

9" LED Retrofit Kit with Driver



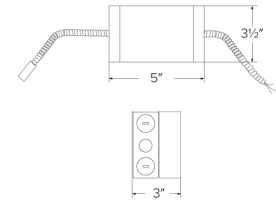
Features

- 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	4000 lm
Voltage	120/277V
Dimmable	Triac/ELV/0-10V
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.

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

Product Number

Item	Lumens	Voltage	Dimming
E9LTU40D2	4000 lm	120/277V	Triac/ELV/0-10V

Product Number Builder Example: E9LTU08D2

ELCO Laurel 9" Retrofit Kit	Voltage	Lumens	Dimming	Optional
E9LT	U 120/277V	08 850 lm 12 1250 lm	D Triac/ELV/0-10V S Sunset	No EM EM1 8W Emer. Backup

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

L Lutron

EM2 12W Emer. Backup

Generation



Gen 1
2 Gen 2

Compatible Products

For use with 9" Laurel™ Frames



9" Laurel™ Commercial LED Light Engines



Reflector Trim
E910L

PRODUCT NUMBER BUILDER

Laurel™ Trim	Lumen	Color Temperature	Finish	Generation
<input type="text" value="E910L"/> Reflector	<input type="text" value="08"/> 850 lm <input type="text" value="12"/> 1250 lm <input type="text" value="16"/> 1600 lm <input type="text" value="20"/> 2000lm <input type="text" value="30"/> 3000lm <input type="text" value="40"/> 4000lm <input type="text" value="60"/> 6000lm	<input type="text" value="27"/> 2700K <input type="text" value="30"/> 3000K <input type="text" value="35"/> 3500K <input type="text" value="40"/> 4000K <input type="text" value="SD"/> Sunset Dimming	<input type="text" value="W"/> All White <input type="text" value="B"/> All Black <input type="text" value="C"/> All Chrome <input type="text" value="H"/> All Haze <input type="text" value="HW"/> Haze w/White Ring	<input type="text" value="(blank)"/> Gen 1 <input type="text" value="2"/> Gen 2