

Project name:	
Fixture type:	
Date:	

6" LED Light Engine with Wall Wash Trim (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 - 71.4W
Lumens	4000 lm - 6000 lm
Color Temp.	3000K - 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:

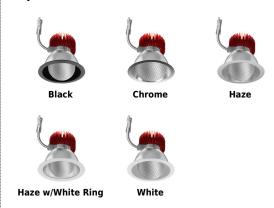
- Extremely accurate Color Rendering Index of 93+ CRI.
- Efficacy of >90 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing ELCO Red heat sink.
- Instant On to Full Brightness technology.
- No LED pixilation.

Listings:

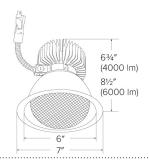
- cULus Listed for Wet Location.
- RoHS Compliant.

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

Options



Dimensions



Product Number Builder Example: E611L4030W2

ELCO 6" Laurel Wall Wash	Laurel	Lumens	Color Temp.	Finish	Generation
E611	L				
LUII		40 4000 lm	30 3000K	W All White	Gen 1
		60 6000 lm	35 3500K	B All Black	2 Gen 2
			40 4000K	C All Chrome	
			50 5000K	H All Haze	
				HW Haze w/White Ring	

Compatible Products

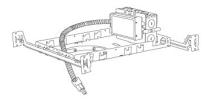


For use with **6" Laurel™ Light Engines**

6" Laurel™ Commercial LED Frames



6" Architectural Frame E6LH



6" Plaster Frame E6LF



6" Remodel Frame E6LR



6" Retrofit Kit E6LT

	PRODUCT NUMBER BUILDER											
Frame Type		Voltage	Lumen		1 [Dimming		Optional			Generation	
E6LH	Architectural	U 120/277V	08	850 lm		Triac/ELV/0-10V	EM1	Emergency Backup up to 700 lm output		(blank)	Gen 1	
E6LF	Plaster		12	1250 lm	S	Sunset	EM2	Emergency Backup up to 1100 lm output		2	Gen 2	
E6LR	Remodel		16	1600 lm	L	. Lutron						
E6LT	Retrofit		20	2000 lm								
			30	3000 lm								
			40	4000 lm								
			60	6000 lm								