

4" LED Light Engine with Wall Wash Trim



Features

- USA Designed and Assembled.
- Frame sold separately (see Compatible Housings).
- 2 at the end of the item number denotes Generation 2.
Please note Gen 2 and Gen 1 are not cross compatible.

Specifications

Wattage	21.6W
Lumens	2000 lm
Color Temp.	5000K
Lamp Type	LED
Beam Angle	60°
CRI	93+
Wet Location	Listed

Options



All Haze(semi-specular)



White



Black



Chrome



Haze w/White Trim

Technical Details

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

Reflector Construction: Reflector is one piece, deep, self-flanged construction spun from .05" thick High Grade Aluminum. Reflector allows for minimal glare and a strong glare cut-off. Wall wash reflector pushes light in one direction to evenly light up a wall or frame.

Installation: Must be installed on a Laurel System frame with compatible lumen rating. Frames are available for New Construction, Remodel and as a Retrofit Kit.

LED Technology:

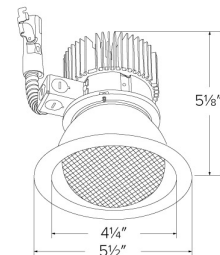
- Extremely accurate Color Rendering Index of 93+ CRI.
- Efficacy of >90 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing ELCO Red heat sink.
- Instant On to Full Brightness technology.
- No LED pixilation.

Sunset: Sunset color temperature is our dim-to-warm LED technology that allows the color temperature to become warmer as the product is dimmed. Our SUNSET items start at 3000K and go as low as 1800K when dimmed. For Sunset dim technology be sure to order an item with "Sunset" in the Color Temperature (CCT) attribute.

Listings: cULus Listed for Wet Location. RoHS Compliant.

Warranty: ELCO Products are built to last. 5-year Limited warranty.

Dimensions



Product Number Builder

Example: E411L0827W2

ELCO 4" Wall Wash	Laurel	Lumens	Color Temp.	Finish	Generation	Beam Angle
E411	L					
		08 850 lm	27 2700K ¹	W All White	2 Gen 2	60°
		12 1250 lm	30 3000K	B All Black	1 Gen 1	-F 38° ¹
		16 1600 lm	35 3500K	C All Chrome		-N 24° ¹
		20 2000 lm	40 4000K	H All Haze (Semi-Specular)		-S 15° ¹
		30 3000 lm	50 5000K	HW Haze with White Trim		
			SD Sunset ^{1, 2}			

¹ Available for lumen packages up to 3000 lm only

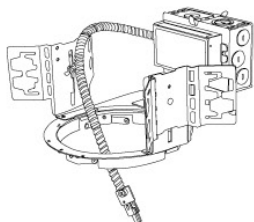
² Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed

Compatible Products

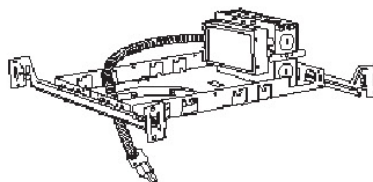
For use with 4" Laurel™ Light Engines



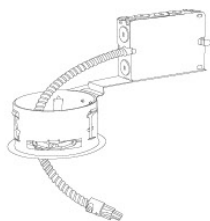
4" Laurel™ Commercial LED Frames



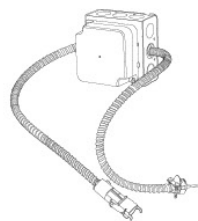
4" Architectural Frame
E4LH



4" Plaster Frame
E4LF



4" Remodel Frame
E4LR



4" Retrofit Kit
E4LT

PRODUCT NUMBER BUILDER

Frame Type		Voltage	Lumen		Dimming	Optional		Generation	
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E4LH	Architectural	U 120/277V	08	850 lm	D Triac/ELV/0-10V	EM1	Emergency Backup up to 700 lm output	(blank)	Gen 1
E4LF	Plaster		12	1250 lm	S Sunset	EM2	Emergency Backup up to 1100 lm output	2	Gen 2
E4LR	Remodel		16	1600 lm	L Lutron				
E4LT	Retrofit		20	2000 lm					
			30	3000 lm					