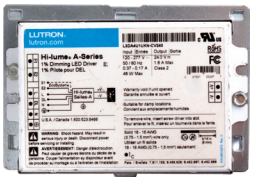
LUTRON™ HI-LUME 1% LED DRIVER



DRVLT40W 40W
DRVL340W 40W

Continuous flicker free dimming from 100% to 1%. Fits Lutron home control and dimmer product line. Inrush current limiting circuitry. 120V - 277V.

LUTRON™ HI-LUME 0.1% LED DRIVER



DRVL396W 96W

Soft on and fade to black operation. Continuous flicker free dimming from 100% to 1%. Fits Lutron home control and dimmer product line. Inrush current limiting circuitry. 120V - 277V.

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TECHNICAL DETAILS

Optics: Frosted polycarbonate module lens diffuses light evenly throughout while reducing glare with LED technology.

Construction (Light Engine): Integrated 24V DC driver. Diecast aluminum body with heat fins allows for efficient cooling.

Installation (Light Engine): Twist-lock design for toolless trim installation.

Construction (Housing): IC rated for direct contact with insulation, for use in IC or non-IC conditions. Housing accommodates up to ⅝" 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 (Housing): 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.

LED Technology: Extremely accurate Color Rendering Index of 90+. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integrated heat sink. Instant On to Full Brightness technology. No LED pixilation.

Electrical: Module connects to 24V DC power supply. High-efficiency driver with a power factor >0.9. Start time of less than 0.75 seconds. PoE ready.

Dimmability: Dimming based on power supply.

Transformers: Small universal dimmable LED drivers.

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 Products are built to last with a 5-year Limited warranty.

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DIMMER COMPATIBILITY CHART

FOR REFERENCE ONLY

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MANUFACTURER	PRODUCT	PART NUMBER	DIMMED LIGHT OUTPUT RANGE
120V - Triac/ELV Dimmers for ELK03, ELK07, ELK08, ELK09, ELK10, ELK11, and ELK13 Series			
Leviton	Decora SureSlide® Single Pole with Slide -to-Off	6672	15% - 100%
	Decora soft fade On/Off. Single Pole, 3-Way	1K35O2	5% - 100%
Lutron	Vive, 120V, 150W LED/CFL, 600W Incandescent/Halogen, FP, Single Pole/Multi-Location Dimmer, Commercial Application	MRF2S-6CL	12% - 91%
	Panel Model, Commercial/Residential Application, FP	GP (Harrier) Card	10% - 94%
	QS/Mailbox Power Module, 120/220 to 240V AC, LED/Incandescent/Halogen Load Type, Commercial/Residential Indoor Application, FP	LQRJ-WPM-6P	10% - 95%
	Grafik Eye 3000/HomeWorks, 120V, Incandescent/Fluorescent Load Type, Commercial/Residential Application, FP	HWI-WPM-6D-120	10% - 95%
	Panel Dimming Module, 120V, Commercial/Residential Application, FP	HW/LP-RPM-4U-120	10% - 95%
	Panel Adaptive Dimming Module, 120V, Commercial/Residential Application, FP	HW/LP-RPM-4A-120	9% - 95%
	HomeWorks® QS for CFL/LED, 120V, RP, Commercial/Residential Application	LQSE-4A1- DMQSE-4A1-D MQSE-3A1 MQSE-2A1-D	8% - 95%
	Energi Savr Node LED+ Phase Adaptive, Commercial Application, Reverse Phase, (Zone 1) (Zones 2-4)	QSN-4A5-S	8% - 95%
	Energi Savr Node LED+ Phase Adaptive, Commercial Application, Foward Phase, (Zone 1) (Zones 2-4)	QSN-4A5-S	10% - 97%
	RadioRA®2, 120V, 50/60-Hz, 150W LED or 600W Incandescent/Halogen, 3-Way & 4-Way, Residential Application	RRD-6CL	10% - 95%
	RadioRA®3, 120V, 250W LED/CFL or 500W Incandescent/Halogen, Single Pole, Multi-Location	RRST-PRO-N	10% - 95%
	HomeWorks® QS, 120V, 60-Hz, 150W LED/CFL or 600W Incandescent/Halogen/ MLV, Residential Application	HQRD-6CL(H2) HQRA-6CL(H2)	10% - 95%
	Homeworks QS, Residential Application, Reverse Phase	LQSE-4A-120-D	8% - 89%
	HomeWorks® for LED/Incandescent/Halogen loads, Reverse Phase, (Zone 1) (Zones 2-4)	LQSE-4A5-120-D	8% - 89%
	HomeWorks® for LED/Incandescent/Halogen loads, Foward Phase, (Zone 1) (Zones 2-4)	LQSE-4A5-120-D	10% - 100%
	Ariadni® C·L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen	AYCL-153P	10% - 100%
	Skylark Contour® C·L, Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/ Halogen	CTCL-153P	10% - 100%
	Skylark® C·L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen	SCL-153P	10% - 100%
	Diva® Series 150W Single Pole/3-Way Dimmer	DVCL-153P	10% - 100%
	Skylark Contour® Single Pole/3-Way 1000W Incandescent/Halogen	CT-103P	10% - 100%

***NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details**

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Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross refrence that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.

amazon alexa | Google Assistant | Apple HomeKit | INSTEON | LUTRON | wemo

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120V - Triac/ELV Dimmers for ELK03, ELK07, ELK08, ELK09, ELK10, ELK11, and ELK13 Series			
Lutron	Skylark® Single Pole 300W ELV Preset Dimmer	SELV-300P	5% - 100%
	Skylark® Single Pole 600W Incandescent/Halogen, Slide-to-Off Dimmer	S-600P	5% - 100%
	Diva® 300W Single Pole/3-Way ELV Dimmer	DVELV-303P	10% - 100%
	Diva® 600W Single Pole Incandescent/Halogen Preset Dimmer	DV-600P	5% - 100%
	Ariadni® 600W Single Pole Magnetic Low Voltage Dimmer	AYLV-600P	5% - 100%
	Ariadni® 600W Single Pole/3-Way Incandescent/Halogen Dimmer	AY-603P	5% - 100%
	Maestro® 600W Single Pole/3-Way ELV Dimmer	MAELV-600	5% - 100%
	Maestro® C·L Single Pole/3-Way Dimmer. 150W Max for LED/CFL or 600W Max for Incandescent/Halogen	MACL-153M	10% - 100%
	Caséta® Wireless Dimmer	PD-6WCL	10% - 100%
SnapOne™ *MLV each transformer must be loaded to at least 50% of its maximum load	Control4® Centralized 8-Channel Adaptive Phase Dimmer, 120/277V AC, 50/60-Hz, 200W LED, 500W Fluorescent/CFL, 1000W Incandescent/Halogen/ELV/MLV*	C4-DIN-8APD	5% - 100%
	Control4® Centralized 8-Channel Forward Phase Dimmer, 100/120V AC, 50/60-Hz, 200W LED, 500W Fluorescent/CFL, 1000W Incandescent/Halogen/MLV*	C4-DIN-8FPD	25% - 100%
	Control4® Wireless Adaptive Phase Dimmer, 120V AC, 50/60-Hz, 120W LED, 300W Fluorescent/CFL, 600W Incandescent/Halogen	C4-APD120	23% - 100%
	Control4® Forward Phase Dimmer, 120V AC, 50/60-Hz, 200W LED, 500W Fluorescent/CFL, 1000W Incandescent/Halogen	C4-FPD120	4% - 100%
	Control4® Essential Forward Phase Dimmer, 120V AC, 60-Hz, 300W LED, 300W Fluorescent/CFL, 600W Incandescent/Halogen	C4-V-FPD120	1% - 100%

***NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details**

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