

4" LED Light Engine with Wall Wash Trim



Features	Specifications														
- 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.	<table> <tr> <td>Wattage</td><td>31W</td></tr> <tr> <td>Lumens</td><td>3000 lm</td></tr> <tr> <td>Color Temp.</td><td>3500K</td></tr> <tr> <td>Lamp Type</td><td>LED</td></tr> <tr> <td>Beam Angle</td><td>60°</td></tr> <tr> <td>CRI</td><td>93+</td></tr> <tr> <td>Wet Location</td><td>Listed</td></tr> </table>	Wattage	31W	Lumens	3000 lm	Color Temp.	3500K	Lamp Type	LED	Beam Angle	60°	CRI	93+	Wet Location	Listed
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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.

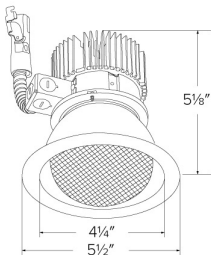
Installation: Must be installed on a Laurel System frame with compatible lumen rating. Frames are available for New Construction, Remodel and as a Retrofit Kit.

- 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
Haze White Black Chrome Haze w/White Ring

Dimensions



Product Number Builder Example: E411L0827W2

ELCO 4" Wall Wash	Laurel	Lumens	Color Temp.	Finish
E411	L			

08 850 lm
12 1250 lm
16 1600 lm
20 2000 lm
30 3000 lm

27 2700K
30 3000K
35 3500K
40 4000K
50 5000K
SD Sunset

W All White
B All Black
C All Chrome
H All Haze
HW Haze w/ White Ring

Generation

Gen 1

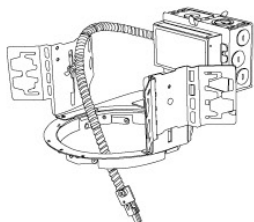
2 Gen 2

Compatible Products

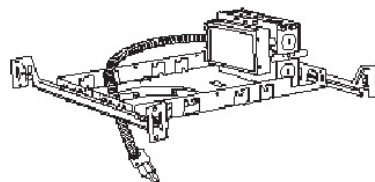
For use with 4" Laurel™ Light Engines



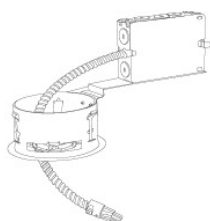
4" Laurel™ Commercial LED Frames



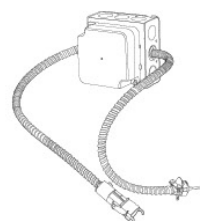
4" Architectural Frame
E4LH



4" Plaster Frame
E4LF



4" Remodel Frame
E4LR



4" Retrofit Kit
E4LT

PRODUCT NUMBER BUILDER

Frame Type		Voltage	Lumen	Dimming	Optional	Generation
E4LH	Architectural	U 120/277V	08 850 lm	D Triac/ELV/0-10V	EM1 Emergency Backup up to 700 lm output	(blank) Gen 1
E4LF	Plaster		12 1250 lm	S Sunset	EM2 Emergency Backup up to 1100 lm output	2 Gen 2
E4LR	Remodel		16 1600 lm	L Lutron		
E4LT	Retrofit		20 2000 lm			
			30 3000 lm			