

| 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.
- 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.

Specifications

| Wattage | 71.4W |
|--------------|---------|
| Lumens | 6000 lm |
| Color Temp. | 3500K |
| Lamp Type | LED |
| Beam Angle | 60° |
| CRI | 93+ |
| Wet Location | Listed |

Technical Details

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:

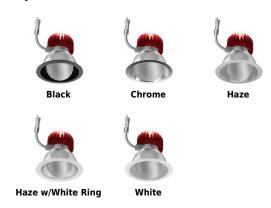
- Extremely accurate Color Rendering Index of 93+ CRI.
- Efficacy of >90 lumens per watt.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing ELCO Red heat sink.
- Instant On to Full Brightness technology.
- No LED pixilation.

Listings:

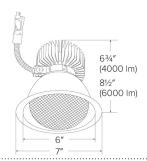
- cULus Listed for Wet Location.
- RoHS Compliant.

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

Options



Dimensions



Product Number Builder Example: E611L4030W2

| ELCO 6" Laurel Wall Wash | Laurel | Lumens | Color Temp. | Finish | Generation |
|-----------------------------|--------|-------------------|-----------------|----------------------|----------------|
| E611 | L | | | | |
| LUII | | 40 4000 lm | 30 3000K | W All White | Gen 1 |
| | | 60 6000 lm | 35 3500K | B All Black | 2 Gen 2 |
| | | | 40 4000K | C All Chrome | |
| | | | 50 5000K | H All Haze | |
| | | | | HW Haze w/White Ring | |

Compatible Products

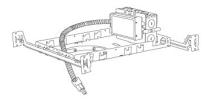


For use with **6" Laurel™ Light Engines**

6" Laurel™ Commercial LED Frames



6" Architectural Frame E6LH



6" Plaster Frame E6LF



6" Remodel Frame E6LR



6" Retrofit Kit E6LT

| | PRODUCT NUMBER BUILDER | | | | | | | | | | | |
|------------|------------------------|-------------------|-------|---------|-----|-----------------|-----|---------------------------------------|--|---------|------------|--|
| Frame Type | | Voltage | Lumen | | 1 [| Dimming | | Optional | | | Generation | |
| E6LH | Architectural | U 120/277V | 08 | 850 lm | | Triac/ELV/0-10V | EM1 | Emergency Backup up to 700 lm output | | (blank) | Gen 1 | |
| E6LF | Plaster | | 12 | 1250 lm | S | Sunset | EM2 | Emergency Backup up to 1100 lm output | | 2 | Gen 2 | |
| E6LR | Remodel | | 16 | 1600 lm | L | . Lutron | | | | | | |
| E6LT | Retrofit | | 20 | 2000 lm | | | | | | | | |
| | | | 30 | 3000 lm | | | | | | | | |
| | | | 40 | 4000 lm | | | | | | | | |
| | | | 60 | 6000 lm | | | | | | | | |