

ELCO Lume
Architectural Division

Commercial LED Lighting

The Laurel System



EL **ELCO Lighting**
The Best Choice in Lighting



The Laurel System

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.

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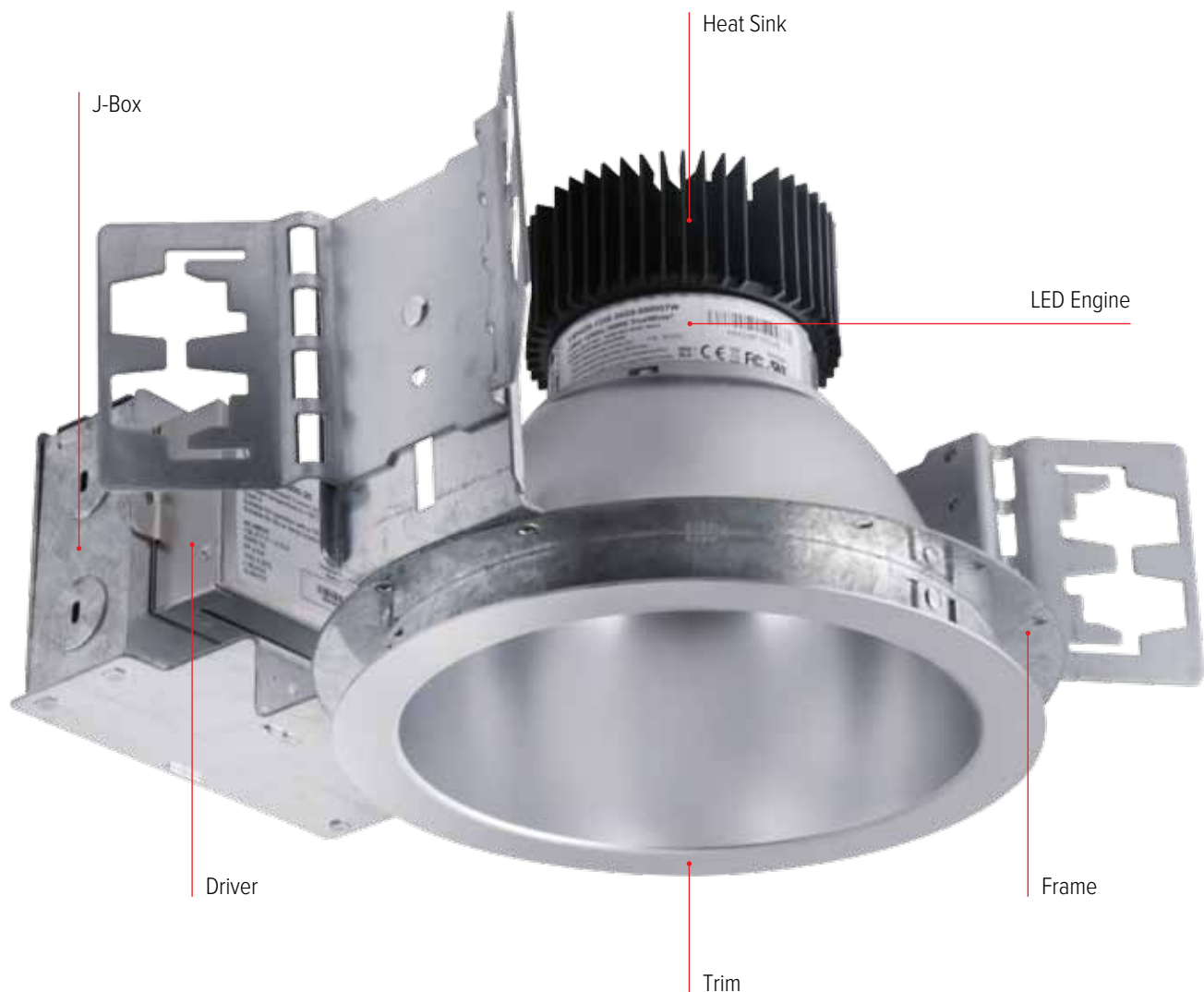
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Introducing The Laurel System

From inception the concept behind the Laurel System was to create a full offering of high quality specification grade commercial LED lighting at an affordable price. We are pleased to have developed a line with apertures ranging from 4 to 9 inches, a strong and smooth lumen output from 850 lumens all the way to 6000 lumens and color temperatures ranging from 2700K to 5000K. The Laurel System frame can be specified in 120V or 277V with dimming options for

Triac and ELV or 0-10V or Sunset Dimming and is available for New Construction, Remodel and Retrofit applications. 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





Architectural Frame



Plaster Frame



Remodel Frame



Retrofit Kit



Reflector LED Light Engine



Wall Wash LED Light Engine



Drop Glass LED Light Engine



Adjustable LED Light Engine

APERTURES

4"
6"
8"
9"

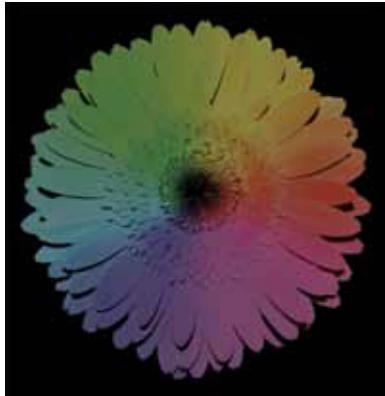
LUMEN

850 lm
to
6000 lm

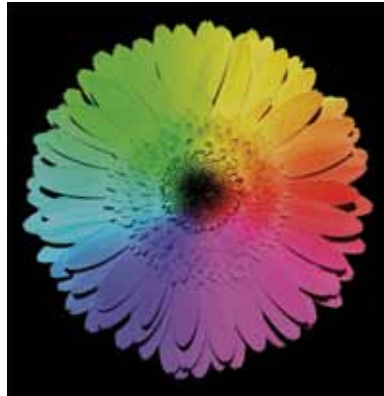
CCT

2700K
to
5000K

Understanding **CRI** (Color Rendering Index)



70 CRI



80 CRI



90+ CRI

Color Rendering Index (CRI)

Color rendering is the effect of a light source on the color appearance of an object by comparison to a reference light source. The color rendering index (CRI) is a quantitative measurement of the ability of a light source to reveal or render the colors of various colors realistically in comparison to an ideal or natural light source. The CRI scale is 1 to 100 with higher numbers

indicating more realistic rendering of targeted colors. Lower CRI numbers, below 70 CRI tend to render weak or distorted colors. The current standard in the market is in range of 80 CRI; however, most of our LED products have a CRI of 90+ making them perfect for rendering colors brilliantly and with great accuracy.

Color **Temperature**



2700K



3000K



3500K



4000K

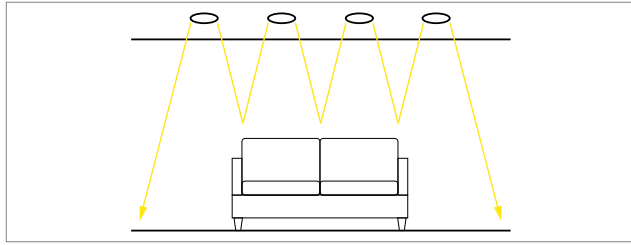


5000K

Color Temperature

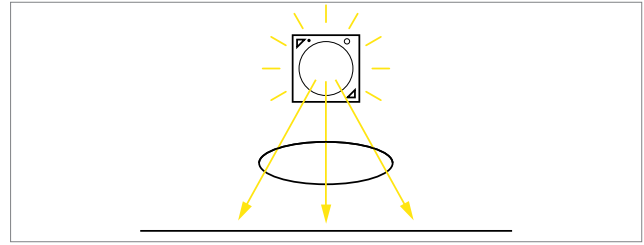
The Correlated Color temperature (CCT) rating of an LED lamp indicates the relative 'warmth' or 'coolness' of the appearance of white light generated by the lamp. Color temperature is expressed in degrees Kelvin (K). Generally speaking, color temperatures 3200K and below are considered to be 'warm' and therefore are a slightly more yellowish white, and color temperatures above 4000K are considered 'cool' and therefore are a slightly more bluish white. A light with a color between 2700K and 3000K are most appropriate for residential applications or as an incandescent or CFL replacement. A light

with a color temperature between 3200K to 3500K would be considered to be bright white and are appropriate in residential and light commercial applications such as boutique retail, classrooms and hospitality venues. A light with a color temperature 4000K and above are ideal for any commercial application including big box retail, electronics stores, industrial and technical manufacturing where superior visibility is essential to shopping, production and security.



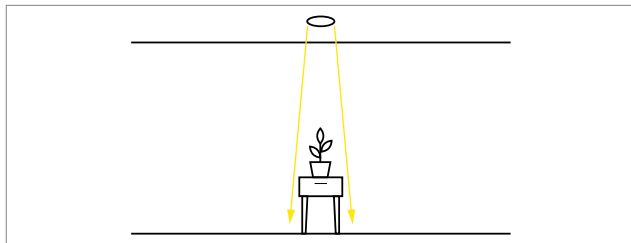
Ambient Lighting

Ambient lighting describes the main source of illumination in a room or space and it provides a wide area of general lighting. Sources of ambient lighting include windows, skylights and centrally located ceiling elements, such as chandeliers, fans and recessed fixtures.



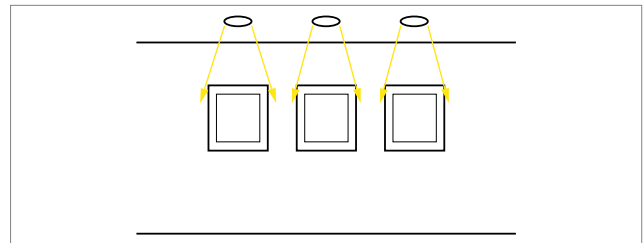
Luminous Flux

Luminous flux describes the unit flow of light. Lumens is the unit of measure that quantifies the flow of light from a lighting fixture or lamp. For example, if the light source claims 1000 lumens (Lm) it is the measure of the total light output of that device. The higher the lumen rating, the more light that is produced by the light source.



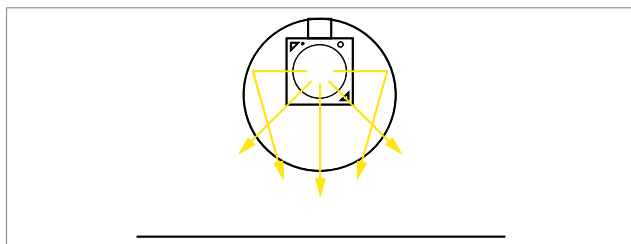
Accent Lighting

Accent lighting refers to a directional luminaire such as a track head that can be aimed to highlight an object or space. Track heads are very popular lighting for retail displays, hospitality venues such as night clubs, restaurants, and grocery store produce sections.



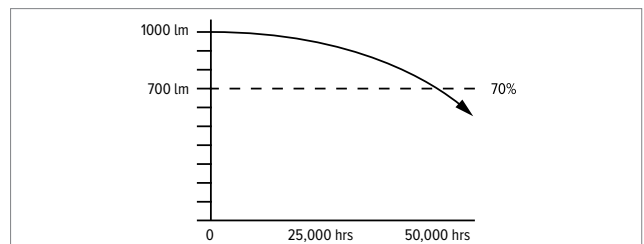
Wall Washing

Wall washing in lighting, describes the direct effect created by a light beam at an angle towards a wall or other structure to highlight that wall or an object that has been placed on or near the wall such as an art piece. Wall wash luminaires may be adjustable and can be used to graze a wall to highlight grain, texture or structure.



Efficacy

Efficacy is a metric used to compare light output (lumens) to energy consumption (watts). If a luminaire delivers 3000 lumens and consumes 30 watts then the efficacy would be 100 lumens per watt: $3000\text{Lm}/30\text{W} = 100\text{LPW}$. The current standard efficacy in the market ranges from 60LPW to 100LPW compared to that of a traditional incandescent light bulb, which is roughly 15LPW.



Lumen Depreciation

Lumen depreciation (or lumen maintenance) compares the amount of light produced initially from a light source to the amount of light output at a specified time in the future. If a new luminaire produced 1,000 lumens of light and now produces 700 lumens after 50,000 hours, then it has lumen maintenance of 70 at 50,000 hours.

What is **Sunset Dimming**?

ELCO Lighting's Sunset Dim technology was designed as the perfect lighting product for hospitality applications as it allows for a well lit room when not dimmed and creates a warm, rich feel when dimmed. Sunset Dim has been designed to allow for a radiant 2700K dimmed down to a comfortable 1800K to mimic the incandescent predecessor. Sunset Dim can be used to enhance the mood of a space by bringing a sense of intimacy and comfort, imagine the romance of warm candlelit dinner with the relaxing sensation of a summer sunset brought to life using the most modern and energy efficient technology.



How does it **work**?

This product was designed by using multiple color temperature LED chips, each dimmed precisely to create a smooth, warm dim. The product starts at a radiant 2700K anywhere from 850 to 3000 lumens and is smoothly dimmed to a warm 1800K.



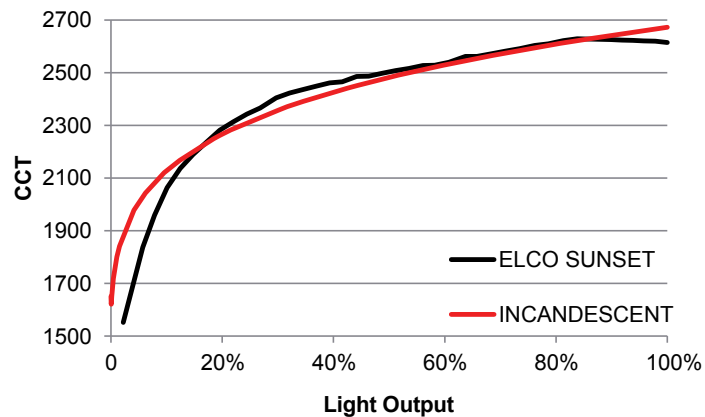
2700K

Dims to

1800K

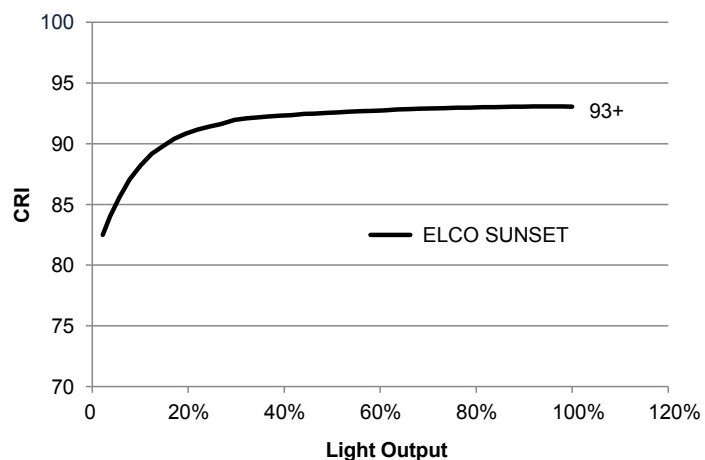
ELCO **Sunset** vs. **Incandescent**

Sunset Dim was designed around the natural dimming of a standard incandescent lamp. Although this product follows the incandescent we wanted a smoother, warmer and more balanced dimming experience, this technology achieves just that.



ELCO **Sunset** CRI

One of the most difficult design challenges when creating a Sunset Dimming LED array is maintaining a high CRI as the product dims. Many other technologies start between 70 and 80 CRI and quickly drop below 60 CRI as the product is dimmed. ELCO's Sunset Dim product line keeps at a steady 93+ CRI from 25 percent to 100 percent lit and as the product dims below 25 percent it stays above 83 CRI.







4"

Frames & Light Engines

New Construction Frames	12
Remodel Frame	14
Retrofit Kit	15
LED Light Engines	16

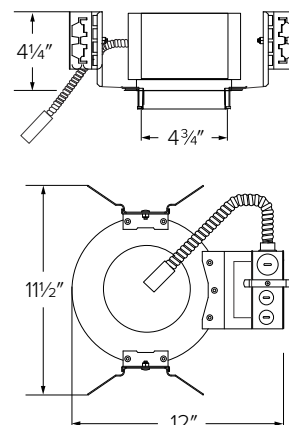
4" New Construction Architectural Frame with Driver

The perfect solution for hospitality, retail and multifamily new construction projects



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine and Hanger Bars sold separately

Input Power	10.5W - 35.5W
Lumens	850 - 3000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Architectural Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E4LH108	850 lm	E4LH208
1250 lm	E4LH112	1250 lm	E4LH212
2000 lm	E4LH120	2000 lm	E4LH220
3000 lm	E4LH130	3000 lm	E4LH230

0-10V Architectural Frame

0-10V (1-100%)

120V		277V	
850 lm	E4LH108D	850 lm	E4LH208D
1250 lm	E4LH112D	1250 lm	E4LH212D
2000 lm	E4LH120D	2000 lm	E4LH220D
3000 lm	E4LH130D	3000 lm	E4LH230D

Sunset Architectural Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E4LH108S	850 lm	E4LH208S
1250 lm	E4LH112S	1250 lm	E4LH212S
2000 lm	E4LH120S	2000 lm	E4LH220S
3000 lm	E4LH130S	3000 lm	E4LH230S

Hanger Bars (Ordered separately)

FB27 Set of two 27" Flat hanger bars for wood construction

CH26 Set of two 26" C-Channel hanger bars for T-Bar ceiling

	ELCO Lume 4" Architectural Frame	Voltage	Lumen	Dimming	Optional
Product Number Builder	E4LH				
		1 120V	08 850 lm	(blank) Triac/ELV D 0-10V S Sunset	EM1 Emergency Backup up to 700 lm output EM2 Emergency Backup up to 1100 lm output
		2 277V	12 1250 lm		
			20 2000 lm		
			30 3000 lm		

Example: **E4LH120D** [ELCO 4" Architectural Frame, 120V, 2000 lm, 0-10V Dimming]

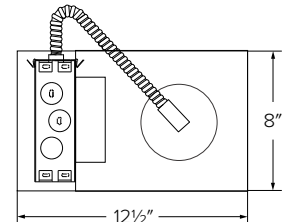
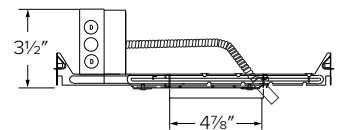
4" New Construction Plaster Frame with Driver

The perfect solution for hospitality, retail and multifamily new construction projects



- Captive hanger bars span 24" can be repositioned at 90°
- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 35.5W
Lumens	850 - 3000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Plaster Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E4LF108	850 lm	E4LF208
1250 lm	E4LF112	1250 lm	E4LF212
2000 lm	E4LF120	2000 lm	E4LF220
3000 lm	E4LF130	3000 lm	E4LF230

0-10V Plaster Frame

0-10V (1-100%)

120V		277V	
850 lm	E4LF108D	850 lm	E4LF208D
1250 lm	E4LF112D	1250 lm	E4LF212D
2000 lm	E4LF120D	2000 lm	E4LF220D
3000 lm	E4LF130D	3000 lm	E4LF230D

Sunset Plaster Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E4LF108S	850 lm	E4LF208S
1250 lm	E4LF112S	1250 lm	E4LF212S
2000 lm	E4LF120S	2000 lm	E4LF220S
3000 lm	E4LF130S	3000 lm	E4LF230S

	ELCO Lume 4" Plaster Frame	Voltage	Lumen	Dimming	Optional
Product Number Builder	E4LF				
		1 120V	08 850 lm	(blank) Triac/ELV	EM1 Emergency Backup up to 700 lm output
		2 277V	12 1250 lm	D 0-10V	
			20 2000 lm	S Sunset	
			30 3000 lm		EM2 Emergency Backup up to 1100 lm output

Example: **E4LF130D** [ELCO 4" Plaster Frame, 120V, 3000 lm, 0-10V Dimming]

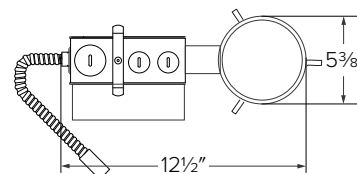
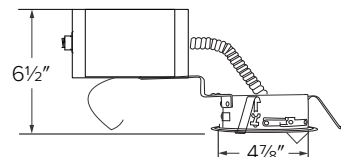
4" Remodel Frame with Driver

The perfect way to add architectural downlighting to an existing ceiling



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 35.5W
Lumens	850 - 3000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Remodel Frame

Triac (120V only) and ELV Dimming

120V	277V
850 lm E4LR108	850 lm E4LR208
1250 lm E4LR112	1250 lm E4LR212
2000 lm E4LR120	2000 lm E4LR220
3000 lm E4LR130	3000 lm E4LR230

0-10V Remodel Frame

0-10V (1-100%)

120V	277V
850 lm E4LR108D	850 lm E4LR208D
1250 lm E4LR112D	1250 lm E4LR212D
2000 lm E4LR120D	2000 lm E4LR220D
3000 lm E4LR130D	3000 lm E4LR230D

Sunset Remodel Frame

Sunset Dimming (For Sunset Light Engines)

120V	277V
850 lm E4LR108S	850 lm E4LR208S
1250 lm E4LR112S	1250 lm E4LR212S
2000 lm E4LR120S	2000 lm E4LR220S
3000 lm E4LR130S	3000 lm E4LR230S

	ELCO Lume 4" Remodel Frame	Voltage	Lumen	Dimming	Optional
Product Number Builder	E4LR				
		1 120V	08 850 lm	(blank) Triac/ELV	EM1 Emergency Backup up to 700 lm output
		2 277V	12 1250 lm	D 0-10V	
			20 2000 lm	S Sunset	
			30 3000 lm		EM2 Emergency Backup up to 1100 lm output

Example: **E4LR120** [ELCO 4" Remodel Frame, 120V, 2000 lm, Triac/ELV Dimming]

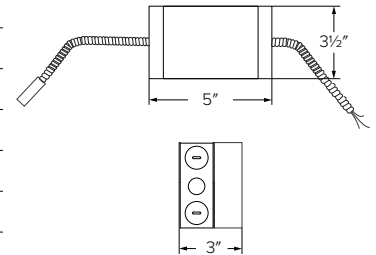
4" Retrofit Kit with Driver

The perfect solution to convert an existing fixture to a superior performing LED alternative



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 0-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 35.5W
Lumens	850 - 3000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Retrofit Kit

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E4LT108	850 lm	E4LT208
1250 lm	E4LT112	1250 lm	E4LT212
2000 lm	E4LT120	2000 lm	E4LT220
3000 lm	E4LT130	3000 lm	E4LT230

0-10V Retrofit Kit

0-10V (1-100%)

120V		277V	
850 lm	E4LT108D	850 lm	E4LT208D
1250 lm	E4LT112D	1250 lm	E4LT212D
2000 lm	E4LT120D	2000 lm	E4LT220D
3000 lm	E4LT130D	3000 lm	E4LT230D

Sunset Retrofit Kit

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E4LT108S	850 lm	E4LT208S
1250 lm	E4LT112S	1250 lm	E4LT212S
2000 lm	E4LT120S	2000 lm	E4LT220S
3000 lm	E4LT130S	3000 lm	E4LT230S

	ELCO Lume 4" Retrofit Kit	Voltage	Lumen	Dimming	Optional
Product	E4LT				
Number		1 120V 2 277V	08 850 lm 12 1250 lm 20 2000 lm 30 3000 lm	(blank) D S	EM1 Emergency Backup up to 700 lm output EM2 Emergency Backup up to 1100 lm output
Builder					

Example: **E4LT120D** [ELCO 4" Retrofit Kit, 120V, 2000 lm, 0-10V Dimming]

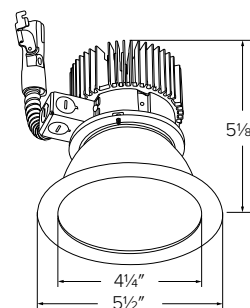
4" Reflector LED Light Engine 850 lm - 3000 lm

The perfect standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E410L0827H
3000K	E410L0830H
3500K	E410L0835H
4000K	E410L0840H
5000K	E410L0850H
Sunset	E410L08SDH

1250 lm (12.8W)

2700K	E410L1227H
3000K	E410L1230H
3500K	E410L1235H
4000K	E410L1240H
5000K	E410L1250H
Sunset	E410L12SDH

2000 lm (21.6W)

2700K	E410L2027H
3000K	E410L2030H
3500K	E410L2035H
4000K	E410L2040H
5000K	E410L2050H
Sunset	E410L20SDH

3000 lm (31W)

2700K	E410L3027H
3000K	E410L3030H
3500K	E410L3035H
4000K	E410L3040H
5000K	E410L3050H
Sunset	E410L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 4" Reflector	Lume	Lumen	Color Temp	Finish
	E410	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E410L2030W** [ELCO 4" Reflector, 2000 lm, 3000K, White Finish Trim]

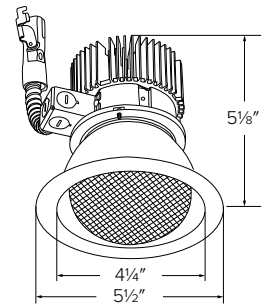
4" Wall Wash LED Light Engine 850 lm - 3000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E411L0827H
3000K	E411L0830H
3500K	E411L0835H
4000K	E411L0840H
5000K	E411L0850H
Sunset	E411L08SDH

1250 lm (12.8W)

2700K	E411L1227H
3000K	E411L1230H
3500K	E411L1235H
4000K	E411L1240H
5000K	E411L1250H
Sunset	E411L12SDH

2000 lm (21.6W)

2700K	E411L2027H
3000K	E411L2030H
3500K	E411L2035H
4000K	E411L2040H
5000K	E411L2050H
Sunset	E411L20SDH

3000 lm (31W)

2700K	E411L3027H
3000K	E411L3030H
3500K	E411L3035H
4000K	E411L3040H
5000K	E411L3050H
Sunset	E411L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

	ELCO 4" Wall Wash	Lume	Lumen	Color Temp	Finish
Product	E411	L			
Number			08 850 lm	27 2700K	H All Haze
Builder			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E411L3030W** [ELCO 4" Wall Wash, 3000 lm, 3000K, White Finish Trim]

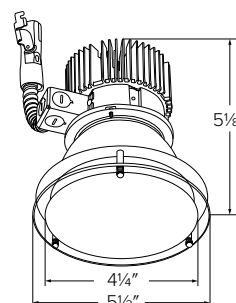
4" Drop Glass LED Light Engine 850 lm - 3000 lm

The decorative standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E412L0827H
3000K	E412L0830H
3500K	E412L0835H
4000K	E412L0840H
5000K	E412L0850H
Sunset	E412L08SDH

1250 lm (12.8W)

2700K	E412L1227H
3000K	E412L1230H
3500K	E412L1235H
4000K	E412L1240H
5000K	E412L1250H
Sunset	E412L12SDH

2000 lm (21.6W)

2700K	E412L2027H
3000K	E412L2030H
3500K	E412L2035H
4000K	E412L2040H
5000K	E412L2050H
Sunset	E412L20SDH

3000 lm (31W)

2700K	E412L3027H
3000K	E412L3030H
3500K	E412L3035H
4000K	E412L3040H
5000K	E412L3050H
Sunset	E412L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 4" Drop Glass	Lume	Lumen	Color Temp	Finish
	E412	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E412L3030C** [ELCO 4" Drop Glass, 3000 lm, 3000K, Chrome Finish Trim]







6" Frames & Light Engines

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Remodel Frame 24

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LED Light Engines 26

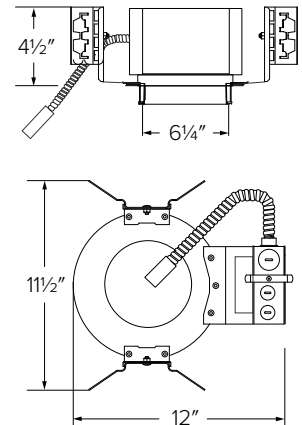
6" New Construction Architectural Frame with Driver

The perfect solution for hospitality, retail and multifamily new construction projects



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine and Hanger Bars sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL Listed
Dimmable	Triac/ELV or 0-10V



Standard Architectural Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E6LH108	850 lm	E6LH208
1250 lm	E6LH112	1250 lm	E6LH212
2000 lm	E6LH120	2000 lm	E6LH220
3000 lm	E6LH130	3000 lm	E6LH230
4000 lm	E6LH140	4000 lm	E6LH240
6000 lm	E6LH160	6000 lm	E6LH260

0-10V Architectural Frame

0-10V (1-100%)

120V		277V	
850 lm	E6LH108D	850 lm	E6LH208D
1250 lm	E6LH112D	1250 lm	E6LH212D
2000 lm	E6LH120D	2000 lm	E6LH220D
3000 lm	E6LH130D	3000 lm	E6LH230D
4000 lm	E6LH140D	4000 lm	E6LH240D
6000 lm	E6LH160D	6000 lm	E6LH260D

Sunset Architectural Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E6LH108S	850 lm	E6LH208S
1250 lm	E6LH112S	1250 lm	E6LH212S
2000 lm	E6LH120S	2000 lm	E6LH220S
3000 lm	E6LH130S	3000 lm	E6LH230S

Hanger Bars (Ordered separately)

FB27 Set of two 27" Flat hanger bars for wood construction

CH26 Set of two 26" C-Channel hanger bars for T-Bar ceiling

Product Number Builder	ELCO Lume 6" Architectural Frame		Voltage		Lumen		Dimming		Optional	
	E6LH									
			1	120V	08	850 lm	(blank)	Triac/ELV 0-10V Sunset	EM1	Emergency Backup up to 700 lm output
			2	277V	12	1250 lm	D			
					20	2000 lm	S			
					30	3000 lm			EM2	Emergency Backup up to 1100 lm output
					40	4000 lm				
					60	6000 lm				

Example: **E6LH160D** [ELCO 6" Architectural Frame, 120V, 6000 lm, 0-10V Dimming]

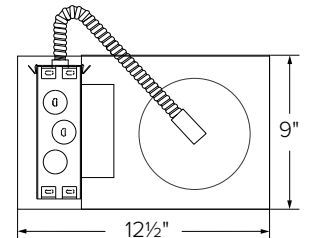
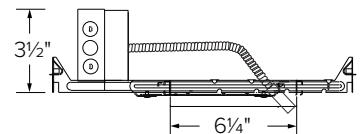
6" New Construction **Plaster Frame** with Driver

The perfect solution for light commercial or upscale residential new construction projects



- Captive hanger bars span 24" can be repositioned at 90°
- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL Listed
Dimmable	Triac/ELV or 0-10V



Standard Plaster Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E6LF108	850 lm	E6LF208
1250 lm	E6LF112	1250 lm	E6LF212
2000 lm	E6LF120	2000 lm	E6LF220
3000 lm	E6LF130	3000 lm	E6LF230
4000 lm	E6LF140	4000 lm	E6LF240
6000 lm	E6LF160	6000 lm	E6LF260

0-10V Plaster Frame

0-10V (1-100%)

120V		277V	
850 lm	E6LF108D	850 lm	E6LF208D
1250 lm	E6LF112D	1250 lm	E6LF212D
2000 lm	E6LF120D	2000 lm	E6LF220D
3000 lm	E6LF130D	3000 lm	E6LF230D
4000 lm	E6LF140D	4000 lm	E6LF240D
6000 lm	E6LF160D	6000 lm	E6LF260D

Sunset Plaster Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E6LF108S	850 lm	E6LF208S
1250 lm	E6LF112S	1250 lm	E6LF212S
2000 lm	E6LF120S	2000 lm	E6LF220S
3000 lm	E6LF130S	3000 lm	E6LF230S

	ELCO Lume 6" Plaster Frame	Voltage	Lumen	Dimming	Optional
Product Number	E6LF				
Builder		1 120V 2 277V	08 850 lm 12 1250 lm 20 2000 lm 30 3000 lm 40 4000 lm 60 6000 lm	(blank) Triac/ELV D 0-10V S Sunset	EM1 Emergency Backup up to 700 lm output EM2 Emergency Backup up to 1100 lm output

Example: **E6LF130D** [ELCO 6" Plaster Frame, 120V, 3000 lm, 0-10V Dimming]

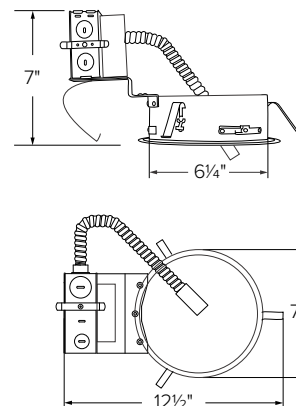
6" Remodel Frame with Driver

The perfect way to add architectural downlighting to an existing ceiling



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL Listed
Dimmable	Triac/ELV or 0-10V



Standard Remodel Frame

Triac (120V only) and ELV Dimming

120V	277V
850 lm E6LR108	850 lm E6LR208
1250 lm E6LR112	1250 lm E6LR212
2000 lm E6LR120	2000 lm E6LR220
3000 lm E6LR130	3000 lm E6LR230
4000 lm E6LR140	4000 lm E6LR240
6000 lm E6LR160	6000 lm E6LR260

0-10V Remodel Frame

0-10V (1-100%)

120V	277V
850 lm E6LR108D	850 lm E6LR208D
1250 lm E6LR112D	1250 lm E6LR212D
2000 lm E6LR120D	2000 lm E6LR220D
3000 lm E6LR130D	3000 lm E6LR230D
4000 lm E6LR140D	4000 lm E6LR240D
6000 lm E6LR160D	6000 lm E6LR260D

Sunset Remodel Frame

Sunset Dimming (For Sunset Light Engines)

120V	277V
850 lm E6LR108S	850 lm E6LR208S
1250 lm E6LR112S	1250 lm E6LR212S
2000 lm E6LR120S	2000 lm E6LR220S
3000 lm E6LR130S	3000 lm E6LR230S

Product Number Builder	ELCO Lume 6" Remodel Frame		Voltage		Lumen		Dimming		Optional	
	E6LR									
			1	120V	08	850 lm	(blank)	Triac/ELV	EM1	Emergency Backup up to 700 lm output
			2	277V	12	1250 lm	D	0-10V		
					20	2000 lm	S	Sunset		
					30	3000 lm			EM2	Emergency Backup up to 1100 lm output
					40	4000 lm				
					60	6000 lm				

Example: **E6LR130** [ELCO 6" Remodel Frame, 120V, 3000 lm, Triac/ELV Dimming]

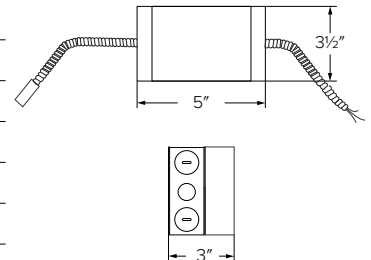
6" Retrofit Kit with Driver

The perfect solution to convert an existing fixture to a superior performing LED alternative



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL Listed
Dimmable	Triac/ELV or 0-10V



Standard Retrofit Kit

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E6LT108	850 lm	E6LT208
1250 lm	E6LT112	1250 lm	E6LT212
2000 lm	E6LT120	2000 lm	E6LT220
3000 lm	E6LT130	3000 lm	E6LT230
4000 lm	E6LT140	4000 lm	E6LT240
6000 lm	E6LT160	6000 lm	E6LT260

0-10V Retrofit Kit

0-10V (1-100%)

120V		277V	
850 lm	E6LT108D	850 lm	E6LT208D
1250 lm	E6LT112D	1250 lm	E6LT212D
2000 lm	E6LT120D	2000 lm	E6LT220D
3000 lm	E6LT130D	3000 lm	E6LT230D
4000 lm	E6LT140D	4000 lm	E6LT240D
6000 lm	E6LT160D	6000 lm	E6LT260D

Sunset Retrofit Kit

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E6LT108S	850 lm	E6LT208S
1250 lm	E6LT112S	1250 lm	E6LT212S
2000 lm	E6LT120S	2000 lm	E6LT220S
3000 lm	E6LT130S	3000 lm	E6LT230S

Product Number Builder	ELCO Lume 6" Retrofit Kit		Voltage		Lumen		Dimming		Optional	
	E6LT									
			1	120V	08	850 lm	(blank)	Triac/ELV	EM1	Emergency Backup
			2	277V	12	1250 lm	D	0-10V		up to 700 lm output
					20	2000 lm	S	Sunset	EM2	Emergency Backup
					30	3000 lm				up to 1100 lm output
					40	4000 lm				
					60	6000 lm				

Example: **E6LT130** [ELCO 6" Retrofit Kit, 120V, 3000 lm, Triac/ELV Dimming]

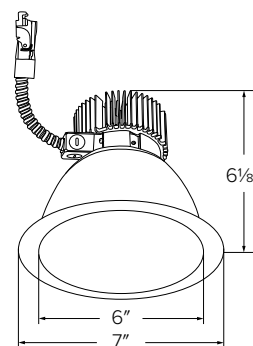
6" Reflector LED Light Engine 850 lm - 3000 lm

The perfect standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E610L0827H
3000K	E610L0830H
3500K	E610L0835H
4000K	E610L0840H
5000K	E610L0850H
Sunset	E610L08SDH

1250 lm (12.8W)

2700K	E610L1227H
3000K	E610L1230H
3500K	E610L1235H
4000K	E610L1240H
5000K	E610L1250H
Sunset	E610L12SDH

2000 lm (21.6W)

2700K	E610L2027H
3000K	E610L2030H
3500K	E610L2035H
4000K	E610L2040H
5000K	E610L2050H
Sunset	E610L20SDH

3000 lm (31W)

2700K	E610L3027H
3000K	E610L3030H
3500K	E610L3035H
4000K	E610L3040H
5000K	E610L3050H
Sunset	E610L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 6" Reflector	Lume	Lumen	Color Temp	Finish
	E610	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E610L2027H** [ELCO 6" Reflector, 2000 lm, 2700K, Haze Finish Trim]

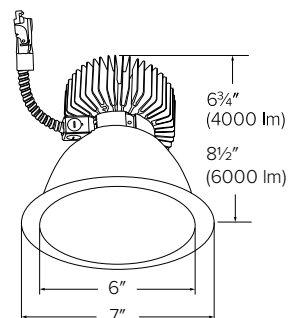
6" Reflector LED Light Engine 4000 lm - 6000 lm

The perfect standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V AC
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

2700K	E610L4027H
3000K	E610L4030H
3500K	E610L4035H
4000K	E610L4040H
5000K	E610L4050H

6000 lm (71.4W)

2700K	E610L6027H
3000K	E610L6030H
3500K	E610L6035H
4000K	E610L6040H
5000K	E610L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 6" Retrofit Kit	Lume	Lumen	Color Temp	Finish
E610	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring
			SD Sunset	

Example: **E610L4030H** [ELCO 6" Reflector, 4000 lm, 3000K, Haze Finish Trim]

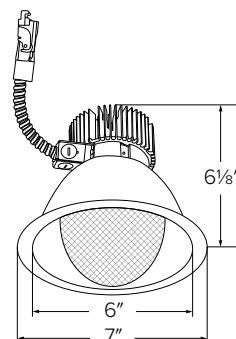
6" Wall Wash LED Light Engine 850 lm to 3000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

1250 lm (12.8W)

2700K **E611L0827H**
 3000K **E611L0830H**
 3500K **E611L0835H**
 4000K **E611L0840H**
 5000K **E611L0850H**
 Sunset **E611L08SDH**

2700K **E611L1227H**
 3000K **E611L1230H**
 3500K **E611L1235H**
 4000K **E611L1240H**
 5000K **E611L1250H**
 Sunset **E611L12SDH**



(H) All Haze



(W) All White



(B) All Black

2000 lm (21.6W)

3000 lm (31W)

2700K **E611L2027H**
 3000K **E611L2030H**
 3500K **E611L2035H**
 4000K **E611L2040H**
 5000K **E611L2050H**
 Sunset **E611L20SDH**

2700K **E611L3027H**
 3000K **E611L3030H**
 3500K **E611L3035H**
 4000K **E611L3040H**
 5000K **E611L3050H**
 Sunset **E611L30SDH**



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 6" Wall Wash	Lume	Lumen	Color Temp	Finish
	E611	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E611L2027H** [ELCO 6" Wall Wash, 2000 lm, 2700K, Haze Finish Trim]

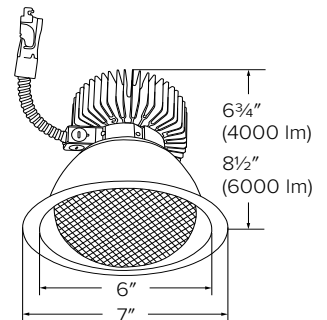
6" Wall Wash LED Light Engine 4000 lm to 6000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V AC
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

6000 lm (71.4W)

2700K	E611L4027H	2700K	E611L6027H
3000K	E611L4030H	3000K	E611L6030H
3500K	E611L4035H	3500K	E611L6035H
4000K	E611L4040H	4000K	E611L6040H
5000K	E611L4050H	5000K	E611L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 6" Wall Wash	Lume	Lumen	Color Temp	Finish
E611	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E611L4027H** [ELCO 6" Wall Wash, 4000 lm, 2700K, Haze Finish Trim]

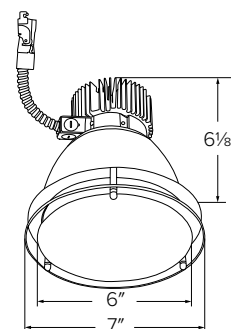
6" Drop Glass LED Light Engine 850 lm to 3000 lm

The decorative standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E612L0827H
3000K	E612L0830H
3500K	E612L0835H
4000K	E612L0840H
5000K	E612L0850H
Sunset	E612L08SDH

1250 lm (12.8W)

2700K	E612L1227H
3000K	E612L1230H
3500K	E612L1235H
4000K	E612L1240H
5000K	E612L1250H
Sunset	E612L12SDH

2000 lm (21.6W)

2700K	E612L2027H
3000K	E612L2030H
3500K	E612L2035H
4000K	E612L2040H
5000K	E612L2050H
Sunset	E612L20SDH

3000 lm (31W)

2700K	E612L3027H
3000K	E612L3030H
3500K	E612L3035H
4000K	E612L3040H
5000K	E612L3050H
Sunset	E612L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 6" Drop Glass	Lume	Lumen	Color Temp	Finish
	E612	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E612L0827H** [ELCO 6" Drop Glass, 850 lm, 2700K, Haze Finish Trim]

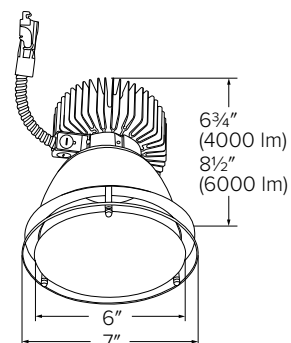
6" Drop Glass LED Light Engine 4000 lm to 6000 lm

The decorative standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

2700K	E612L4027H
3000K	E612L4030H
3500K	E612L4035H
4000K	E612L4040H
5000K	E612L4050H

6000 lm (71.4W)

2700K	E612L6027H
3000K	E612L6030H
3500K	E612L6035H
4000K	E612L6040H
5000K	E612L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 6" Drop Glass	Lume	Lumen	Color Temp	Finish
E612	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E612L4027H** [ELCO 6" Drop Glass, 4000 lm, 2700K, Haze Finish Trim]

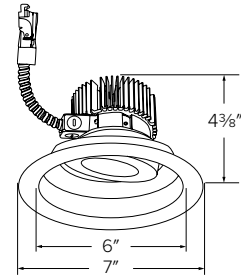
6" Adjustable LED Light Engine 850 lm to 3000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E618L0827H
3000K	E618L0830H
3500K	E618L0835H
4000K	E618L0840H
5000K	E618L0850H
Sunset	E618L08SDH

1250 lm (12.8W)

2700K	E618L1227H
3000K	E618L1230H
3500K	E618L1235H
4000K	E618L1240H
5000K	E618L1250H
Sunset	E618L12SDH

2000 lm (21.6W)

2700K	E618L2027H
3000K	E618L2030H
3500K	E618L2035H
4000K	E618L2040H
5000K	E618L2050H
Sunset	E618L20SDH

3000 lm (31W)

2700K	E618L3027H
3000K	E618L3030H
3500K	E618L3035H
4000K	E618L3040H
5000K	E618L3050H
Sunset	E618L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

	ELCO 6" Adjustable	Lume	Lumen	Color Temp	Finish
Product	E618	L			
Number			08 850 lm	27 2700K	H All Haze
Builder			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E618L0827H** [ELCO 6" Adjustable, 850 lm, 2700K, Haze Finish Trim]

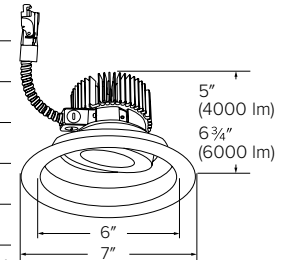
6" Adjustable LED Light Engine 4000 lm to 6000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

2700K	E618L4027H
3000K	E618L4030H
3500K	E618L4035H
4000K	E618L4040H
5000K	E618L4050H

6000 lm (71.4W)

2700K	E618L6027H
3000K	E618L6030H
3500K	E618L6035H
4000K	E618L6040H
5000K	E618L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 6" Adjustable	Lume	Lumen	Color Temp	Finish
E618	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E618L4027H** [ELCO 6" Adjustable, 4000 lm, 2700K, Haze Finish Trim]





8"

Frames & Light Engines

New Construction Frames	36
Remodel Frame	38
Retrofit Kit	39
LED Light Engines	40

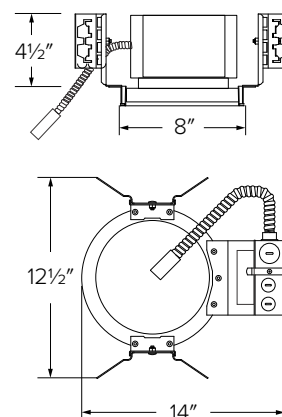
8" New Construction **Architectural Frame** with Driver

The perfect solution for hospitality, retail and multifamily new construction projects



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine and Hanger Bars sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Architectural Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E8LH108	850 lm	E8LH208
1250 lm	E8LH112	1250 lm	E8LH212
2000 lm	E8LH120	2000 lm	E8LH220
3000 lm	E8LH130	3000 lm	E8LH230
4000 lm	E8LH140	4000 lm	E8LH240
6000 lm	E8LH160	6000 lm	E8LH260

0-10V Architectural Frame

0-10V (1-100%)

120V		277V	
850 lm	E8LH108D	850 lm	E8LH208D
1250 lm	E8LH112D	1250 lm	E8LH212D
2000 lm	E8LH120D	2000 lm	E8LH220D
3000 lm	E8LH130D	3000 lm	E8LH230D
4000 lm	E8LH140D	4000 lm	E8LH240D
6000 lm	E8LH160D	6000 lm	E8LH260D

Sunset Architectural Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E8LH108S	850 lm	E8LH208S
1250 lm	E8LH112S	1250 lm	E8LH212S
2000 lm	E8LH120S	2000 lm	E8LH220S
3000 lm	E8LH130S	3000 lm	E8LH230S

Hanger Bars (Ordered separately)

FB27 Set of two 27" Flat hanger bars for wood construction

CH26 Set of two 26" C-Channel hanger bars for T-Bar ceiling

Product Number Builder	ELCO Lume 8" Architectural Frame		Voltage		Lumen		Dimming		Optional	
	E8LH									
			1	120V	08	850 lm	(blank)	Triac/ELV 0-10V Sunset	EM1	Emergency Backup up to 700 lm output
			2	277V	12	1250 lm	D		EM2	Emergency Backup up to 1100 lm output
					20	2000 lm	S			
					30	3000 lm				
					40	4000 lm				
					60	6000 lm				

Example: **E8LH130D** [ELCO 8" Architectural Frame, 120V, 3000 lm, 0-10V Dimming]

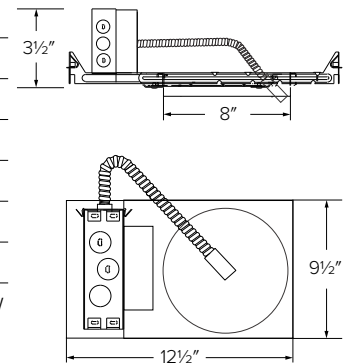
8" New Construction **Plaster Frame** with Driver

The perfect solution for light commercial or upscale residential new construction projects



- Captive hanger bars span 24" can be repositioned at 90°
- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Plaster Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E8LF108	850 lm	E8LF208
1250 lm	E8LF112	1250 lm	E8LF212
2000 lm	E8LF120	2000 lm	E8LF220
3000 lm	E8LF130	3000 lm	E8LF230
4000 lm	E8LF140	4000 lm	E8LF240
6000 lm	E8LF160	6000 lm	E8LF260

0-10V Plaster Frame

0-10V (1-100%)

120V		277V	
850 lm	E8LF108D	850 lm	E8LF208D
1250 lm	E8LF112D	1250 lm	E8LF212D
2000 lm	E8LF120D	2000 lm	E8LF220D
3000 lm	E8LF130D	3000 lm	E8LF230D
4000 lm	E8LF140D	4000 lm	E8LF240D
6000 lm	E8LF160D	6000 lm	E8LF260D

Sunset Plaster Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E8LF108S	850 lm	E8LF208S
1250 lm	E8LF112S	1250 lm	E8LF212S
2000 lm	E8LF120S	2000 lm	E8LF220S
3000 lm	E8LF130S	3000 lm	E8LF230S

	ELCO Lume 8" Plaster Frame	Voltage	Lumen	Dimming	Optional
Product Number	E8LF				
Builder		1 120V 2 277V	08 850 lm 12 1250 lm 20 2000 lm 30 3000 lm 40 4000 lm 60 6000 lm	(blank) D S Triac/ELV 0-10V Sunset	EM1 Emergency Backup up to 700 lm output EM2 Emergency Backup up to 1100 lm output

Example: **E8LF130** [ELCO 8" Plaster Frame, 120V, 3000 lm, Triac/ELV Dimming]

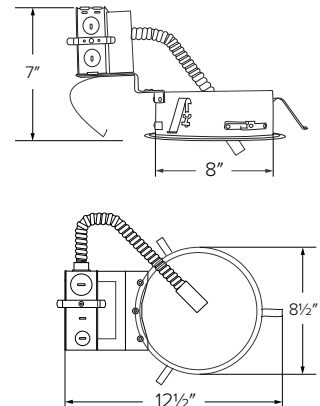
8" Remodel Frame with Driver

The perfect way to add architectural downlighting to an existing ceiling



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Remodel Frame

Triac (120V only) and ELV Dimming

120V	277V
850 lm E8LR108	850 lm E8LR208
1250 lm E8LR112	1250 lm E8LR212
2000 lm E8LR120	2000 lm E8LR220
3000 lm E8LR130	3000 lm E8LR230
4000 lm E8LR140	4000 lm E8LR240
6000 lm E8LR160	6000 lm E8LR260

0-10V Remodel Frame

0-10V (1-100%)

120V	277V
850 lm E8LR108D	850 lm E8LR208D
1250 lm E8LR112D	1250 lm E8LR212D
2000 lm E8LR120D	2000 lm E8LR220D
3000 lm E8LR130D	3000 lm E8LR230D
4000 lm E8LR140D	4000 lm E8LR240D
6000 lm E8LR160D	6000 lm E8LR260D

Sunset Remodel Frame

Sunset Dimming (For Sunset Light Engines)

120V	277V
850 lm E8LR108S	850 lm E8LR208S
1250 lm E8LR112S	1250 lm E8LR212S
2000 lm E8LR120S	2000 lm E8LR220S
3000 lm E8LR130S	3000 lm E8LR230S

Product Number Builder	ELCO Lume 8" Remodel Frame		Voltage		Lumen		Dimming		Optional	
	E8LR									
			1	120V	08	850 lm	(blank)	Triac/ELV	EM1	Emergency Backup up to 700 lm output
			2	277V	12	1250 lm	D	0-10V	EM2	Emergency Backup up to 1100 lm output
					20	2000 lm	S	Sunset		
					30	3000 lm				
					40	4000 lm				
					60	6000 lm				

Example: **E8LR130** [ELCO 8" Remodel, 120V, 3000 lm, Triac/ELV Dimming]

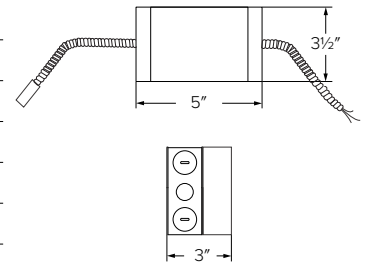
8" Retrofit Kit with Driver

The perfect solution to convert an existing fixture to a superior performing LED alternative



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Retrofit Kit

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E8LT108	850 lm	E8LT208
1250 lm	E8LT112	1250 lm	E8LT212
2000 lm	E8LT120	2000 lm	E8LT220
3000 lm	E8LT130	3000 lm	E8LT230
4000 lm	E8LT140	4000 lm	E8LT240
6000 lm	E8LT160	6000 lm	E8LT260

0-10V Retrofit Kit

0-10V (1-100%)

120V		277V	
850 lm	E8LT108D	850 lm	E8LT208D
1250 lm	E8LT112D	1250 lm	E8LT212D
2000 lm	E8LT120D	2000 lm	E8LT220D
3000 lm	E8LT130D	3000 lm	E8LT230D
4000 lm	E8LT140D	4000 lm	E8LT240D
6000 lm	E8LT160D	6000 lm	E8LT260D

Sunset Retrofit Kit

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E8LT108S	850 lm	E8LT208S
1250 lm	E8LT112S	1250 lm	E8LT212S
2000 lm	E8LT120S	2000 lm	E8LT220S
3000 lm	E8LT130S	3000 lm	E8LT230S

Product Number Builder	ELCO Lume 8" Retrofit Kit		Voltage		Lumen		Dimming		Optional	
	E8LT									
			1	120V	08	850 lm	(blank)	Triac/ELV	EM1	Emergency Backup
			2	277V	12	1250 lm	D	0-10V		up to 700 lm output
					20	2000 lm	S	Sunset	EM2	Emergency Backup
					30	3000 lm				up to 1100 lm output
					40	4000 lm				
					60	6000 lm				

Example: **E8LT130** [ELCO 8" Retrofit Kit, 120V, 3000 lm, Triac/ELV Dimming]

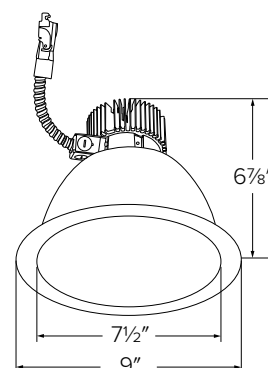
8" Reflector LED Light Engine 850 lm - 3000 lm

The perfect standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E810L0827H
3000K	E810L0830H
3500K	E810L0835H
4000K	E810L0840H
5000K	E810L0850H
Sunset	E810L08SDH

1250 lm (12.8W)

2700K	E810L1227H
3000K	E810L1230H
3500K	E810L1235H
4000K	E810L1240H
5000K	E810L1250H
Sunset	E810L12SDH

2000 lm (21.6W)

2700K	E810L2027H
3000K	E810L2030H
3500K	E810L2035H
4000K	E810L2040H
5000K	E810L2050H
Sunset	E810L20SDH

3000 lm (31W)

2700K	E810L3027H
3000K	E810L3030H
3500K	E810L3035H
4000K	E810L3040H
5000K	E810L3050H
Sunset	E810L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 8" Reflector	Lume	Lumen	Color Temp	Finish
	E810	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E810L3027H** [ELCO 8" Reflector, 3000 lm, 2700K, Haze Finish Trim]

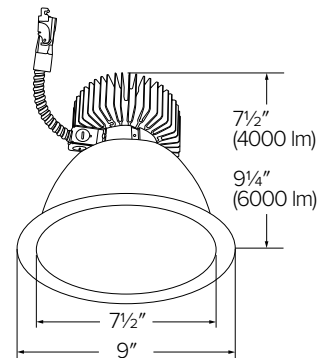
8" Reflector LED Light Engine 4000 lm - 6000 lm

The perfect standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V AC
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

2700K	E810L4027H
3000K	E810L4030H
3500K	E810L4035H
4000K	E810L4040H
5000K	E810L4050H

6000 lm (71.4W)

2700K	E810L6027H
3000K	E810L6030H
3500K	E810L6035H
4000K	E810L6040H
5000K	E810L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 8" Reflector	Lume	Lumen	Color Temp	Finish
E810	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E810L4027H** [ELCO 8" Reflector, 4000 lm, 2700K, Haze Finish Trim]

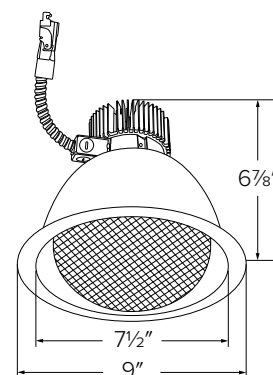
8" Wall Wash LED Light Engine 850 lm - 3000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E811L0827H
3000K	E811L0830H
3500K	E811L0835H
4000K	E811L0840H
5000K	E811L0850H
Sunset	E811L08SDH

1250 lm (12.8W)

2700K	E811L1227H
3000K	E811L1230H
3500K	E811L1235H
4000K	E811L1240H
5000K	E811L1250H
Sunset	E811L12SDH

2000 lm (21.6W)

2700K	E811L2027H
3000K	E811L2030H
3500K	E811L2035H
4000K	E811L2040H
5000K	E811L2050H
Sunset	E811L20SDH

3000 lm (31W)

2700K	E811L3027H
3000K	E811L3030H
3500K	E811L3035H
4000K	E811L3040H
5000K	E811L3050H
Sunset	E811L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 8" Wall Wash	Lume	Lumen	Color Temp	Finish
	E811	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E811L0827H** [ELCO 8" Wall Wash, 850 lm, 2700K, Haze Finish Trim]

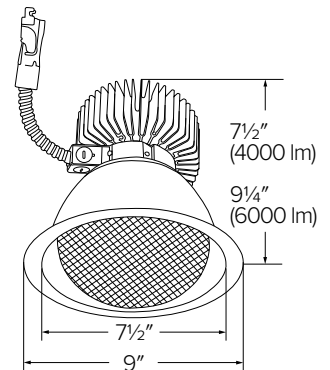
8" Wall Wash LED Light Engine 4000 lm - 6000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V AC
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

6000 lm (71.4W)

2700K	E811L4027H	2700K	E811L6027H
3000K	E811L4030H	3000K	E811L6030H
3500K	E811L4035H	3500K	E811L6035H
4000K	E811L4040H	4000K	E811L6040H
5000K	E811L4050H	5000K	E811L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 8" Wall Wash	Lume	Lumen	Color Temp	Finish
E811	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E811L4027H** [ELCO 8" Wall Wash, 4000 lm, 2700K, Haze Finish Trim]

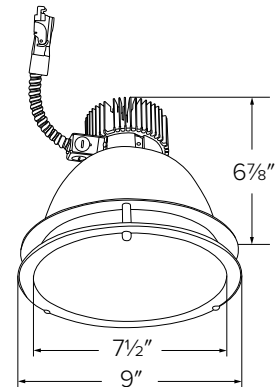
8" Drop Glass LED Light Engine 850 lm - 3000 lm

The decorative standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E812L0827H
3000K	E812L0830H
3500K	E812L0835H
4000K	E812L0840H
5000K	E812L0850H
Sunset	E812L08SDH

1250 lm (12.8W)

2700K	E812L1227H
3000K	E812L1230H
3500K	E812L1235H
4000K	E812L1240H
5000K	E812L1250H
Sunset	E812L12SDH

2000 lm (21.6W)

2700K	E812L2027H
3000K	E812L2030H
3500K	E812L2035H
4000K	E812L2040H
5000K	E812L2050H
Sunset	E812L20SDH

3000 lm (31W)

2700K	E812L3027H
3000K	E812L3030H
3500K	E812L3035H
4000K	E812L3040H
5000K	E812L3050H
Sunset	E812L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 8" Drop Glass	Lume	Lumen	Color Temp	Finish
	E812	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E812L0827H** [ELCO 8" Drop Glass, 850 lm, 2700K, Haze Finish Trim]

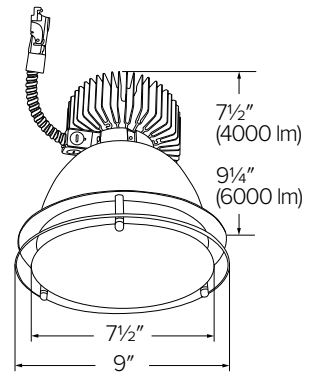
8" Drop Glass LED Light Engine 4000 lm - 6000 lm

The decorative standard for any commercial application



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

6000 lm (71.4W)

2700K	E812L4027H	2700K	E812L6027H
3000K	E812L4030H	3000K	E812L6030H
3500K	E812L4035H	3500K	E812L6035H
4000K	E812L4040H	4000K	E812L6040H
5000K	E812L4050H	5000K	E812L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 8" Drop Glass	Lume	Lumen	Color Temp	Finish
E812	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E812L4027H** [ELCO 8" Drop Glass, 4000 lm, 2700K, Haze Finish Trim]

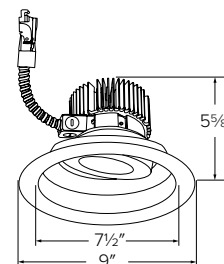
8" Adjustable LED Light Engine 850 lm to 3000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E818L0827H
3000K	E818L0830H
3500K	E818L0835H
4000K	E818L0840H
5000K	E818L0850H
Sunset	E818L08SDH

1250 lm (12.8W)

2700K	E818L1227H
3000K	E818L1230H
3500K	E818L1235H
4000K	E818L1240H
5000K	E818L1250H
Sunset	E818L12SDH

2000 lm (21.6W)

2700K	E818L2027H
3000K	E818L2030H
3500K	E818L2035H
4000K	E818L2040H
5000K	E818L2050H
Sunset	E818L20SDH

3000 lm (31W)

2700K	E818L3027H
3000K	E818L3030H
3500K	E818L3035H
4000K	E818L3040H
5000K	E818L3050H
Sunset	E818L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 8" Adjustable	Lume	Lumen	Color Temp	Finish
	E818	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E818L0827H** [ELCO 8" Adjustable, 850 lm, 2700K, Haze Finish Trim]

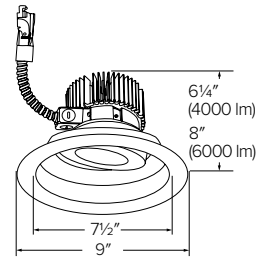
8" Adjustable LED Light Engine 4000 lm to 6000 lm

The perfect way to accent the walls, walkways or spotlights



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

2700K	E818L4027H
3000K	E818L4030H
3500K	E818L4035H
4000K	E818L4040H
5000K	E818L4050H

6000 lm (71.4W)

2700K	E818L6027H
3000K	E818L6030H
3500K	E818L6035H
4000K	E818L6040H
5000K	E818L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product
Number
Builder

ELCO 8" Adjustable	Lume	Lumen	Color Temp	Finish
E818	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E818L4027H** [ELCO 8" Adjustable, 4000 lm, 2700K, Haze Finish Trim]





9" Frames & Light Engines

New Construction Frame	50
Retrofit Kit	51
LED Light Engines	52

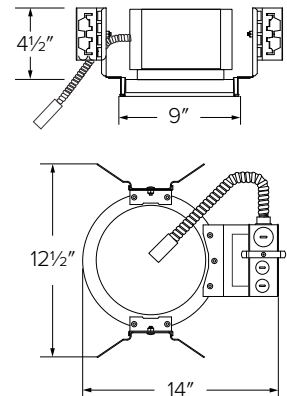
9" New Construction **Architectural Frame** with Driver

The perfect solution for hospitality, retail and multifamily new construction projects



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine and Hanger Bars sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Architectural Frame

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E9LH108	850 lm	E9LH208
1250 lm	E9LH112	1250 lm	E9LH212
2000 lm	E9LH120	2000 lm	E9LH220
3000 lm	E9LH130	3000 lm	E9LH230
4000 lm	E9LH140	4000 lm	E9LH240
6000 lm	E9LH160	6000 lm	E9LH260

0-10V Architectural Frame

0-10V (1-100%)

120V		277V	
850 lm	E9LH108D	850 lm	E9LH208D
1250 lm	E9LH112D	1250 lm	E9LH212D
2000 lm	E9LH120D	2000 lm	E9LH220D
3000 lm	E9LH130D	3000 lm	E9LH230D
4000 lm	E9LH140D	4000 lm	E9LH240D
6000 lm	E9LH160D	6000 lm	E9LH260D

Sunset Architectural Frame

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E9LH108S	850 lm	E9LH208S
1250 lm	E9LH112S	1250 lm	E9LH212S
2000 lm	E9LH120S	2000 lm	E9LH220S
3000 lm	E9LH130S	3000 lm	E9LH230S

Hanger Bars (Ordered separately)

FB27 Set of two 27" Flat hanger bars for wood construction

CH26 Set of two 26" C-Channel hanger bars for T-Bar ceiling

Product Number Builder	ELCO Lume 9" Architectural Frame		Voltage		Lumen		Dimming		Optional	
	E9LH									
			1	120V	08	850 lm	(blank)	Triac/ELV 0-10V Sunset	EM1	Emergency Backup up to 700 lm output
			2	277V	12	1250 lm	D			
					20	2000 lm	S			
					30	3000 lm			EM2	Emergency Backup up to 1100 lm output
					40	4000 lm				
					60	6000 lm				

Example: **E9LH130D** [ELCO 9" Architectural Frame, 120V, 3000 lm, 0-10V Dimming]

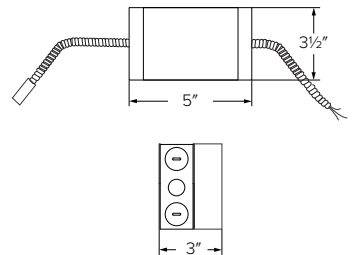
9" Retrofit Kit with Driver

The perfect solution to convert an existing fixture to a superior performing LED alternative



- Optional 90 minutes, 120/277 VAC, 60Hz. Emergency Backup
- Enclosed IDEAL© Quick Connect
- Driver Class 2, High Power Factor (≥ 0.95)
- 0-10V Dimming option smoothly dims from 1-100%
- Special order Lutron EcoSystem 5-Series & H-Series Drivers
- USA Designed and Assembled
- Limited 5 Year Warranty
- LED Light Engine and Hanger Bars sold separately

Input Power	10.5W - 82W
Lumens	850 - 6000
Power Factor	≥ 0.95
Input Volt	120V or 277V AC
Input Frequency	50/60 Hz
Wet Location	UL Listed
Feed Through	UL listed
Dimmable	Triac/ELV or 0-10V



Standard Retrofit Kit

Triac (120V only) and ELV Dimming

120V		277V	
850 lm	E9LT108	850 lm	E9LT208
1250 lm	E9LT112	1250 lm	E9LT212
2000 lm	E9LT120	2000 lm	E9LT220
3000 lm	E9LT130	3000 lm	E9LT230
4000 lm	E9LT140	4000 lm	E9LT240
6000 lm	E9LT160	6000 lm	E9LT260

0-10V Retrofit Kit

0-10V (1-100%)

120V		277V	
850 lm	E9LT108D	850 lm	E9LT208D
1250 lm	E9LT112D	1250 lm	E9LT212D
2000 lm	E9LT120D	2000 lm	E9LT220D
3000 lm	E9LT130D	3000 lm	E9LT230D
4000 lm	E9LT140D	4000 lm	E9LT240D
6000 lm	E9LT160D	6000 lm	E9LT260D

Sunset Retrofit Kit

Sunset Dimming (For Sunset Light Engines)

120V		277V	
850 lm	E9LT108S	850 lm	E9LT208S
1250 lm	E9LT112S	1250 lm	E9LT212S
2000 lm	E9LT120S	2000 lm	E9LT220S
3000 lm	E9LT130S	3000 lm	E9LT230S

Product Number Builder	ELCO Lume 9" Retrofit Kit		Voltage		Lumen		Dimming		Optional	
	E9LT									
			1	120V	08	850 lm	(blank)	Triac/ELV	EM1	Emergency Backup up to 700 lm output
			2	277V	12	1250 lm	D	0-10V		
					20	2000 lm	S	Sunset	EM2	Emergency Backup up to 1100 lm output
					30	3000 lm				
					40	4000 lm				
					60	6000 lm				

Example: **E9LT130D** [ELCO 9" Retrofit Kit, 120V, 3000 lm, 0-10V Dimming]

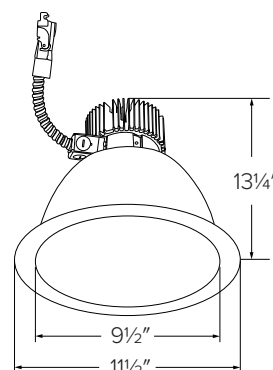
9" Reflector LED Light Engine 850 lm - 3000 lm

The perfect standard for retrofitting



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL© Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	8.76W - 31W
Lumens	850 - 3000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



850 lm (8.8W)

2700K	E910L0827H
3000K	E910L0830H
3500K	E910L0835H
4000K	E910L0840H
5000K	E910L0850H
Sunset	E910L08SDH

1250 lm (12.8W)

2700K	E910L1227H
3000K	E910L1230H
3500K	E910L1235H
4000K	E910L1240H
5000K	E910L1250H
Sunset	E910L12SDH

2000 lm (21.6W)

2700K	E910L2027H
3000K	E910L2030H
3500K	E910L2035H
4000K	E910L2040H
5000K	E910L2050H
Sunset	E910L20SDH

3000 lm (31W)

2700K	E910L3027H
3000K	E910L3030H
3500K	E910L3035H
4000K	E910L3040H
5000K	E910L3050H
Sunset	E910L30SDH



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

Product Number Builder	ELCO 9" Reflector	Lume	Lumen	Color Temp	Finish
	E910	L			
			08 850 lm	27 2700K	H All Haze
			12 1250 lm	30 3000K	W All White
			20 2000 lm	35 3500K	B All Black
			30 3000 lm	40 4000K	C All Chrome
				50 5000K	HW Haze w/White Ring
				SD Sunset	

Example: **E910L0827H** [ELCO 9" Reflector, 850 lm, 2700K, Haze Finish Trim]

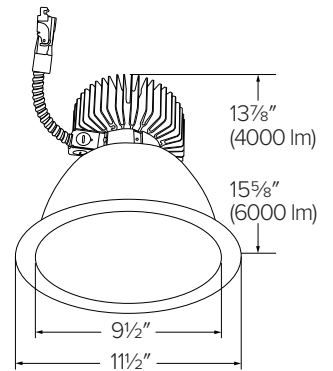
9" Reflector LED Light Engine 4000 lm - 6000 lm

The perfect standard for retrofitting



- Frosted acrylic lens for even lumen distribution
- CREE® True White technology
- Enclosed IDEAL® Quick Connect
- USA Designed and Assembled
- Life Span of 50,000 hours L70
- Limited 5 Year Warranty
- Frame sold separately

Input Power	37W - 71W
Lumens	4000 - 6000
Color Temp.	2700K - 5000K
CRI	90+
Input Volt	120V - 277V AC
Wet Location	UL listed
Dimmable	Triac/ELV or 0-10V
Beam Angle	60°



4000 lm (36.8W)

2700K	E910L4027H
3000K	E910L4030H
3500K	E910L4035H
4000K	E910L4040H
5000K	E910L4050H

6000 lm (71.4W)

2700K	E910L6027H
3000K	E910L6030H
3500K	E910L6035H
4000K	E910L6040H
5000K	E910L6050H



(H) All Haze



(W) All White



(B) All Black



(C) All Chrome



(HW) Haze w/White Ring

ProductNumber
Builder

ELCO 9" Reflector	Lume	Lumen	Color Temp	Finish
E910	L			
		40 4000 lm	27 2700K	H All Haze
		60 6000 lm	30 3000K	W All White
			35 3500K	B All Black
			40 4000K	C All Chrome
			50 5000K	HW Haze w/White Ring

Example: **E812L4027H** [ELCO 8" Drop Glass, 4000 lm, 2700K, Haze Finish Trim]

Accessories

The perfect standard for any commercial application



KEM-LD1 (8W, Up to 750 lm Emergency Output)
KEM-LD2 (12W, Up to 1100 lm Emergency Output)
Emergency Battery Backup (Single Whip for J-Box Mounting)

Emergency battery backup. 90 minutes of emergency light. 120V/277V AC, 60Hz.



KEM-LD3 (8W, Up to 750 lm Emergency Output)
KEM-LD4 (12W, Up to 1100 lm Emergency Output)
Emergency Battery Backup (Double Whip)

Emergency battery backup. 90 minutes of emergency light. 120V/277V AC, 60Hz.



FB27
Hangers Bars

Set of two 27" flat hanger bars for wood construction.



CH26
Hangers Bars

Set of two 26" C-Channel hanger bars for T-Bar ceiling.



EADC1
Automatic Daylight Control (0-10V)

The automatic daylighting control sensor can be used as an effective approach to reduce electric lighting energy use by reducing electric lighting power in response to available daylight. The daylighting control sensor measures ambient lux levels and determines the amount of artificial light needed, then uses 0-10V signals to dim accordingly. For use with 0-10V frames.

4" Photometrics

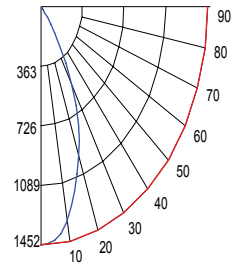
The perfect standard for any commercial application

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: E410L1230H
Wattage/Lumens: 13.86W / 1049.65 Lm
Luminaire LPW: 76 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	1451.50
5	1428.22
15	1161.06
25	793.92
35	290.89
45	135.504
55	10.66
65	0.62
75	0.45
85	0.08
90	0.04

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	58.1	5'
8'	25.8	8'
10'	14.5	10'
15'	6.45	14.9'

ZONAL LUMEN SUMMARY

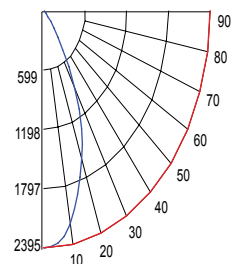
Zone	Lumens	%Luminaire
0-30°	811.11	77.30%
0-40°	1001.17	95.40%
0-60°	1047.94	99.99%
0-90°	1048.9	100%

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: E410L2030H
Wattage/Lumens: 21.60W / 1731.24 Lm
Luminaire LPW: 80 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	2395.46
5	2357.04
15	1916.13
25	1310.22
35	480.07
45	82.91
55	2.11
65	1.02
75	0.48
85	0.14
90	0.07

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	95.8	5'
8'	42.6	8'
10'	24.0	10'
15'	10.6	14.9'

ZONAL LUMEN SUMMARY

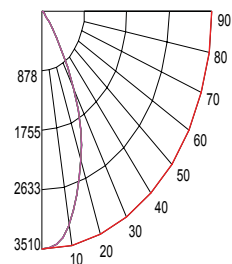
Zone	Lumens	%Luminaire
0-30°	1338.59	77.30%
0-40°	1652.26	95.40%
0-60°	1729.45	99.90%
0-90°	1731.18	100%

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: EL410L3030H
Wattage/Lumens: 31.32W / 2536.86 Lm
Luminaire LPW: 81 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	3510.3
5	3454.2
15	2807.9
25	1920.0
35	703.5
45	121.5
55	3.1
65	1.5
75	0.7
85	0.2
90	0.1

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	140	5'
8'	62.4	7.5'
10'	35.1	10'
15'	15.6	14.9'

ZONAL LUMEN SUMMARY

Zone	Lumens	%Luminaire
0-30°	1961.57	77.30%
0-40°	2421.21	95.40%
0-60°	2534.32	99.90%
0-90°	2536.86	100%

6" Photometrics

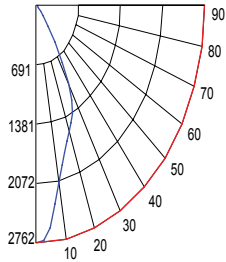
The perfect standard for any commercial application

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: EL610L2030H
Wattage/Lumens: 21.62W / 1734.68 Lm
Luminaire LPW: 80 Lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	2762.45
5	2600.80
15	1771.24
25	1392.23
35	518.19
45	200.5
55	15.8
65	0.91
75	0.666
85	0.112
90	0.06

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	110	4.7'
8'	49.1	7.1'
10'	27.6	9.4'
15'	12.3	14.1'

ZONAL LUMEN SUMMARY

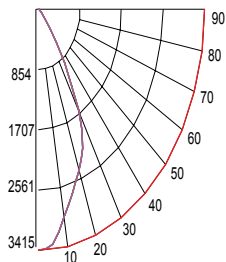
Zone	Lumens	%Luminaire
0-30°	1352.82	78.00%
0-40°	1688.92	97.40%
0-60°	1732.54	99.90%
0-90°	1733.96	100%

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: E610L3030H
Wattage/Lumens: 31.32W / 2714.31 Lm
Luminaire LPW: 87 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	3414.7
5	3339.8
15	2705.6
25	2170.7
35	925.0
45	84.7
55	2.8
65	1.2
75	0.6
85	0.2
90	0.1

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	132	5'
8'	58.9	8.5'
10'	33.1	11.3'
15'	14.7	17'

ZONAL LUMEN SUMMARY

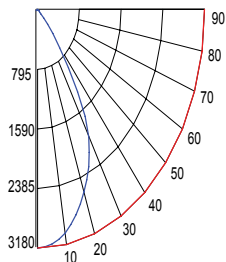
Zone	Lumens	%Luminaire
0-30°	2035.49	75%
0-40°	2618.32	96.50%
0-60°	2712.27	99.90%
0-90°	2714.31	100%

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: E610L4030H
Wattage/Lumens: 35.6 / 3393 Lm
Luminaire LPW: 95 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	3312.4
5	3273.1
15	2953.8
25	2405.5
35	1394.4
45	285.0
55	41.5
65	13.8
75	4.6
85	0.3
90	0.106

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	137	6.5'
8'	60.7	9.8'
10'	34.1	13.1'
15'	15.2	19.6'

ZONAL LUMEN SUMMARY

Zone	Lumens	%Luminaire
0-30°	2234.91	65.90%
0-40°	3087.37	91%
0-60°	3372.95	99.40%
0-90°	3392.9	100%

8" Photometrics

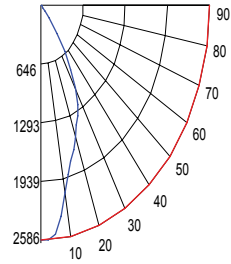
The perfect standard for any commercial application

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: EL410L2030H
Wattage/Lumens: 21.62 / 1760 Lm
Luminaire LPW: 81 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	2585.82
5	2530.52
15	1772.29
25	1351.24
35	632.75
45	121.5
55	8.3
65	3.14
75	0.9
85	0.12
90	0.07

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	103	4.9'
8'	46.0	7.4'
10'	25.9	9.9'
15'	11.5	14.8'

ZONAL LUMEN SUMMARY

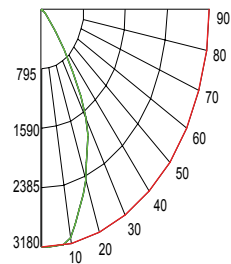
Zone	Lumens	%Luminaire
0-30°	1338.4	76.10%
0-40°	1719.12	97.70%
0-60°	1759.2	99.99%
0-90°	1759.6	100%

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: E810L3030H
Wattage/Lumens: 31.66W / 2741.08 Lm
Luminaire LPW: 87 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	3176.6
5	3179.9
15	2763.9
25	2056.1
35	1039.6
45	141.4
55	10.23
65	3.875
75	1.085
85	0.15
90	0.116

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	127	5.8'
8'	56.5	8.7'
10'	31.8	11.7'
15'	14.1	17.5'

ZONAL LUMEN SUMMARY

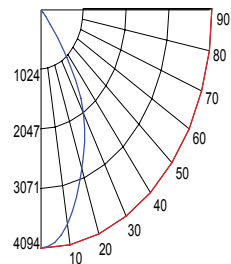
Zone	Lumens	%Luminaire
0-30°	2017.65	73.60%
0-40°	2650.39	96.70%
0-60°	2741.04	99.99%
0-90°	2741.08	100%

LED Light Engine

CCT Multiplier: 27K = 0.95 ; 35k = 1.03; 40k = 1.04

PHOTOMETRIC REPORT

Product #: E810L4030H
Wattage/Lumens: 35.6W / 3527 Lm
Luminaire LPW: 99 lm/W



CANDLEPOWER SUMMARY

Degrees Vertical	0°
0	4094.0
5	4009.2
15	3335.8
25	2509.5
35	1481.4
45	302.7
55	46.3
65	16.08
75	1
85	0.812
90	0.122

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
5'	164	5.8'
8'	72.8	8.7'
10'	40.9	11.6'
15'	18.2	17.4'

ZONAL LUMEN SUMMARY

Zone	Lumens	%Luminaire
0-30°	2453.47	69.60%
0-40°	3520.38	94.40%
0-60°	3520.38	99.80%
0-90°	3527.05	100%

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E411L1240H.....	17	E610L6040H.....	27	E612L6040H.....	31	E810L6040H.....	41	E812L6040H.....	45	E910L6040H.....	53
E411L1250H.....	17	E610L6050H.....	27	E612L6050H.....	31	E810L6050H.....	41	E812L6050H.....	45	E910L6050H.....	53
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E412L08SDH.....	18	E611L1240H.....	28	E618L1230H.....	32	E811L1230H.....	42	E818L1230H.....	46		
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