

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.

Technical Details

- 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.

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Wattage	71.4W
Lumens	6000 lm
Color Temp.	3000K
Lamp Type	LED

Specifications

Beam CRI Wet Lo

	0000	
Temp.	3000K	
Туре	LED	
Angle	60°	
	93+	
ocation	Listed	

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:

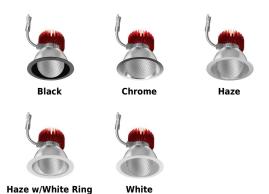
- Extremely accurate Color Rendering Index of 93+ CRI.
- Efficacy of >90 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing ELCO Red heat sink.
- Instant On to Full Brightness technology.
- No LED pixilation.

Listings:

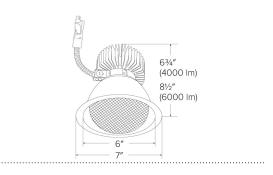
- cULus Listed for Wet Location.
- RoHS Compliant.

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

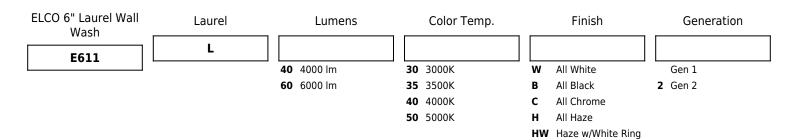
Options



Dimensions



Product Number Builder Example: E611L4030W2



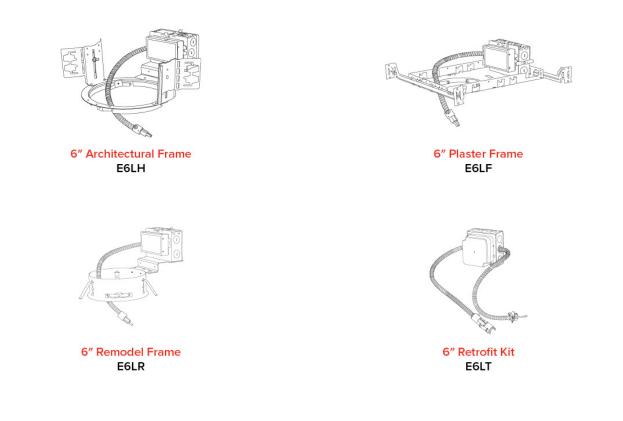
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Compatible Products

For use with 6" Laurel[™] Light Engines



6" Laurel™Commercial LED Frames



PRODUCT NUMBER BUILDER

Frame Type		Voltage		Lumen		Dimming		Optional			Generation	
E6LH	Architectural	U 120/277V	08	850 lm	[Triac/ELV/0-10V	E	M1	Emergency Backup up to 700 Im output	L	(blank)	Gen 1
E6LF	Plaster		12	1250 lm	5	Sunset	E	12	Emergency Backup up to 1100 lm output		2	Gen 2
E6LR	Remodel		16	1600 lm		Lutron						
E6LT	Retrofit		20	2000 lm								
			30	3000 lm								
			40	4000 lm								
			60	6000 lm								