

Project name:

Fixture type:

Date:

## 8" Wall Wash LED Light Engine Trims (4000-6000 lm)



### Features

- Dimmable Triac/ELV or 0-10V.
- 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	36.8W		
Lumens	4000 lm		
Color Temp.	5000K		
Lamp Type	LED		
Beam Angle	60°		
CRI	93+		
Wet Location	Listed		

## **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.

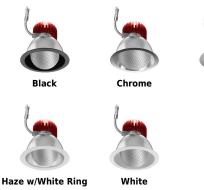
#### LED Technology:

- 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:

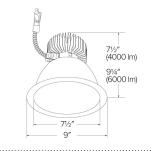
- cULus Listed for Wet Location.
- RoHS Compliant.

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



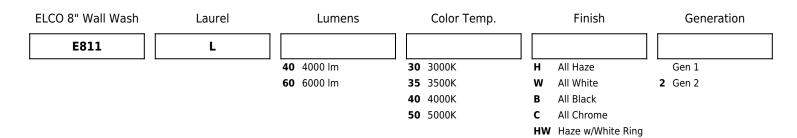
### Dimensions

Options



Haze

## Product Number Builder Example: E811L4030W2

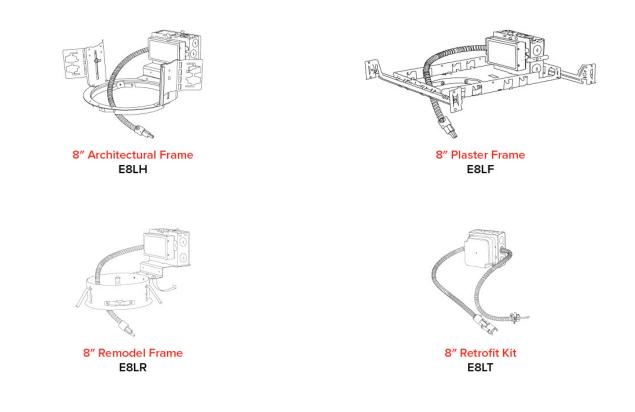


# **Compatible** Products

For use with 8" Laurel<sup>™</sup> Light Engines



## 8″ Laurel™ Commercial LED Frames



PRODUCT NUMBER BUILDER								
Frame Type	Voltage	Lumen	Dimming		Optional	Gener	ation	
E8LH Architectural	U 120/277V	08 850 lm	D Triac/ELV/0-10V	EM1	Emergency Backup up to 700 lm output	(blank)	Gen 1	
E8LF Plaster		12 1250 lm	S Sunset	EM2	Emergency Backup up to 1100 lm output	2	Gen 2	
E8LR Remodel		16 1600 lm	L Lutron					
E8LT Retrofit		20 2000 lm						
		30 3000 lm						
		40 4000 lm						
		60 6000 lm						