

# 6" Retrofit Kit with Driver



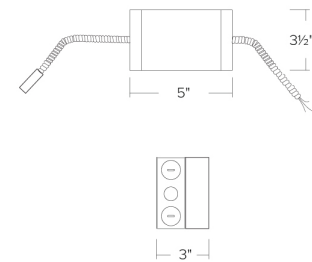
## Features

- Optional 90 minutes, 120/277 VAC, 60Hz Emergency Backup.
- USA designed and assembled.
- LED Light Engine sold separately (see Compatible Trims).
- 2 at the end of the item number denotes Generation 2. Please note Gen 2 and Gen 1 are not cross compatible.

## Specifications

<b>Lumens</b>	3000 lm
<b>Voltage</b>	120/277V
<b>Dimmable</b>	Triac/ELV/0-10V
<b>Power Factor</b>	≥0.9
<b>Damp Location</b>	Listed

## Dimensions



## Technical Details

### Installation:

Designed to be installed in existing holes for retrofitting less efficient lighting technologies. Junction box is mounted with driver and can be mounted into the ceiling with flex going from power to junction box and from junction box to light engine.

**Junction Box:** Positioned to accommodate straight conduit runs. Seven 1/2" trade size conduit knockouts.

### Electrical:

- Driver is rated for 120V and 277V input (120/277V).
- High Efficiency driver with a power factor > 0.9.
- Can be specified with Lutron drivers for specific applications.

### Dimmability:

- 3 in 1 dimming: Triac, ELV and 0-10V dimming in one driver.
- 0-10V dimming down to 5% with a compatible dimmer.
- Flicker-Free Dimming.
- Can be specified with Lutron drivers for 0.1% and 1% dimming.
- For a full list of dimmers refer to the Dimmer Compatibility List.

**Listings:** UL Listed for Damp Location. UL Listed for Wet Location with select trims. UL Listed for Direct Contact with Insulation and Combustible Material for units up to 2000 lm. UL Listed for Feed Through.

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

## Product Number

Item	Lumens	Voltage	Dimming
<b>E6LTU30D2</b>	3000 lm	120/277V	Triac/ELV/0-10V

## Product Number Builder Example: E6LTU08D2

ELCO Laurel 6" Retrofit Kit	Voltage	Lumens	Dimming	Generation
<b>E6LT</b>	<b>U</b> 120/277V	<b>08</b> 850 lm <b>12</b> 1250 lm	<b>D</b> Triac/ELV/0-10V <b>S</b> Sunset	Gen1 2 Gen 2

**16** 1600 lm  
**20** 2000 lm  
**30** 3000 lm  
**40** 4000 lm  
**60** 6000 lm

L Lutron

Optional

**(blank)** No EM

**EM1** 8W Emer. Backup

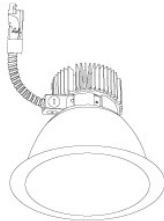
**EM2** 12W Emer. Backup

# Compatible Products

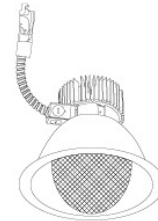


For use with 6" Laurel™ Frames

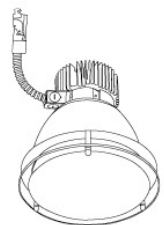
## 6" Laurel™ Commercial LED Light Engines



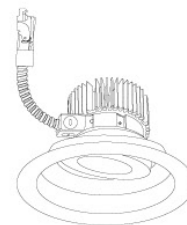
**Reflector Trim**  
**E610L**



**Wall Wash Trim**  
**E611L**



**Drop Glass Trim**  
**E612L**



**Adjustable Trim**  
**E618L**

### PRODUCT NUMBER BUILDER

Laurel™ Trim		Lumen		Color Temperature		Finish		Generation	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>E610L</b>	Reflector	<b>08</b>	850 lm	<b>27</b>	2700K	<b>H</b>	All Haze	<b>(blank)</b>	Gen 1
<b>E611L</b>	Wall Wash	<b>12</b>	1250 lm	<b>30</b>	3000K	<b>W</b>	All White	<b>2</b>	Gen 2
<b>E612L</b>	Drop Glass	<b>16</b>	1600 lm	<b>35</b>	3500K	<b>B</b>	All Black		
<b>E618L</b>	Adjustable	<b>20</b>	2000lm	<b>40</b>	4000K	<b>C</b>	All Chrome		
		<b>30</b>	3000lm	<b>SD</b>	Sunset Dimming	<b>HW</b>	Haze w/White Ring		
		<b>40</b>	4000lm						
		<b>60</b>	6000lm						