ELCO ESSENTIALS

An Introduction to The ELCO Systems





Who We Are

Founded in 1990 with a simple vision to make exceptional quality lighting at a fair market price. The last 30 years have been a journey chasing that simple mission.

The Quality Choice

As a premiere luminaire manufacturer, with over sixty years of lighting experience, we know exactly what our customers want. That's why we use only the highest quality materials, and why we run our products through extensive tests before we add them to the ELCO family. When customers choose our lighting fixtures, they can rest assured they have chosen the best in functionality, design, performance, and quality.

The Timely Choice

Ordered today, shipped today. We at ELCO understand the importance of timing, so we send out almost all of our in-stock products the same day they are ordered. Our goal is to make timelines easier to hit and projects quicker to complete.

The Trusted Choice

With over 30 years in the lighting business, ELCO has become a trusted name throughout the country by doing the right thing. We stand behind every product we make. No exceptions. No excuses. It's a valuable trait that brings customers back again and again.

The Contractor's Choice

At ELCO, we design with the contractor in mind. Our packaging is easy to open, and our products are easy to install. This means a safe and orderly setup every time. Contractors feel confident choosing ELCO Lighting for their projects.

The Leading Choice

Both customers and competitors alike see ELCO as a leader in luminaire manufacturing. With many electrical engineers on site, we continue to be a pioneer in the world of illumination. Others may try to copy our designs, but they will never match our dedication to quality and service.

The Sustainable Choice

ELCO understands that lighting is a major contributor to energy consumption around the world. From the very beginning, we have engineered our products to be extremely efficient. Whether it's our CFL or LED product line, we strive to have a positive impact on energy use, one fixture at a time.

The Architect's Choice

We regularly talk with architects, and listen to their most pressing challenges. Not only do we go out of our way to save them time and money, we welcome their suggestions on how to improve our products. That's why architects specify ELCO for their projects.



Distribution Channels

Electrical Distributors

We look at our stocking distributors as our partners. They build the brand and move the product. We started out as a stock and flow manufacturer because we believe in the importance of this relationship.

Electrical distributors always tell us "ELCO is distributor friendly, you guys are set up to make the relationship as easy as possible and we appreciate that." This ideology has made ELCO Lighting a brand name on electrical distributors shelves throughout the country.

Specification

Architects, lighting designers and engineers have long trusted ELCO to supply them with high quality luminaries for their lighting projects.

They have learned to rely on ELCO's superior quality, value and fast delivery. Now they have the same confidence in our commercial LED products. Every ELCO Commercial LED downlight is engineered to perform and is constructed using high quality LED modules and drivers.

Hospitality

Designers know that hotels, restaurants, retail stores and others have very special needs. The lighting must be efficient, provide the desired effect, look beautiful when unlit and beat the budget, all at the same time. ELCO has attractive lighting in every category. Our collections includes recessed lighting, track, undercabinet and more that are available in almost every lighting technology including LED, low voltage, and line voltage. Our recessed trims are available in apertures from 1" to 9" and offer more styles and finishes than most manufacturers.

Showroom

We have always filled an important role in lighting showrooms, often as their main downlight, track and undercabinet line. Most lighting manufacturers do not offer the variety of fixture designs and finish options as ELCO offers, making us a perfect fit for almost any design application. Our vast array of trim colors and track head options have allowed many showrooms to welcome us as their primary vendor.

Value Engineering

ELCO offers thousands of lighting products in almost every lighting category. From recessed lighting to track lighting to outdoor lighting and more, ELCO has everything needed to value engineer a project. It's easy to 'crossover' expensive lighting plans to budget-friendly ELCO products and realize professional results, all while coming in under budget.

E-Commerce

We understand the sensitivity our brick and mortar stores have to e-commerce accounts. To protect our brick and mortar stores we are very selective and sensitive with e-commerce accounts. We only sell to major e-commerce accounts that have a strong reputation for integrity and are willing to comply with our iMap policy to ensure that they are not undercutting our brick and mortar customers.

WHERE THERE'S LIGHT, THERE'S **ELCO!**

ELCO Lighting has a wide range of product lines for almost any application that includes high-end residential, multifamily, retail, hospitality, office and education.

Why **ELCO Lighting?**

We focus on quality and hold ourselves to the highest industry standards. That is what has kept us in business since 1990.

We know you need the product now so we offer same day shipping on most of our items.

We design all of our products with the contractor in mind so installation is always a breeze.

We are responsive to the changing market. We have our ears to the ground, listening to the advice of contractors, designers, architects, distributors and our reps in an effort to constantly improve our products and add to our line.

We offer simple solutions to everyday problems by providing a wide variety of housings and trims. Our product offering ranges from one to nine inches with trims in round, square, adjustable pull down, gimbal and more.

We were founded on the philosophy that quality lighting should be sold at a fair market price. We adhere to this philosophy to this day.

We tailor distributor stocking programs to meet our customer's needs. These programs may include volume rebates, discounts, special area market pricing, attractive return policies and freight allowances.

Our recessed and track products are engineered around industry measurement standards in order to meet project needs.

The ELCO 5 Minute Pitch

To be the best choice in lighting, we understand we cannot cut corners on quality or service. The 3 things we keep in mind when designing products are:

- 1. Product Performance and Quality
- 2. Ease of Installation
- 3. Fair Market Price



Our commitment to this philosophy has allowed us to prosper in a highly competitive and unpredictable industry. With our expanding LED product line that contains recessed, track, under-cabinet, pendant, outdoor, pathway, and emergency lights, we are ready to fulfill all the lighting needs of our customers.

Most lighting manufacturers do not offer the variety of fixture designs and finish options that ELCO offers, making us a perfect fit for almost any design application.

We are proud to have one of the most extensive track offerings in the industry.

Our vast array of designs, colors, and lamp options have made us the primary vendor in many showrooms. It's easy to crossover expensive lighting plans to budget- friendly ELCO products and realize professional results, all while coming in under budget.

We design our products at our LA headquarters, allowing us to maintain the highest quality standards. Our team of top-notch engineers are dedicated to developing new products, as well as improving the current ones to meet or exceed customers' demands. We keep costs low by printing 3D prototypes in house, followed by getting the proper certifications. Only then do we begin production

We maintain strict quality control by checking a portion of every product that comes into our warehouse whenever we receive a shipment. Products do not go in stock until our quality control department has approved them.

We are responsive to the changing market. Our ears are constantly to the ground, listening to the advice of contractors, designers, architects, distributors, and our reps so that we may consistently improve our products and add to our line.

Architects, designers, and engineers have long trusted ELCO to supply them with high-quality HID and CFL luminaries for their lighting projects. They have learned to rely on ELCO's superior quality, value, and fast delivery. Now they have the same confidence in our commercial LED products, which are engineered to perform to the highest specifications and constructed of the highest quality LED modules and drivers.

Most of our orders ship complete within one business day. Items that are assembled in our Los Angeles factory usually take only a few additional days to ship, compared to three to six weeks from many other manufacturers. We have won numerous jobs because of our quick lead time.

What We **Offer**



Recessed Residential

called a downlight or can light,

in the ceiling. It shoots light

is installed flush into an opening

downward as a wide floodlight or

a narrow spotlight. ELCO Lighting

application, we have a size, color, and technology that will shine.

offers recessed lighting for all

and everything in between.

No matter the downlighting

technologies, from CFL to LED,

A recessed light fixture, sometimes

Recessed Commercial

ELCO Lighting leads the way in commercial lighting due to our innovation in apertures, installation, and specification. Sizes range from four to ten inches in over a dozen finishes and trim options, lumen outputs up to 6000 lm and color temperatures range from 2700K to 5000K.



Track Lighting

Track lighting consists of several light fixtures attached to a railing. Mounted to ceilings or walls, they can be aimed in any direction to create ambient, task, or accent lighting. ELCO offers an extensive track line in a variety of designs, colors, and energy-efficient lamps. Our engineers have studied hundreds of track applications to design fixture options to fit any need.



Undercabinet Lighting

Under-Cabinet lighting provides ambient or task light for kitchen cabinets, counters, shelves, exhibit cases, or any work space. ELCO has improved and broadened its under-cabinet line based on input from homeowners, architects, contractors, builders, and distributors. Our assortment of strips and bars represent the latest in efficient, low cost designs.



Pathway Lighting

Pathway lighting is illumination for stairs and sidewalks. ELCO offers multiple color finishes and faceplate options for incandescent, fluorescent, and LEDs. Our pathway lighting is designed for outdoor and indoor installation in IC (insulation contact) or non-IC, brick, wet, or poured concrete applications.



Outdoor Lighting

ELCO Lighting's LED wall packs, photocell wall mounts, canopy lighting, and floodlights are designed to enhance security and safety for building exteriors, parking garages, walkways, and other outdoor locations. Constructed of heavy-duty materials, and utilizing the most energy efficient LED platforms, our LED wall packs will deliver years of dependable service while maintaining their rugged good looks.



Emergency Lighting

Our high-quality exit and emergency fixtures provide a variety of styles and benefits designed to meet the requirements of any application. We offer dual voltage options (120 and 277 VAC), brown-out activation(unit automatically switches to emergency mode if supply voltage drops below 80%), automatic low voltage disconnect, thermal protection, short circuit protection, and reverse polarity protection. Only the best from ELCO.



Pendant Lighting

A pendant light, sometimes called a drop or suspender, is a single light fixture that is usually suspended by a cord, chain, or metal rod. ELCO Lighting's stylish pendants accommodate line and low voltage, CFL and LED lamping. Our modern and traditional shapes, combined with popular colors and high-quality glass, make these pendants our most exciting new venture.

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Exit & Emergency Lighting

Exit Signs & Emergency Lights





Oak[™] Recessed **Downlight**

Oak[™] Recessed **Adjustable**

Architectural Oak™

Oak System

1" Miniature LED Downlights



The 1" Oak™ System contains our smallest LED recessed fixtures. These miniature downlights and gimbals are engineered to squeeze into the tiniest of spaces, indoors or outdoors, yet still provide enough power to light up the surroundings. With up to 1000 lumens delivered, they produce a more brilliant white light than a traditional 50W halogen product. The 1" Oak™ System is IC rated for insulated ceilings, and can be easily daisy-chained for simple installation.

The Oak[™] System



Oak[™] Recessed **Downlight & Adjustable**

Small aperture 12V AC Downlight delivers over 600 lumens. More light than a traditional 50W MR16 Halogen Lamp. Requires 12V AC Transformer (daisy chain up to 6). Dimmable MLV or ELV depending on transformer used.

- · IC Airtight for use with direct contact with insulation
- Height allows for use in 2 x 4 construction
- Daisy chain up to 6 fixtures with E1LDRV60
- 38° Standard beam with optional 28° and 50°
- Remodel requires no frame
- · New construction frame available
- · Wet Location Rated for Indoor and Outdoor Use
- JA8-2016-E, UL, and Energy Star Listed
- Life Span 50,000 Hours L70

1" Round & Square Downlight

Input Power: 6W

Lumens: 600 - 675 lm Color Temp: 2700K - 4000K

CRI: 93+ Input Volt: 12V AC Wet Loc: **UL** Listed ELV/MLV Dimmable:

DIMS TO WARM,



(W) White







(B) Black



(BZ) Bronze

(BZ) Bronze





(H) Haze

(H) Haze

(BB) All Black

1" Round & Square Adjustable



• 30° Gimbal adjustability

Input Power: 6W

625 - 700 lm Lumens: 2700K - 4000K Color Temp:

CRI: 93+ Input Volt: 12V AC Damp Loc: **UL** Listed Dimmable: ELV/MLV













(W) White

(B) All Black

(BZ) Bronze

(W) White

(B) All Black

(BZ) Bronze



- Enclosed Electronic Transformer
- · Fits through ceiling hole
- Electronic Low Voltage (ELV) Dimmable
- 12V AC output, 120V Input
- Daisy chain up to 6 Oak™ Fixtures on one transformer



- · New Construction frame for downlight E1L02, E1L12 and E111F or for adjustable E1L32 and E1L22
- Requires Transformer
- · IC Rated with E1L02, E1L12, E1L32 and E1L22 and E111F



- New Construction Multiple Frame
- for downlight E1L02, E1L12 and E111F
- or for adjustable E1L32 and E1L22
- Requires Transformer
- For row mounting fixtures
- IC Rated with E1L02, E1L12, E1L32, E1L22 and E111F



- · R60 Insulation housing, IC Airtight.
- Includes individual 12V AC electronic transformer
- 2" cutout for downlight E1L02, E1L12
- · 23/8" cutout for adjustable E1L32 and E1L22

Oak™ Trimless Round Recessed Downlight

Small aperture 12V AC Downlight delivers over 600 lumens. More light than a traditional 50W MR16 Halogen Lamp. Requires 12V AC Transformer (daisy chain up to 6). Dimmable MLV or ELV depending on transformer used

- 1" Trimless Spackle Frame, EL01SFR, ordered separately (required)
- Height allows for use in ceilings with under 3" depth. Ceiling thickness can be reduced from fixture depth
- IC Airtight for use with direct contact to insulation
- 38° Standard beam with optional 28° and 50°

- Remodel requires no frame. New construction requires E1LF2 Frame
- Wet Location Rated for Indoor and Outdoor use
- JA8-2016-E & UL listed
- Life Span 50,000 Hours L70

1" Round Trimless Downlight

Input Power: 6W

Lumens: 600 - 675 lm Color Temp: 2700K - 4000K

93+ CRI: Input Volt: 12V AC Wet Loc: UL Listed Dimmable: ELV/MLV

DIMS TO WARM,







Well engineered extra thin spackle frame for a easy mudding and lasting quality



Oak™ Trimless Design

Designed to seamlessly make the trim ring invisible showing only the reflector and lens



The Architectural Oak™ System



Oak[™] Architectural Recessed

Downlights & Adjustables

Small aperture downlight delivers up to 1000 lumens. More light than a traditional 50W MR16 Halogen Lamp.

- IC Airtight for use with direct contact with insulation
- Height allows for use in 2 x 6 construction
- 38° Standard beam with optional 28° and 50°
- Damp location rated for indoor and outdoor use
- JA8-2022-E. UL Listed
- Life Span 50,000 Hours L70

1" Round & Square Downlight

Input Power: 8W

Lumens: 850 - 100 lm Color Temp: 2700K - 4000K,

Sunset

CRI: 93+ Wet Loc: **UL** Listed









(BZ) Bronze



(H) Haze



(BB) All Black



(W) White



(B) Black



(BZ) Bronze



(H) Haze



(BB) All Black

1" Round & Square Adjustable



• 30° Gimbal adjustability

Input Power: 8W Lumens: 850 - 900 lm

Color Temp: 2700K - 4000K,

> Sunset 93+

Damp Loc: **UL** Listed



(W) White





(W) White



(B) All Black





(B) All Black



(BZ) All Bronze



- Oak™ IC Remodel Power Pack
- For use with Architectural Oak™ Light Engines
- · IC Rated for direct contact with insulation
- · Driver specified for 120V (Triac/ELV) or 120/277V (0-10/triac/ELV)
- Fits through 2" hole



- · IC Rated for direct contact with insulation
- · Driver included on frame
- Driver specified for 120V (Triac/ELV) or 120/277V (0-10/Triac/ELV)



- Single & Multiple Downlight Frames
- IC Rated
- Requires transformer
- · Multiple downlight frame for row mounting fixtures



- · R60 IC Airtight New Constructin Housing.
- Double Wall IC Airtight R60 foam insulation housing
- · Driver included on frame
- Driver specified for 120V (Triac/ELV) or 120/277V (0-10/Triac/ELV)



Teak[™] Recessed **Downlight**

Teak[™] Recessed Adjustable

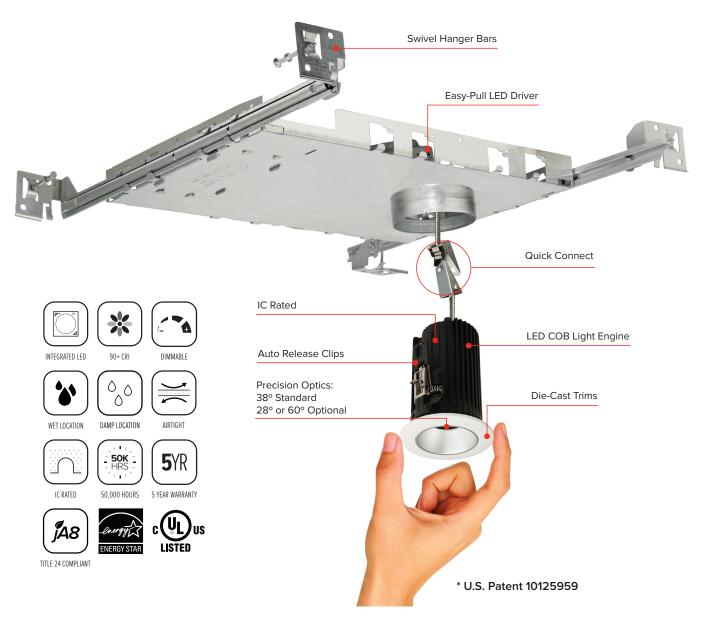
Teak System

2" LED Downlights & Adjustables



The Teak™ System is the perfect recessed residential downlight system featuring cutting-edge energy-efficient technology and design at an affordable price. These modules have a 2″ aperture with lumen outputs that range from 800-1100 lumens. The Teak™ light engines allows for optional field changeable lenses making them the perfect fit for any room design. The quality driver built on top of the module allows for simple product maintenance and updates, and its auto-release clips for easy installation.

The **Teak**[™] **System**



Teak™ Recessed Downlight, Adjustable & Pull-Down

- Wet Location Rated for Indoor and Outdoor Use (Under covered ceilings) and Damp Location Rated for Adjustable & Pull-Down
- Same LED light engine for 850 and 1100 lumens
- · Remodel requires no frame

- Standard with 38° beam
- Field Changeable optics for 28° (EP716C) and 60° (EP718C)
- JA8-2016-E and Energy Star Listed
- Life Span 50,000 Hours L70

2" Round & Square Reflector 2" Round & Square Baffle



















(C) Chrome/White (H) Haze/White





(W) All White







(BZ) All Bronze (B) Black/White



Input Power 8.6W - 10.5W Lumens 850 - 1100 Color Temperature 2700K-4000K CRI 93+ Damp Location **UL** Listed Yes Dimmable

35° Adjustability



(W) All White (BZ) All Bronze (B) All Black



(W) All White (BZ) All Bronze (B) All Black







IC Remodel

IC New Construction Frame Driver included on frame

Power Pack

Driver included



New Constructruction Frame

Requires Teak Power Pack

Constructruction Multiple Frame For Row Mounting

Fixtures · Requires Driver



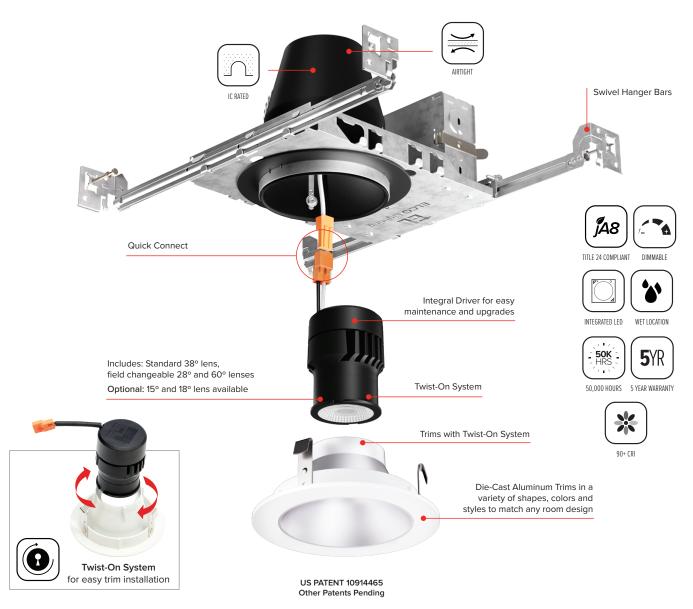


The Koto™ module is easy to install, maintain and upgrade.

The Koto™ LED module is designed around a 2" Aperture with premium LED COB technology. Its integrated driver and lens holder guarantees tool-free installation and upgrades.

Its simple but precisely designed lens holder allows for quick beam adjustments as well as secondary optics, such as louvers and linear lenses. The same part allows for tool-free trim installation with a simple twist and lock connection. With a CRI of over 95+ and a variety of color temperatures, the Koto™ module is a popular choice for any project.

The Koto[™] System



Koto[™] LED Modules and Twist-On Trims

Works with 2", 3", 4" & 6" Recessed Housings and Koto™ Trims

- Standard 28°, 38° and 60° lenses and optional 18° field changeable lens
- Works in 2", 3", 4" & 6" ELCO housings with Koto™ twist-On trims
- · Excellent color rendering
- Sunset option dims from 3000K to 1800K

- ENERGY STAR Certified
- Title 24 JA8-2019 Registered
- Life span of 50,000 hours L70
- · Covered by US PATENTS & Other Patents Pending

5CCT ▶







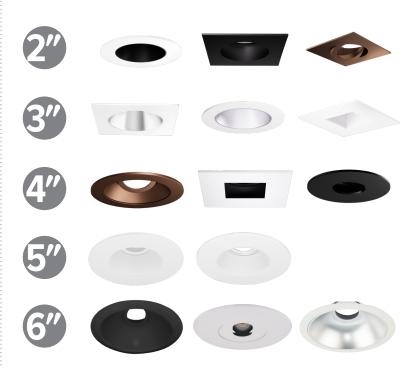
Architectural Construction Koto™ LED Module

Works with 2", 3", 4" & 6" Recessed Housings and Koto™ Trims

- Light engine used with Koto™ Architectural Housings
- See Koto™ Architectural housings for lumen output options. Final lumen output is determined by housing.
- Driver on housing extends lifespan and allows for more dimming and EM options
- Standard 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18° (EP731C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48), Frosted Lens (L49), Color Shifter (L50)
- Excellent color rendering 95+ CRI
- Sunset option dims from 3000K to 1800K
- ENERGY STAR Certified
- Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70
- Covered by US PATENTS & Other Patents Pending

Koto™ Architectural Construction LED Module **Input Power** 11W - 18W Input Voltage 120/277V 940 - 1500 Lumens 2700K - 4000K. Sunset Color Temp. CRI 95+ UL listed. Damp Location Wet Location UL Listed w/Wet Location Trims Dimmable 0-10V/Triac/ELV **Beam Angle** Standard: 38° Lens installed, 28° and 60° lens included with each module - Optional Lens: 18° DIMS TO WARM, **Koto**[™] Accessories

Take a Peek at The Koto™ Trims



For our entire selection of Koto™ trims please visit **elcolighting.com**

Spread Lens Linear F Lens D

Frosted Diffuser

Color

Hex Louver

12V AC Retrofit & 24V DC Koto™ LED Module

12V AC Module works with 3" and 4" ELCO 12V AC Housings with 3" and 4" Koto™ Trims as a retrofit option 24V DC Module works with 2", 3", 4", 5" & 6" ELCO Koto DC housings & Koto™ Twist-On trims

- Integrated Dimmable Driver
- Excellent color rendering 90+ CRI
- Standard 38° Lens installed, 28° and 60° lens included with each module - Optional Lens: 18° (EP731C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48), Frosted Lens (L49), Color Shifter (L50)
- Title 24 JA8-2019 Compliant
- Covered by US PATENTS & Other Patents Pending



Koto [™] 24V DC LED Module				
Input Power	10W			
Input Voltage	24V DC			
Lumens	800			
Color Temp.	2700K - 3000K			
CRI	90+			
Damp Location	UL listed,			
• • •	Wet Location UL Listed w/Wet Location Trims			
Beam Angle	Standard: 38° Lens installed, 28° and 60° lens included with each module - Optional Lens: 18°			

Take a Peek at The Koto™ Trims

















For our entire selection of Koto™ trims please visit elcolighting.com

Koto™ Focus LED Module

Koto™ Adjustable Beam 18° - 50° Angles. Works with 2″, 3″, 4″ & 6″ Koto™ Housings and Koto™ Trims

- Excellent color rendering 95+ CRI
- Works in 2", 3", 4" & 6" ELCO housings with Koto™ Twist-On trims
- Adjustable Focus: 18° to 50° with a simple twist of the lens

- Covered by US PATENTS & Other Patents Pending
- Title 24 JA8-2019 Registered
- Life span of 50,000 hours L70

Koto™ F LED Mo		
Input Power	10W	
Input Voltage	120V	
Lumens	720 - 860	
Color Temp.	2700K - 4000K, Sunset	
CRI	95+	
Damp Location	UL listed,	
	Wet Location UL Listed v	v/Wet Location Trims
Dimmable	Triac/ELV	
Beam Angle	Adjustable Beam 18° - 50	0



DIMS TO WARM, SUNSET DIMMING TECHNOLOGY

Adjustable Beam Angles with a Simple Twist of the Snoot







26° (Narrow Flood)



35° (Flood)



50° (Wide Flood)

Tunable White Koto[™] LED Module

Works with 2", 3" & 4" Recessed Housings and Koto™ Trims

- Includes standard, 38° lens (installed on module, and field changeable 25° & 60° lenses
- Optional 18° field changeable lens
- Twist-On design for effortless trim installation

- Excellent color rendering
- 95+ CRI
- Title 24 JA8-2019 Registered
- Life span of 50,000 hours L70

Tunable White Koto™ LED Module 1800K - 4000K, 2700 - 6500K, Color Temp. 2700K - 5000K CRI 95+ Damp Location UL listed, Wet Location UL Listed w/Wet Location Trims Dimmable Based on housing dimmer used Beam Angle Includes Standard 38° lens, with 28° and 60°

lenses. Optional: 15° and 18° lens available

Control Modules for Tunable White

Koto™ LED Module

- Wireless
- Wired

- amazon alexa
- Google Assistant

- DALI

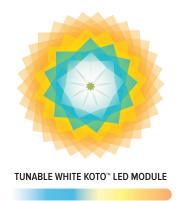


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Requires control ready housing

Features

- Seamless device commissioning
- Rules setting and supervision
- Data gathering on usage, locations, users, time of day
- Automation based on users and sensors
- Firmware updates over the air
- Customizable and integration-ready APIs
- Control module required per housing



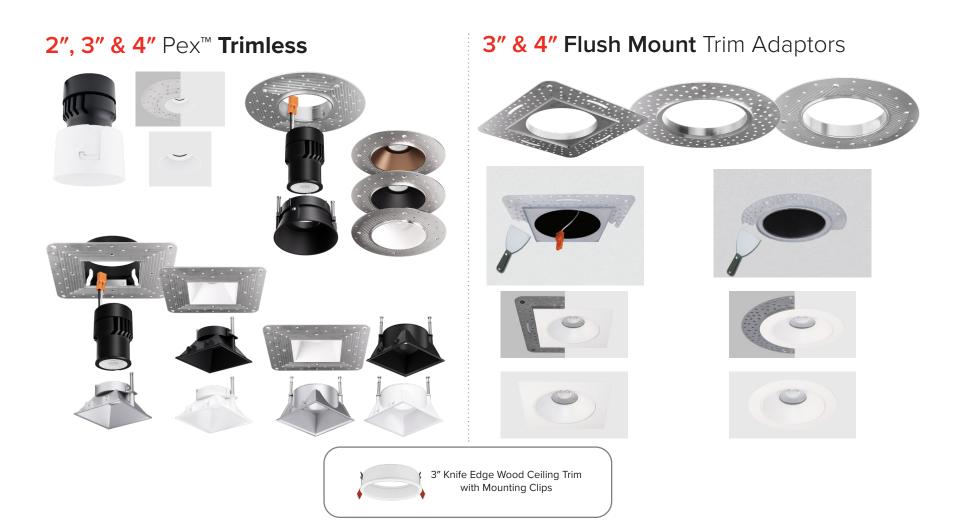
Color Tune The Koto[™] Module from your mobile device!



Koto[™] Trimless

Diecast trims with Twist-On system for easy tool-free installation

- Trim slides in and out of a finish ceiling without the aid of any tools
- Includes a well engineered extra thin spackle frame for an easy mudding and lasting quality
- Designed to seamlessly make the trim ring invisible showing only the reflector and lens
- Flush Mount designed to seamlessly flush Koto™ Trims to ceiling





3" & 4" Pex™ Trims



4" Flexa™ Trims



4" Adjustable Spot Trim



4" Shallow Trims



4" Sloped Ceiling Trim







The Canless Koto[™] System



Canless Koto[™] LED **Modules, Trims & Frames**

Works with 2". 3". 4" and 6" Koto™ New Construction Frames or Remodel Power Pack and Koto™ Twist-On Trims

- Canless Module works with Koto™ Frames or Power Packs 120V (Triac/ELV), or 120/277V (0-10V/Triac/ELV) Applications and/or Emergency Backup options
- Push-&-Twist connector on module for easy installation
- Standard 38° lens installed, with 25° and 60° lenses included with each module. Optional Lens: 18° (EP731C)
- Excellent color rendering 95+ CRI
- Offered in 2700K, 3000K, 3500K, 4000K & Sunset Dimming
- Sunset option dims from 3000K to 1800K
- Title 24 JA8-2022 E-Compliant
- Life span of 50,000 hours L70
- · Covered by U.S. PATENTS and Patents Pending

Canless Koto™ LED Module

Lumens	Up to 950		
Color Temp.	2700K - 4000K, Sunset		
CRI	95+		
Down Location	UL listed,	William Mark	
Damp Location	Wet Location UL Listed w	Wet Location Trims	
Standard Beam Angle	Standard: 38° Lens installed, 28° and 60° lens included with each module - Optional Lens: 18°		



Canless Koto[™] Trims



For our entire selection of Koto™ trims please visit **elcolighting.com**



- Easy-to-remove driver included
 Driver specified for 120V (Triac/
 ELV) or 120/277V (0-10V/Triac/ELV)
- IC R Pow • Driv
- IC Remodel Power PackDriver included
- 2", 3", 4" & 6

 2", 3", 4" & 6" Round plaster frame with hanger bars for remodel power packs

2", 3", 4" & 6" **Canless Koto**™ Frames

The **Koto Sylo**™ **System**

Surface, Monopoint, Pendant & Track Head with The Koto™ Module



2" Koto™ Sylo™

Works with Koto™ Standard LED Module & Koto™ Focus LED Module

- Modern Die-Cast aluminum fixture for easy maintenance and upgrades
- Sunset option dims from 3000K to 1800K

- Includes: Standard 38° lens, with 28° and 60° lenses.
 Optional: 15° and 18° lenses available
- Energy Star Certified. Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70





Accessories

Spread Lens



Linear Lens











3" Koto™ Sylo™

Works with Koto™ Standard LED Module & Koto™ Focus LED Module

- Modern Die-Cast aluminum fixture for easy maintenance and upgrades
- Sunset option dims from 3000K to 1800K

- Includes: Standard 38° lens, with 28° and 60° lenses.
 Optional: 15° and 18° lenses available
- Energy Star Certified. Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70











Linear Lens







Dimmable

Beam Angle

Triac/ELV



Standard: 28°, 38°, 60°. Optional: 18°





4" & 6" Koto™ Sylo™

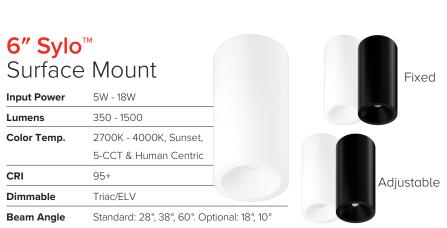
Works with Koto™ Standard LED Module & Koto™ Focus LED Module

- Modern Die-Cast aluminum fixture for easy maintenance and upgrades
- Sunset option dims from 3000K to 1800K
- Internal Battery Backup available (15W MAX.)

- Includes: Standard 38° lens, with 28° and 60° lenses.
 Optional: 15° and 18° lenses available
- Energy Star Certified. Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70

LED Die-Cast Aluminum Pendants include a Flat Canopy

4" Sylo Surface	™ e Mount			Silvei
Input Power	10W - 12.5W			
Lumens	750 - 1100			
Color Temp.	2700K - 4000K,			
	Sunset & 5-CCT			
CRI	95+			Black
Dimmable	Triac/ELV			200.0
Beam Angle	Standard: 28°, 38°, 60	O°. Optional: 18°	_	





*Cable is 120" long field cuttable

Accessories

Spread Lens



Linear Lens











The **Koto Sylo**™ **System**

Direct Mount Surface with **The Koto™ Module**



For full selection see www.elcolighting.com

2" & 3" Direct Mount Koto™ Sylo™

Works with Koto™ Standard LED Module

- Optional mounting plate (E1LF1)
- Sunset option dims from 3000K to 1800K
- Directly mounts into ceiling (Up to 1.5" ceiling thickness)
- Human Centric option dims from 4000K to 2700K

- Includes: Standard 38° lens, with 28° and 60° lenses.
 Optional: 15° and 18° lenses available
- Energy Star Certified. Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70



Standard 38° lens, with 28° and 60° lenses.

Optional: 10°, 15° and 18° lenses available



Accessories

Beam Angle

Spread Lens



Linear Lens



Frosted Diffuser









2", 3" & 4" Koto Sylo™ Wall Mount

Works with Koto™ Standard LED Module

- Modern Die-Cast aluminum fixture for easy maintenance and upgrades
- Sunset option dims from 3000K to 1800K
- Fits 3 ½" and 4" Octagon and Round Junction boxes
- Includes: Standard 38° lens, with 28° and 60° lenses. Optional: 15° and 18° lenses available
- Title 24 JA8-2022 Compliant
- Life span of 50,000 hours L70



Color Temp.	2700K - 4000K, Sunset, Human Centric & 5-CCT	
CRI	95+	Black
Dimmable	Triac/ELV	
Beam Angle	Standard: 28°, 38°, 60°. Optional: 15°, 18°	
4" Sylo	™ Wall Mount	
	Tran mount	
Input Power	5W - 12 5W	Bronze











Standard Alder[™] **LED**

High-Tech Alder LED

Alder System

2" Housing & LED Light Engines

2" Alder System

Our 2" LED downlights bring a simple charm to any room. Tucked neatly into the ceiling, these round or square fixtures are designed to spotlight an area of the wall, the floor, or anything in between. They are style and sophistication combined with the most energy-efficient technology around, providing long life, cool operation, and vivid illumination.

The Alder[™] System



2" Alder Housings & Light Engines

- The diminutive lighting solution that provides smooth and even lumen distribution
- Small aperature LED light engine with 600 1135 lumens of light
- Housing with guick connect for easy light engine installation
- Driver included on housing

- Die-Cast construction provides lasting durability
- Life Span 50,000 Hours L70
- UL Listed for direct contact with insulation
- Meets restricted airflow requirements (per ASTM E-283)
- California Title 24 Compliant as high efficacy luminaire

2" Round & Square Reflector 2" Round & Square Baffle

Input Power	9W
Lumens	600 - 840
Color Temp.	2700K - 3000K
CRI	90+
Wet Location	UL Listed
Dimmable	Triac/ELV
Beam Angle	36°





2" Round & Square Adjustable

2" HighTech Round & Square Reflector 2" HighTech Round & Square Baffle



Input Power	11W
Lumens	1000 - 1200
Color Temp.	2700K - 4000K
CRI	90+
Wet Location	UL Listed
Dimmable	Triac/ELV/0-10V
Beam Angle	36°









- Available for standard and HighTech
- Double Wall IC rated for use in foam insulated ceilings R60





can be repositioned at 90°



- Single Wall IC Remodel Housing
- Flexi-joint allows for easy installation and solid supporter

2" Alder™ Housings



LED Inserts

LED Housings & Inserts

LED Inserts

Introducing our modern and energy efficient line of LED Inserts. All of our LED products are manufactured to the highest standard from the LED chip to the driver. Our line of LED Inserts products are all 90+ CRI and have a life span of 50,000 hours L70. This product line has been engineered to dim smoothly and flicker-free with a wide range of dimmers.

LED Housings & Inserts



3", 4", 5", 6" & 8" LED Integrated Downlights



Medium Base Adapter Included

- Up to 1400 lumens in a range of color temperatures
- Round, square, adjustable and pull-down trim options
- 120V input with Triac/ELV dimming





3" & 4" Inserts







5" & 6" Inserts



8" Housings & Retrofit Inserts

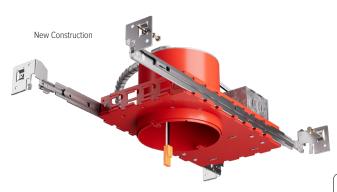




Housings for **2-Hour Fire Rated** Ceilings

- With quick connector for 2-Hour Fire Rated ceilings
- New Construction and Remodel IC Airtight Housings available
- · A maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714

4" ICA Housings



Covered by U.S. Patents



Round opening for easy hole cutting



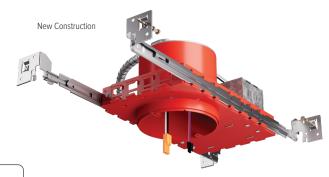
Compatible with Koto™ LED Module & Trims



Compatible with 4" Round & Square LED Inserts



0-10V 4" ICA Housings



A maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714





Round opening for easy hole cutting



Compatible with Koto™ LED Module & Trims



Compatible with 4" Round



Compatible with 4" Round & Square Sky Panels™

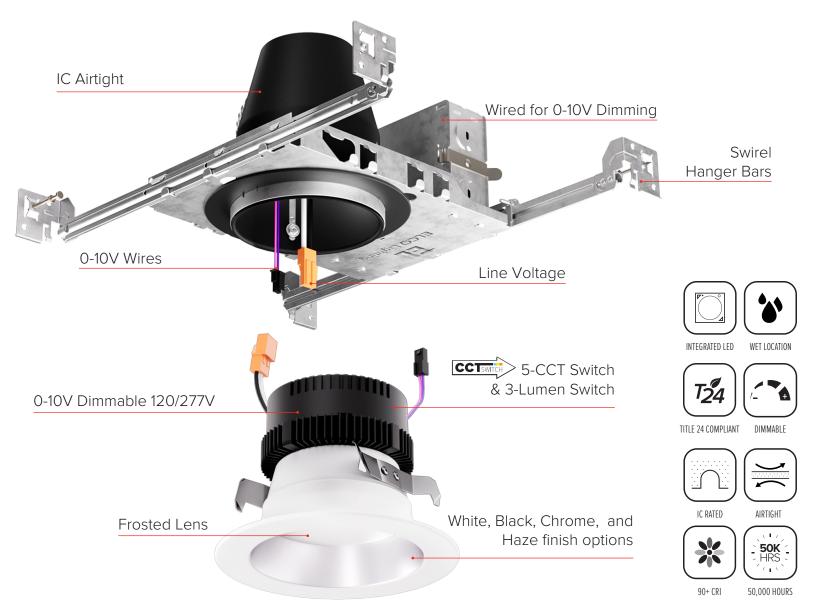




0-10V Dimmable LED Recessed Fixtures

The ELCO Ply™ System is a simple yet effective 0-10V dimming solution for recessed LED lighting. With deep-set trims to minimize glare, adjustable beam angles to maximize ambiance, and color finishes to match any commercial project, this system is easily winning rave reviews. High lumen outputs, Switch to choose desired Lumen Output, CCT options, and simple installation -- that's the Ply™ System.

The Ply™ System



Ply 0-10V Dimmable LED & Housings

- 0-10V Dimming
- 120/277V Input
- CA Title 24, UL Listed, ENERGY STAR, JA8-2016-E
- Life Span of 50,000 hours L70

- Soft white lens provides smooth lumen distribution and eliminates LED pixelation
- Deep set LED trim reduces glare while providing even illumination
- · 93+ CRI for extremely accurate color rendering

4" & 6" 0-10V LED Inserts

Input Power	9.5W - 24W
Lumens	850 - 2000
Color Temp.	2700K - 5000K
CRI	90+
Wet Location	UL Listed
Dimmable	0-10V





4" & 6" 0-10V Adjustable LED Inserts





4" & 6" Ply™ Sylo™

- Modern Surface Mount die-cast aluminum fixture for easy maintenance and upgrades
- Optional 15W MAX. Emergency Battery Backup
- Fits 3 1/2" and 4" Octagon and Round Junction boxes
- Manual switch to choose desired color temperature and lumen output

LED Die-Cast Aluminum Pendants include a Flat Canopy

> Integral EM Switch

4" Sylo™ Surface Mount

Input Power	12.5, 16, 18W - 9.5, 13.5, 18W
Lumens	1100 - 850, 1000, 1500 lm
Color Temp.	2700K - 5000K
CRI	90+
Dimmable	Triac/ELV or 0-10V



6" Sylo™ Surface Mount

Input Power	15W - 14, 18, 24W
Lumens	1000 lm - 1000, 1500, 2000 lm
Color Temp.	5-CCT
CRI	90+
Dimmable	Triac/ELV or 0-10V



4" Sylo™ Pendant

Input Power	12.5, 16, 18W - 9.5, 13.5, 18W
Lumens	1100 - 850, 1000, 1500 lm
Color Temp.	2700K - 5000K
CRI	90+
Dimmable	Triac/ELV or 0-10V

*Cable is 120" long field cuttable



6" Sylo™

Pendant

Input Power	15W - 14, 18, 24W
Lumens	1000 lm - 1000, 1500, 2000 lm
Color Temp.	5-CCT
CRI	90+
Dimmable	Triac/ELV or 0-10V

*Cable is 120" long field cuttable



4" & 6" Ply Retrofit LED Inserts

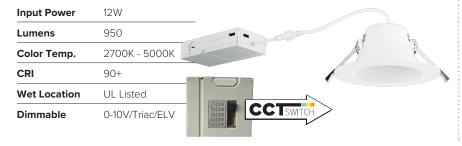
- 0-10V/Triac/ELV Dimming
- 120/277/347V Input
- 5-CCT Switch
- · Eliminates the need for housing

- New Construction application optional mounting plate or frame
- IC Airtight for use with direct contact to insulation
- Designed to fit in plenums as shallow as 4"
- · Includes driver and JBox

4" 0-10V/Triac/ELVLED Downlight



6" 0-10V/Triac/ELV LED Downlight



4" & 6" Highlumen 0-10V/Triac/ELV

LED Downlight







Input Power	12/15/18/22/25W
Lumens	1000/1250/1500 1800/2000 lm
Color Temp.	2700K - 5000K
CRI	90+
Wet Location	UL Listed
Dimmable	0-10V/Triac/ELV
Input Volt	120/277V





New Construction



Frames

· New construction mounting plate for 6" LED Round Downlights



 New Construction Plaster Frame with Captive Hanger Bars for LED Ultra Slim Panel



Birch™ LED Module & Trims

Commercial Birch™ LED Modules & 4", 6" & 8" Twist-On Trims

A full line of sleek and modern high-quality commercial-grade LED Lighting developed to provide offices, conference rooms, lobbies, retail, medical, or any hospitality space a more sophisticated finish. The term "commercial grade" means increase durability and advanced lighting technology in spacious spaces. The Birch™ System offers maximum flexibility and premium grade optics that will provide designers and architects the necessary choices when layout a room, whether spotlighting a specific space or lighting up a room this system will meet any project needs.

The Birch™ System



Birch[™] Commercial Frames

- Architectural Frame, Plaster Frame & Remodel applications
- Encased guick connect for easy Module installation

- · Emergency Battery Backup available
- · Hanger bars sold separately for Architectural Frames

4", 6" & 8"

Architectural Frames

Hangers bars required
Sold separately





4" Square Architectural Frames



4", 6" & 8" Plaster Frames





4" Sq. Plaster Frame





Remodel/Retrofit

& Retrofit Applications









Birch[™] **LED Modules**

- Adjustable Focus beam angle allows for manual beam angle adjustment with the ease of a twist
- 120/277V input with 0-10V dimming

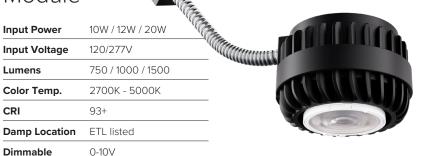
- 5000 lumen module only for use with ELB610 and ELB810 trims
- Both Modules work with 4", 6" & 8" Birch™ Commercial Frames & Twist-On Trims

Birch™ Pro LED Module

Beam Angle

25° - 45°

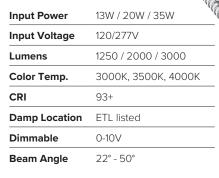


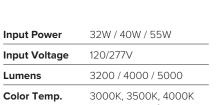




5-CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K Lumen Switch 15L - 1500 Im (20W) 10L - 1000 Im (12W) 7L - 750 Im (10W)

Birch™ High Lumen LED Modules





 CRI
 93+

 Damp Location
 ETL listed

 Dimmable
 0-10V

Beam Angle 22° - 50°









Lumen Switch 30L - 3000 lm (35W) 20L - 2000 lm (20W) 12L - 1250 lm (13W)

5000 Lumen Module



Birch[™] **LED Twist-On Trims**

· Self-flanged spun aluminum reflector

All Black

- Twist-On system for easy installation to Birch™ Modules
- Spring loaded mounting clips to hold them thightly into the ceiling

4" Reflector 6" Reflector **8" - 10"** Reflector All White • All White All White All Haze(semi-specular) All Haze(semi-specular) All Haze(semi-specular) • Haze with White Trim • Haze with White Trim

All Black

Birch[™] **LED Twist-On Trims**

- Self-flanged spun aluminum reflector
- Twist-On system for easy installation to Birch™ Modules
- Spring loaded mounting clips to hold them thightly into the ceiling

4" Square Reflector



6" Adjustable Reflector



All White



All Haze(semi-specular)



All Black



2" & 3" LED Gimbal Lights
4", 6" & 8" LED Panel Lights

Elm[™]

System

Ultra Slim LED Panel Lights

The Elm™ System

ELCO Lighting's LED Elm™ System was designed as a slim panel LED light for new construction and remodel applications. The product was engineered to have a smooth lumen distribution ranging from a clean 350 to a powerful 2200 lumen all Wet Location listed. The item can be specified in either 3000K, 4000K or 5-CCT Switch to fit most residential and commercial applications. It is a slim simple light source for your everyday needs.

The Elm™ System

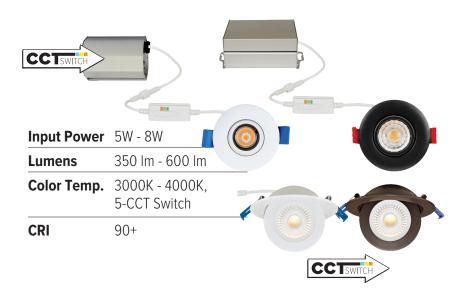


Ultra Slim Panel Lights

- For use with direct contact for installation
- 90+ CRI
- CA Title 24 and ENERGY STAR compliant
- · Eliminates the need for housing

- · Dimmable Triac/ELV
- ETL Listed
- IC Rated

2", 3" & 4" Round Gimbal Light



3", 4", 6" & 8" Panel Lights













The Apine System LED Recessed Light Fixtures

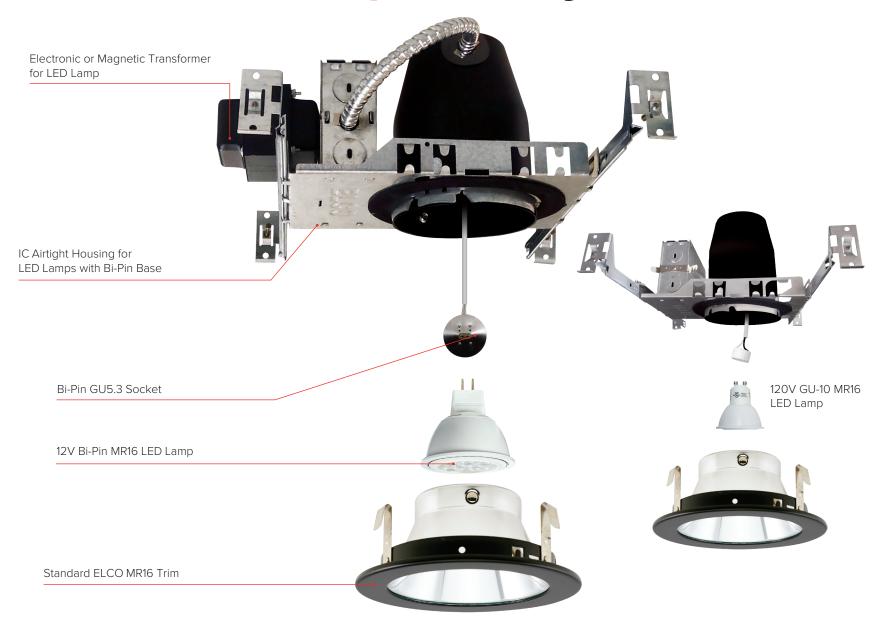
3" & 4" Dedicated LED Housings

3" & 4" Trims

The Alpine™ System

ELCO Lighting's LED Alpine™ System offers housings and trims designed for use with high end LED lamps, providing an easy way to save energy on new construction or remodel projects. 3" and 4" MR16 housings and trims designed specifically for LED MR16 lamps (GU10, GU5.3 and PSA37). Single wall and remodel IC ratings with no-minimum load transformers.

The Alpine™ System



Alpine[™] **Dedicated LED Housings & Inserts**

- Male guick connect included
- PSA34 Lamp includes a female quick connect
- Trims are standard MR16 Trims

- IC Airtight for Insulated Ceilings
- UL Listed as IC Airtight for use in insulated ceilings









3" & 4" Trims

3" & 4" Housings









Slant[™] System

Sloped Ceiling Recessed Fixtures

LED Housings and Inserts

Medium Base Housings & Trims

The Slant™ System

The innovative ELCO Slant™ System design allows the LED light engine full adjustment capability so it can be aimed straight down in accordance with the ceiling pitch, resulting in outstanding performance and appearance. The high-efficiency provides energy savings with virtually no maintenance for residential, hospitality, retail and institutional needs. The Slant™ System was designed to provide you with a variety of choices for any room in your home or building.

The **Slant™** System







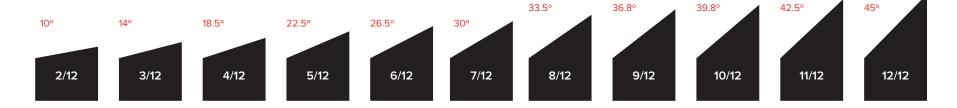


LED Dedicated Sloped Ceiling Housings & Inserts

- Can be used in insulated ceilings
- 5-CCT Switch available
- Input Voltage 120V
- Ceiling Slopes Pitch Range from 2/12 to 12/12

- · Direct contact with insulation UL Listed
- CA T24 High Efficacy Luminaire
- Variety of color temperatures, color finishes, and lumen outputs available

4" to 6" Housings 4" to 6" Inserts & Trims **Input Power** 12W - 18W 950 - 1200 Lumens Voltage 120/277V CCTSWITCH 2700K - 5000K **Color Temp Dimmable** Triac/ELV CRI 90+ **Damp Loc UL** Listed



Sloped Ceiling Pitch Range

The Maple System

5" LED Square Frame & Light Engines

LED Square Frames

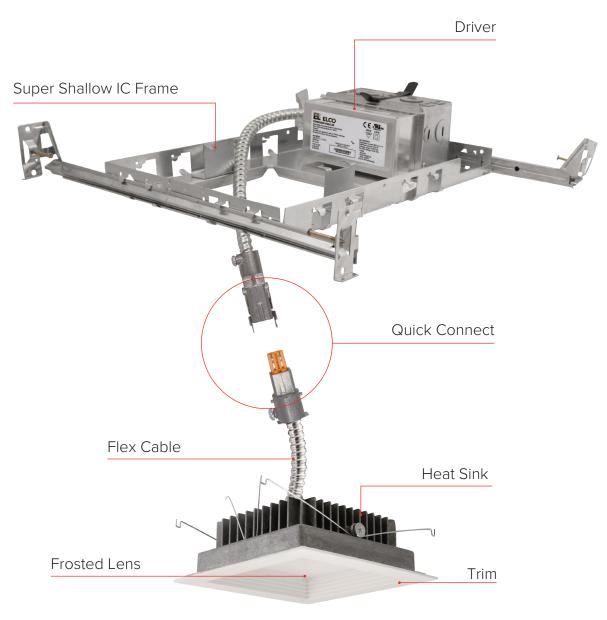
5" LED Light Engines

Introducing The Maple™ System

ELCO Lighting's Maple System is the perfect luminaire for commercial, hospitality and multi-story applications. The system is offered with a plaster frame and four different LED light engines in a variety of lumen outputs and color temperatures. As newer structures are being designed with smaller plenum spaces between floors this product has been engineered to be as shallow as possible to fit almost any above ceiling space while maintaining strong lumen output and light quality.



The Maple™ System



5" Shallow Housing & Light Engine

- Up to 2000 lumens
- 120/277V input with Triac/ELV or 0-10V dimming options
- Downlight and adjustable trims available

- 3000K and 4000K available
- IC Rated without any bulky boxes
- Can be installed in residential woods structures, or commercial buildings drop ceilings

IC Shallow Frame with Driver



With Optional Emergency Battery Backup



Input Power	16W - 28W
Lumens	1100 - 2000
Voltage	120/277V
Color Temp	3000K - 4000K
Dimmable	Triac/ELV or 0-10V
Wet Loc	UL Listed

Baffle & Reflector Light Engines







The Cedar System

High-End Residential & Light Commercial LED Recessed Lighting

3" & 4" Housings & Light Engines

6" Housings & Light Engines

The Cedar System

ELCO Lighting Cedar System was designed as a high output LED Downlight for High-End Residential and Light Commercial applications for IC and Non-IC conditions. This architectural grade downlight system is offered in apertures of 3" to 6" in baffle, reflector, wall wash, adjustable and square. The Cedar System ranges from 2700K to 4000K for 850 lumens to 2000 lumens.

The Cedar™ System











WET LOCATION



_

0,000 HOURS



YEAR WARRANTY





TITLE 24 COMPLIANT ASSEMBLED IN U.S.



3", 4" & 6" Housings & Light Engines

- High efficacy LED Module (over 97 lm/w)
- Frosted acrylic lens for even lumen distribution
- USA Designed and Assembled
- Life Span of 50,000 hours L70

- IC and Non-IC housings available
- Array of trim options, finishes and color temperatures
- Up to 2000 lumens
- Limited 5 year warranty

IC & Non-IC Housings with Driver













Baffle & Reflector Light Engines

Lumens	850 - 2000
Voltage	120/277V
Color Temp	2700K - 4000K & Sunset D.
Dimmable	0-10V/Triac/ELV
CRI	93+
Damp Loc	UL Listed



















LED Module with Driver for Recessed Housings













The Laurel System

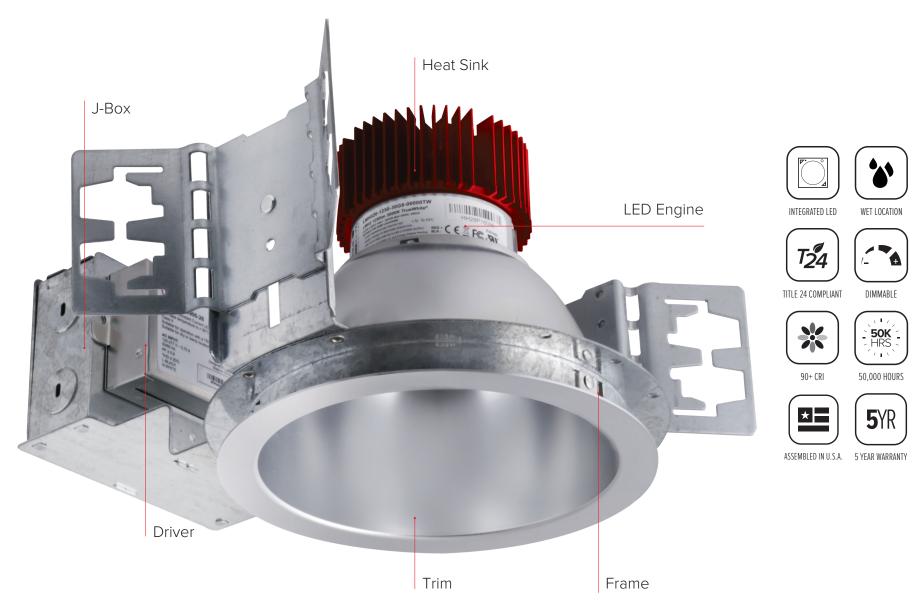
4", 6", 8" & 9" Housings & Light Engines
4" Square Laurel Frames & Engines

The Laurel System

Commercial LED Lighting

The Laurel System offers a full line of high quality commercial grade LED lighting products at an affordable price. ELCO has developed a line with different size apertures, lumen outputs, and color temperatures that will meet any of your project needs. Our LED Light Engines feature premium grade optics with aluminum spun trims in a variety of color finishes making them perfect for most recessed lighting purposes in Retail, Hospitality, Industrial and Medical spaces. We are proud to hold true to our name of quality and present this one of a kind product line.

The Laurel™ System



Frames & Light Engines

- Up to 6000 lumens
- Available in a variety of color temperatures and color temperatures and color finishes with sleek spun aluminum reflectors
- Can be used as new construction, remodel and retrofit

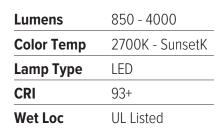
- 2700K to 5000K color temperature option
- 4", 6", 8" & 9" apertures
- Downlight, Wall Wash, Drop Glass & Adjustable Trim Options
- Architectural, Plaster, Remodel or Retrofit Frame Applications
- 90 min. Battery Backup available

4", 6", 8" & 9" Laurel Light Engines

Input Power	8.76W - 82W
Lumens	850 - 6000
Voltage	120V or 277V AC
Color Temp	3000K - 5000K
Dimmable	Triac/ELV or 0-10V
Wet Loc	UL Listed



4" Square Light Engines







4", 6", 8" & 9" Frames









4" Square Laurel Frames





4" to 12" Round & Square **Sky Panels** Sky Panels™ **XL**

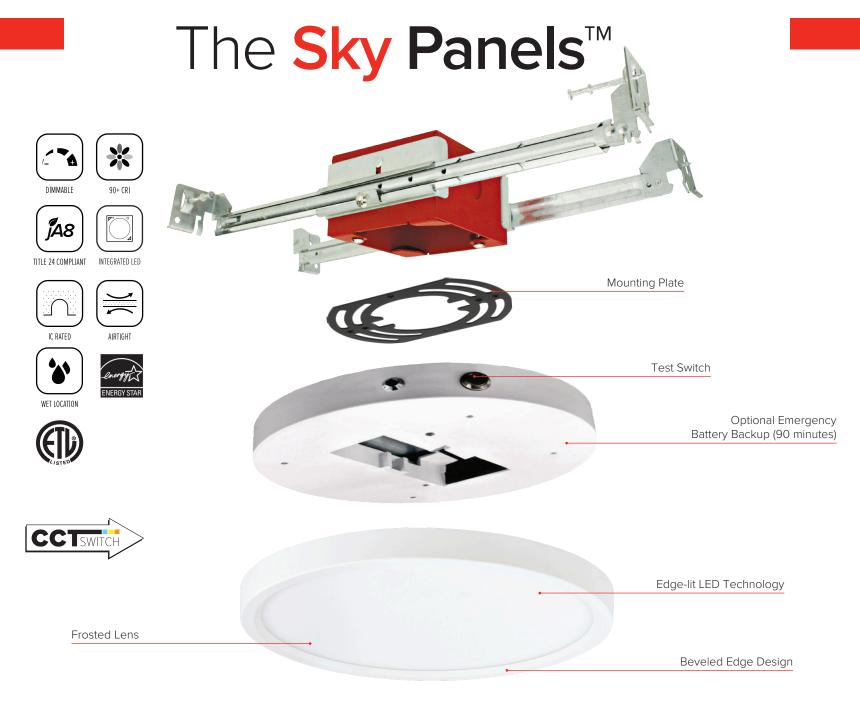
10" to 18" Flush Mount & 4" and 6" Disk Lights

Introducing the Sky Panels™

The ELCO Sky Panels™ were designed to replicate a small skylight. Their smooth, even glow comes from edge-lit LED technology and glare control lens. Suitable for any room, the ELCO Sky Panels™ have a subtle thickness of 0.62″ and can be easily installed into our fire box for a 2-hour fire rating. Available in 4 sizes, 2 forms, and 2 finishes.

Ceiling Mount

Sky Panels, Flush Mount & LED Disk Lights



4", 6", 8" & 12" **Sky Panel**™ **Lighting**

- 4", 6", 8" & 12" Round and Square LED Sky Panels
- Fits 3 ½" and 4" Octagon and Round junction boxes with included mounting plate
- Fits 4" and 6" Housings with optional mounting accessories
- Edge-Lit LED technology with glare control lens for even glow
- · Frosted lens and beveled edge design
- Dimmable to 10% with select dimmers
- IC Rated and Wet Location Rated
- ETL listed
- JA8 2016 E-Compliant

Input Power	11.8W - 13.7W
Lumens	850 - 1100
Color Temp.	2700K/3000K/4000K 3-CCT Switch
CRI	93+
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V

4" to 12" Round Sky Panels™

4" to 12" Square Sky Panels™













IED 90+0











Fits 3 ½" and 4" Octagon and Round Junction Boxes with included mounting plate



Emergency Battery Backup

- 15W, Up to 900 Im of emergency output
- 90 minutes of emergency light
- Test switch and charge rate indicator
- 24-hour recharge time
- ETL listed, ENERGY STAR, JA8, Title 24 Certified
- 120V, 50/60 Hz.
- 7 %" O.D.
- For use with 4" & 6" Sky Panels Only



Sky Panels[™] XL

- · Color Temperature Switch
- Fits 3 1/2" and 4" Octagon and Round junction boxes
- Can be recessed in T-bar/Grid ceilings (ELSPRM junction box required)
- Edge-Lit LED technology with glare control lens
- Dimmable to 10% with select dimmers
- IC Rated and Damp Location Rated
- ETL listed

Input Power	22W - 40W
Lumens	2000 - 4000
Color Temp.	3-CCT Switch, 5-CCT Switch
CRI	90+

Damp Location UL listed

Dimmable Triac/ELV

Back View



12x24" **Sky Panel**™ with 5-Color Temperature Switch



12x48" **Sky Panel**™ with 5-Color Temperature Switch



24x24" **Sky Panel**™ with 3-Color Temperature Switch



24x48" **Sky Panel**™ with 5-Color Temperature Switch











Fits 3 ½" and 4" Octagon and Round Junction Boxes with included mounting plate



Recessed Mount Junction Box for Sky Panels XL



Pendant Mounting Kit for Sky Panels XL



LED Decorative Flush Mount Lighting

- These residential and light commercial fixtures are the perfect lighting solution for any room design
- Modern and energy efficient ceiling and flush mount LED products will fulfill a variety of your lighting demands

LED Flush Mount Lights

Input Power	14W - 30W
Lumens	980 - 2100
Voltage	120V
Color Temp	3000K - 4000K
CRI	90+
Damp Loc	UL Listed



Dustin™ LED Flush Mounts

12" to 16"

SIZE	DIAMETER	HEIGHT
12"	12 1/8"	3 %"
14"	14 1/8"	3 ¾"
16"	16 1/8"	4 3/8"

12" 12 1/8" 3 %" 14" 14 1/8" 3 3/4" 16 1/8" 4 3/4" 18 1/8" 4 3/4"

SIZE

Available for 14" Darby™ LED Flush Mount

4" to 6" LED **Disk Lights**

4" & 6" Alva™ LED Disk Light (Wet Location)



Junction Box











Recessed Housing



Recessed Light Fixtures

4", 5" & 6" Housings

4", 5" & 6" **Trims**

Line Voltage Lighting

ELCO Lighting's Line Voltage downlights are a popular choice for lighting residential and commercial spaces because of its comforting light output and easy maintenance. We offer a vast selection of housings and trims in a variety of aperture sizes. ELCO also offers a full selection of Sloped and Super Sloped Line Voltage housings and trims.

Line Voltage Lighting





WET LOCATION



IC RATED



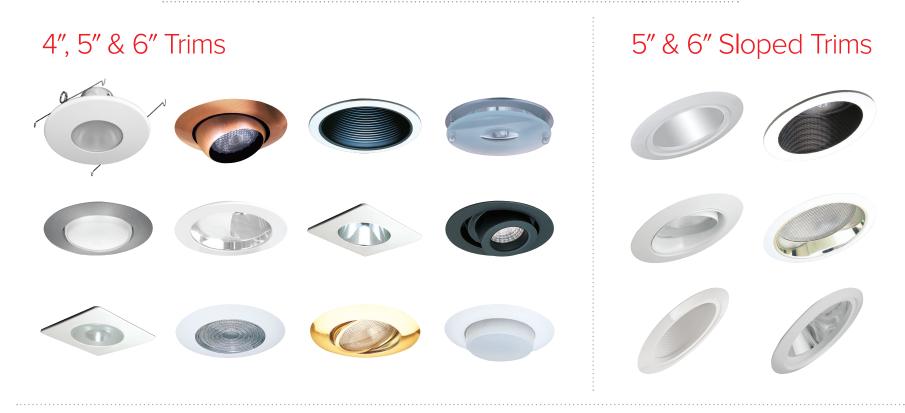
DAMP LOCATION



AIRTIGHT

4", 5" & 6" Line Voltage Lighting

- IC and Non-IC Line Voltage Housings
- New Construction, Remodel, Sloped and Super Sloped Housings
- Round, square, and adjustable trim options







Track Lighting

LED / Low Voltage / Line Voltage

LED Track Lighting, Tarbuck & Wall Wash

Low Voltage, GU10, Accessories & Pendants

Track & Pendant Lighting

Track Lighting has become an instant style upgrade to any home or commercial space. ELCO has put a lot of thought and care into the design and manufacture of our Track Lighting line. Our fixtures are a combination of style and sophistication that will match any room design adding drama and style to a define space.

Integrated LED Track Lighting



Integrated LED Track Lighting

- **Input Power** 8W - 40W 400 - 3150 Lumens
- 120V **Color Temp** 3000K - 4000K
- 15° 60°
- Voltage
 - **Beam Angle**

- Track Fixtures from 600 to 3000 lumens
- · Available in a variety of bean angles, finishes and styles.
- · Standard H style connectors, J & L styles available.
- 120V input
- Triac/ELV dimmable
- Diecast Aluminum construction
- For use with 120V Single or Two Circuit Tracks

LED Windsor™







LED **Cleat**™ Monopoint



LED Koto Sylo™





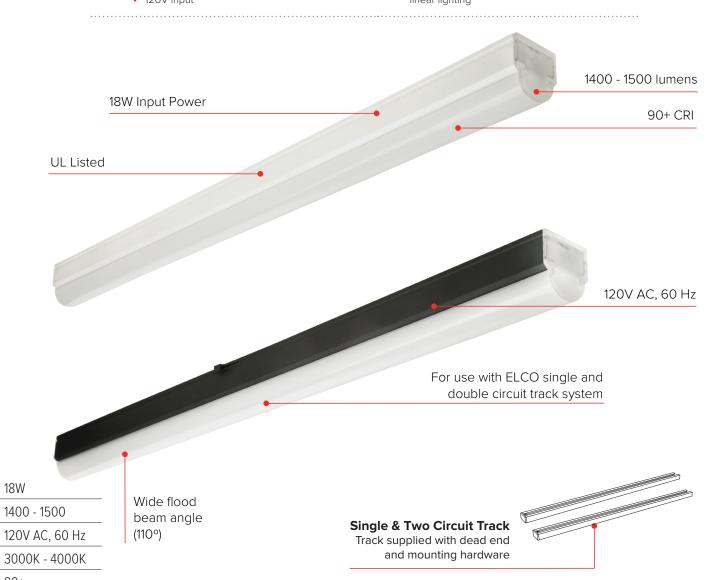




LED Tarbuck™

- Integrated LED Linear Track Fixture
- Installs directly onto track
- 120V input

- Triac/ELV dimmable
- Simply uses track for general illumination and linear lighting



CRI

90+

Input Power 18W

Lumens

Voltage

Color Temp

Wall Wash LED Integrated Track Fixtures



- From 12" to 27" Wall Wash integrated LED
- With optional louver in a variety of color temperatures an finishes
- 120V input

- · Triac/ELV dimmable
- Frosted lens for even light distribution
- 90° tilt, 358° rotation
- 50,000 hours life-span

LED Distell™ 12"



Input Power	30W
Lumens	2500
Voltage	120V
Color Temp	4000K
CRI	90+

12" Wall Wash Front Louver





Low Voltage MR16 GU5.3 Track Fixtures

- Designed for use with MR16 GU5.3 track heads
- ETLD family available for LED lamps with no minimum load
- Standard H style connectors, available for J and L style
- Endless options of finishes and designs



GU10 Track Fixtures

- Designed for use with GU10 LED and halogen lamps
- Endless options of finishes and designs
- Standard H style connectors, available for J and L style

Line Voltage GU10 **Track Fixtures** (for LED or Halogen Lamps) H-Style Standard (J & L Style Available) For use with 120V Single or Two Circuit Tracks Wide selection of finishes and styles to match any room design Fixtures accommodates GU10 MR16 LED or Halogen Lamps Dimmability based on lamp Line Voltage GU10 Track Fixtures Lamps 3

Line Voltage PAR Track Lighting

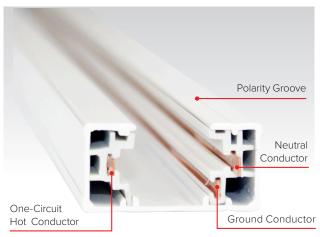
- Designed for use with GU10 LED and halogen lamps
- Endless options of finishes and designs
- Standard H style connectors, available for J and L style



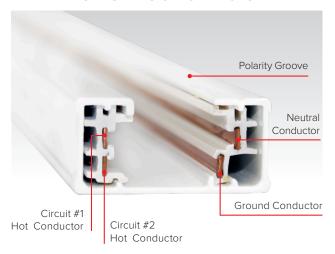
Track & Accessories

- Single and Two-circuit track available
- 2' to 12' track
- All connectors available

Single Circuit Track



Two Circuit Track



Track Connectors



General

Accessories













Pendants

- · Variety of color glass and aluminum pendants
- Ranging from 300 to 3000 lumens
- LED Die-Cast pendants include a flat canopy
- LED Glass pendants include a Flat canopy with 5W LED Driver







Optional Steel Stems for LED Die-cast Aluminum Pendants





Cable is 120" long field cuttable Adjustable pendant available





Cable is 120" long field cuttable



LED, Line & Low Voltage Glass Pendant



Barrel™ Becket™

Undercabinet Lighting

LED Pucks & LED Line Voltage Bars

LED Low Voltage Bar

Undercabinet Lighting

Bringing warmth and style to not only kitchen cabinets but also to a wide range of applications including displays, cabinets, shelving units, closets, furniture, cove, and any application with limited space. These recessed or surface mounted fixtures will match any room design adding drama and style to a define space. Our modern LED fixtures feature the most energy efficient LED technology providing long lamp life, cool operation, and excellent even illumination making them the perfect choice for today's green energy efficient environment.

LED Pucks & Undercabinet Bars

- · Variety of color finishes
- · Recessed and surface mount pucks available
- variety of sizes and a plethora of accessories
- Simple plug and play and/or hardwire 120V LED for Line Voltage undercabinet bars
- Sage™, Lotus™ & Zinnia available with 3-CCT switch

LED Pucks Aster™ Sedum™







Moa[™] Collection

Ibis[™] Collection

Trogon™ Collection

In-Ground™ LED Lighting

Outdoor Lighting

Lighting a stairway improves safety and adds an inviting glow to your space. ELCO's LED step lights can be use to enhance your landscape, to amplify your deck lighting when entertaining, for commercial exterior lighting, or simply to feel more secure knowing your staircase is brightly lit.

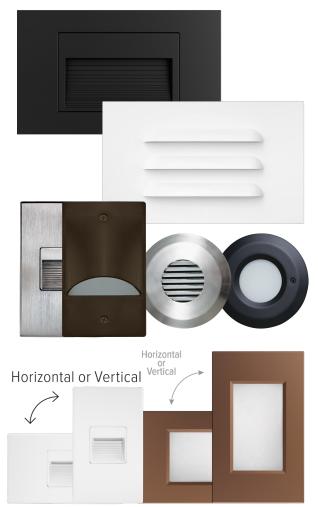
Step & Brick Lights

- Wet and Damp location LED Lights
- Variety of color temperatures
- 120V and 12V options with a plethora of faceplate designs
- Powder coated finishes
- Round and Rectangle faceplates
- Up to 1000 lumens

Moa[™] Collection



Ibis[™] Collection



Trogon™ Collection









In-Ground LED Lighting

- Energy-efficient LED Lighting fixtures
- Water & weather resistant
- Suitable for installation in concrete, soft dirt & turf applications
- 3W, 275 lm, 3000K, 12V DC
- Dimmable Triac/ELV
- IP67 Rated

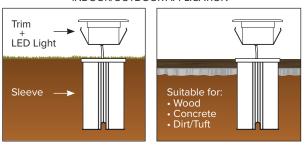


In-Ground Stainless Steel Trims





INDOOR/OUTDOOR APPLICATION



The Ambio Mark Collection



LED Tape Lights

Aluminum Channel

The Ambio™ Collection

ELCO Lighting's Ambio™ collection is a full LED tape and rope light offering designed as a premium quality product that can easily be installed to discreetly light up any space. The Ambio™ collection is offered in wattages ranging from a subtle 1.5W to a powerful 8.8W per foot. The products are engineered as 24V DC to work on long and steady runs with even illumination from the beginning of the tape to the end. In addition to the 24V offering we have introduced our 120V flat and standard rope lights for line voltage installation. The Ambio™ tape collection is available in standard roll sizes and factory cut sizes with pre-installed 3M tape backing to work in a variety of applications as well as our full line of slim aluminum channels. This is a slim, simple and discreet light source to discreetly light up a space seamlessly.

LED Tape Lights & Aluminum Channels

- · Architectural grade LED Tape Light
- · Available from 1.5W/ft. to 8.8W/ft.
- Choose from custom cuts or 16-foot roll and 100foot roll options
- · Variety of color temperatures
- From recessed to surface mount and corner style
- Sleek aluminum channels to complement The Ambio tape light

LED Tape Lights

1.5W/ft. Indoor LED Tape Light



Field cuttable every 4"

2.2W/ft. Indoor LED Tape Light



Field cuttable every 8"

3W/ft. Indoor LED Tape Light



Field cuttable every 2"

3W/ft. Indoor Continuous COB LED Tape Light



Field cuttable every 1 25/32"

4.5W/ft. Indoor Continuous COB LED Tape Light



Field cuttable every 1 25/32"

4.4W/ft. Indoor LED Tape Light



4.4W/ft. High Density Indoor LED Tape Light



Field cuttable every 2"

5W/ft. Indoor LED Tape Light



Field cuttable every 1"

6W/ft. High Output Indoor LED Tape Light



8.8W/ft Extreme Output Indoor LED Tape Light



Field cuttable every 1"

LED Tape Lights Accessories













Super Flexible, Sunset Dimming & RGB LED Tape Lights

1.8W/ft. Super Flexible Indoor LED Tape Light



3.5W/ft. Sunset Dimming Indoor LED Tape Light



4.4W/ft. RGB Indoor LED Tape Light



Aluminum Channels



Shallow Mount LED Aluminum Channel



Deep Mount LED Aluminum Channel



Recessed Mount LED Aluminum Channel



Square Corner Mount LED Aluminum Channel



Surface Mount LED Aluminum Channel



Round Corner Mount LED Aluminum Channel



Shallow Recessed Mount LED Aluminum Channel

LED Drivers



Electronic Low Voltage Dimmable Driver



Magnetic Low Voltage Dimmable Driver



Electronic Dimmable LED Driver



0-10V Dimmable Driver



Universal Dimmable LED Driver Transformer



Lutron™ Hi-Lume Premiere 0.1% Dimming LED Driver



Constant Voltage LED Driver



Dimmer with Built-in Driver



Exit & Emergency

Exit **Signs**

Emergency Lights

Exit & Emergency Lighting

At ELCO we understand that all emergency routes and exits must be provided with lighting of adequate intensity in the case of failure of normal lighting. We are committed to provide the best lighting applications for a successful emergency layout, find throughout our Exit and Emergency Lighting line the perfect lighting solution.

Exit Signs & Emergency Lights

- Available in a variety of color and styles
- Recessed and wall mount options with or without emergency lights
- LED and traditional Emergency Lights in sturdy thermoplastic housing

Exit Signs





















Emergency Lights









Diecast Outdoor LED Emergency Light with Battery Backup



Diecast Outdoor LED Emergency Light

Can be downloaded from

elcolighting.com/resources

ELCO Catalogs



Multi Family Lighting

ELCAT1069



Architectural Oak™ System

ELCAT1067



Canless Koto™ System

ELCAT1066



The Tunable White Koto™

ELCAT1065



Master Product Guide

ELCAT1063



Commercial Birch™ LED Module & 4". 6" & 8" Twist-On Trims -The Birch™ System-

ELCAT1060



2" Aperture Koto™ Module / 3", 4", 6" Twist-&-Lock Trims -The Koto™ System-

Teak System

ELCO Lighting

ELCAT1059

2" LED Downlights & Adjustables -The Teak™ System-

ELCAT1049

ELCAT1058



LED/Low Voltage/Line -Track & Pendant Lighting-

ELCAT1056



0-10V Dimmable LED and Housings -The Ply™ System-

ELCAT1055



1" Miniature LED Downlights -The Oak™ System-

ELCAT1053



ELCO Master Pocket Catalog

ELCAT1052



LED Sky Panels Catalog

ELCAT1051



LED Tape Lights & Aluminum Channels -The Ambio™ Collection-

ELCAT1050



1 & 2-Hour Fire Rated **Housings & Products** Catalog



2" Housing & LED Light Engines -The Alder™ System-

ELCAT1047



High-End Residential & Light Commercial LED Recessed Lighting -The Cedar™ System-

ELCAT1046



LED Brick Lights & LED Step Lights

ELPCAT1045



LED Undercabinet Pocket Guide

ELCAT1044



Track Fixtures Brochure

ELCAT1043



Ultra Slim LED Panel Lights -The Elm™ System-

ELCAT1042



Commercial LED Lighting -The Laurel™ System-

ELCAT1041



LED Housings & Inserts & LED Ceiling Mounts



Sloped Ceiling Recessed Fixtures

ELCO Flyers

Sell Sheet #0369



New High Lumen Birch™ LED Module

Sell Sheet #0368



New 4" Universal Sloped Ceiling Koto™ Trims

Sell Sheet #0365



New 2″ & 3″ Koto Sylo™ Direct Mount

Sell Sheet #0363



New 900 lm Architectural Oak™ System

Sell Sheet #0362



New 4" & 6" Ply Sylo™ Pendant & Surface Mount

Sell Sheet #0361



NEW 4" LED Recessed Downlight for Hospitality/Apartments/Multifamily

Sell Sheet #0360



New Square & Rectangular Junction Boxes

Sell Sheet #0358



New Canless Koto™ LED Module

Sell Sheet #0357



New 5-CCT LED Inserts in Stock!

Sell Sheet #0356



New 3-CCT Ibis Mini Step Lights

Sell Sheet #0354



New 4" Square Birch™ System

Sell Sheet #0353



New 350 lm Low Lumen Koto™ LED Module

Sell Sheet #0352



New Housings for 2-Hr Fire Rated Ceilings

Sell Sheet #0351



New 0-10V LED Koto™ Module

Sell Sheet #0350



New 5-CCT LED Inserts in Stock!

Sell Sheet #0349



New Undercabinet/Showcase Sedum™ Puck Lights

Sell Sheet #0347



New Indoor Continuous COB LED Tape Lights

Sell Sheet #0346



New 5-CCT LED Products in Stock!

Sell Sheet #0345



New 5-CCT LED Inserts in Stock!

Sell Sheet #0344



New Oak™ System 1″ Trimless Downlight

Sell Sheet #0343



New Koto™ System 2" & 3" Trimless

Can be downloaded from elcolighting.com/resources

ELCO Electrical News Ads







8" Square LED Retrofit Inserts



LED Recessed Downlights with 5-CCT Switch



Easy-Pro Inserts



2-Hour Fire Rated LED Housing



Sloped Ceiling LED Inserts & Housings



LED Wall Wash Track Fixtures with 3-Color Temperature Switch



12V AC Retrofit Koto™ LED Module



Koto™ Module & Adjustable Trimless



The Teak™ System 2" LED Downlights & Adjustables



The Oak™ System 1″ 600 Lumen LED Downlights



Where there's Light, there's ELCO

ELCO Ready Made Travel Cases

A Case can be added to FFA PO at no charge.



Koto™ Square Travel Case
Includes: 1-ELK1130, 1-ELK11SD, 1-ELK2527B,
1-ELK3327W, 1-ELK3341W, 1-ELK4227BB
ELTRV1060-SQ



2" Koto™ Travel Case
Includes: 1-ELK1130, 1-ELK08CT5, 1-ELK2527B,
1-ELK2541BB, 1-ELK2818W, 1-ELK2829H
ELTRV1060-2



Koto™ Travel Case Includes: 1-ELK09SD, 1-ELK0735, 1-ELK4118W, 1-ELK3629BB ELTRV1060-A



Ambio™ Travel Case
Includes: 1-EUDM31, 1-EUDM32,
1-EUDM33, 1-EUDM34, 1-EUDM35,
1-EUDM36, 1-EUDM37
ELTRV1051-A



Oak™ Travel Case
Includes: 1-E1L02F, 1-E1L12F,
1-E1L32F, 1-E1L22F,
1-E1LDRV60, 1-E1LF1
ELTRV1055-A



Teak™ Travel Case
Includes: 1-E2LF2, 1-E2L11RICD,
1-E2L14F30B, 1-F2L13F30W,
1-E2L18F327BZ
ELTRV1059-A



Ply[™] Travel Case
Includes: 1-EL685CT5D, 1-EL475CT5D,
1-ERT495CT5DXW
ELTRV1056-A



Birch™ Travel Case
Includes: 1-ELB15RCT5ICA, 1-ELB410,
1-ELB610
ELTRV1063-A

ELCO LED Ceiling Displays

Hanging Oak™ & Teak™ System Display

DISP-F12LD

Flat Hanging Panel **DISP-D12LD**

Box Hanging Panel



Hanging 4" LED Cans Display

(Inserts order separately)

DISP-F4LD4

Flat Hanging Panel

DISP-D4LD4

Box Hanging Panel



Hanging 4" Cedar™ System Display

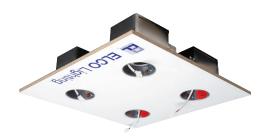
(Inserts order separately)

DISP-F4LD5

Flat Hanging Panel

DISP-D4LD5

Box Hanging Panel



Hanging Undercabinet Bar Display

DISP-FULD1

Flat Hanging Panel

DISP-DULD1

Box Hanging Panel



Hanging 2" & 3"Alder™ System Insert Display

(Inserts order separately)

DISP-F2LD2

Flat Hanging Panel

DISP-D2LD2

Box Hanging Panel



Hanging 6" LED Cans Display

(Inserts order separately)

DISP-F6LD3

Flat Hanging Panel

DISP-D6LD3

Box Hanging Panel



Hanging Elm[™] System Display

Jispiay

DISP-F4LD1

Flat Hanging Panel

DISP-D4LD1

Box Hanging Panel



Hanging Track Fixtures Display

(Fixtures order separately)

DISP-FT

Flat Hanging Panel

DISP-D2

Box Hanging Panel



ELCO Counter Top **Displays**







DISP-TEAK Teak™ System



DISP-TAPELED Tape Lights



DISP-OAK Oak™ System



DISP-CMLED Undercabinet



DISP-POCPocket Size Catalog



DISP-ELM Elm™ System

ELCO Counter Mats



ELMAT001LED Inserts & Housings



ELMAT002LED Undercabinet & Tape Lights



ELMAT003LED Track Lighting



ELMAT004 Koto™/Oak™/Teak™ System

ELCO Giveaways



Introducing the all-new System Selector design on our website!

Our **intuitive and user-friendly interface** allows you to easily browse through our extensive collection of lighting solutions and select the best fit for your needs.





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