

6" Retrofit Kit with Driver



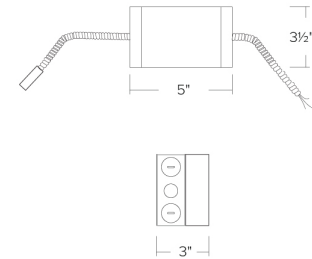
Features

- Optional 90 minutes, 120/277 VAC, 60Hz Emergency Backup.
- USA designed and assembled.
- LED Light Engine sold separately (see Compatible Trims).

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 |
|-----------------|---------|----------|-----------------|
| E6LTU08D | 850 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU08S | 850 lm | 120/277V | Sunset |
| E6LTU08L | 850 lm | 120/277V | Lutron |
| E6LTU12D | 1250 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU12S | 1250 lm | 120/277V | Sunset |
| E6LTU12L | 1250 lm | 120/277V | Lutron |
| E6LTU16D | 1600 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU16S | 1600 lm | 120/277V | Sunset |
| E6LTU16L | 1600 lm | 120/277V | Lutron |
| E6LTU20D | 2000 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU20S | 2000 lm | 120/277V | Sunset |
| E6LTU20L | 2000 lm | 120/277V | Lutron |
| E6LTU30D | 3000 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU30S | 3000 lm | 120/277V | Sunset |
| E6LTU30L | 3000 lm | 120/277V | Lutron |
| E6LTU40D | 4000 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU40L | 4000 lm | 120/277V | Lutron |
| E6LTU60D | 6000 lm | 120/277V | Triac/ELV/0-10V |
| E6LTU60L | 6000 lm | 120/277V | Lutron |

Product Number Builder

Example: **E6LTU08D**

| ELCO Laurel 6" Retrofit Kit | Voltage | Lumens | Dimming | Optional |
|-----------------------------|-------------------|--|--|---|
| 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 | (blank) No EM EM1 8W Emer. Backup EM2 12W Emer. Backup |
