

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
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:

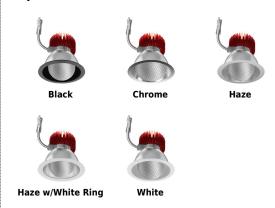
- Extremely accurate Color Rendering Index of 93+ CRI.
- Efficacy of >90 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing ELCO Red heat sink.
- Instant On to Full Brightness technology.
- No LED pixilation.

#### Listings:

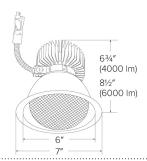
- cULus Listed for Wet Location.
- RoHS Compliant.

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

#### **Options**



#### **Dimensions**



Product Number Builder Example: E611L4030W2

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

## **Compatible** Products

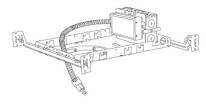


For use with **6" Laurel™ Light Engines** 

### 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	<b>U</b> 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								