

Project name:

Fixture type:

Date:

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	12.8W
Lumens	1250 lm
Color Temp.	4000K
Lamp Type	LED
Beam Angle	60°
CRI	93+
Wet Location	Listed

Options







Haze

Blac







White

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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.

Listings:

- cULus Listed for Wet Location.
- RoHS Compliant.

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

Product Number Builder Example: E411L0827W2

ELCO 4" Wall Wash	Laurel	Lumens	Color Temp.	Finish
E411	L			

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08 850 lm **27** 2700K W All White **12** 1250 lm **30** 3000K B All Black **16** 1600 lm **35** 3500K C All Chrome 20 2000 lm **40** 4000K H All Haze **30** 3000 lm **50** 5000K HW Haze w/ White Ring SD Sunset Generation

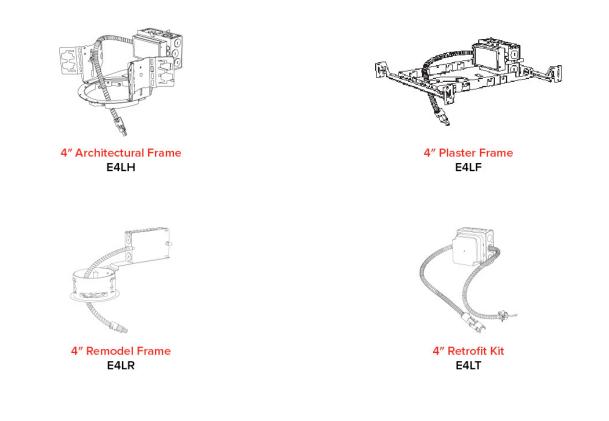
Gen 1 **2** Gen 2

Compatible Products

For use with 4" Laurel™ Light Engines



4" Laurel™Commercial LED Frames



PRODUCT NUMBER BUILDER

Frame Type		Voltage Lumen		Dimming		Optional		Generation	
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					