

6" Retrofit Kit with Driver



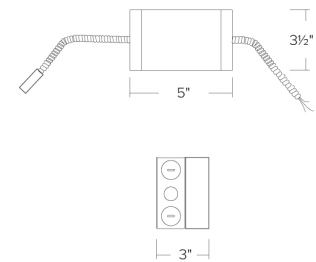
Features

- 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

Lumens	850 lm - 6000 lm
Voltage	120/277V
Dimmable	Triac/ELV/0-10V, Sunset, Lutron
Power Factor	≥0.9
Damp Location	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. ENERGY STAR® Certified.

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

Product Numbers

Item	Lumens	Voltage	Dimming
E6LTU08D2	850 lm	120/277V	Triac/ELV/0-10V
E6LTU08S	850 lm	120/277V	Sunset
E6LTU08L2	850 lm	120/277V	Lutron
E6LTU12D2	1250 lm	120/277V	Triac/ELV/0-10V
E6LTU12S	1250 lm	120/277V	Sunset
E6LTU12L2	1250 lm	120/277V	Lutron
E6LTU16D2	1600 lm	120/277V	Triac/ELV/0-10V
E6LTU16S	1600 lm	120/277V	Sunset
E6LTU16L2	1600 lm	120/277V	Lutron
E6LTU20D2	2000 lm	120/277V	Triac/ELV/0-10V
E6LTU20S	2000 lm	120/277V	Sunset
E6LTU20L2	2000 lm	120/277V	Lutron
E6LTU30D2	3000 lm	120/277V	Triac/ELV/0-10V
E6LTU30S	3000 lm	120/277V	Sunset
E6LTU30L2	3000 lm	120/277V	Lutron
E6LTU40D2	4000 lm	120/277V	Triac/ELV/0-10V
E6LTU40L2	4000 lm	120/277V	Lutron
E6LTU60D2	6000 lm	120/277V	Triac/ELV/0-10V
E6LTU60L2	6000 lm	120/277V	Lutron

Product Number Builder

Example: **E6LTU08D2**

ELCO Laurel 6" Retrofit Kit	Voltage	Lumens	Dimming	Generation
E6LT	U 120/277V	08 850 lm 12 1250 lm 16 1600 lm 20 2000 lm 30 3000 lm 40 4000 lm 60 6000 lm	D Triac/ELV/0-10V S Sunset L Lutron	Gen1 2 Gen 2

Optional

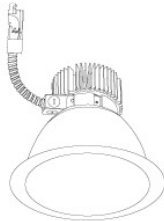
- (blank)** No EM
- EM1** 8W Emer. Backup
- EM2** 12W Emer. Backup

Compatible Products

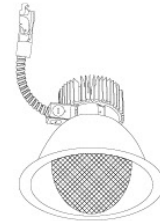


For use with 6" Laurel™ Frames

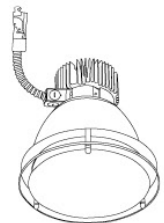
6" Laurel™ Commercial LED Light Engines



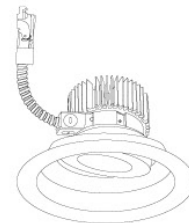
Reflector Trim
E610L



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"/>	
E610L	Reflector	08	850 lm	27	2700K	H	All Haze	(blank)	Gen 1
E611L	Wall Wash	12	1250 lm	30	3000K	W	All White	2	Gen 2
E612L	Drop Glass	16	1600 lm	35	3500K	B	All Black		
E618L	Adjustable	20	2000lm	40	4000K	C	All Chrome		
		30	3000lm	SD	Sunset Dimming	HW	Haze w/White Ring		
		40	4000lm						
		60	6000lm						