

8" Drop Glass LED Light Engine Trims (4000-6000 lm)








Features	Specifications														
<ul style="list-style-type: none"> 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. 	<table> <tr> <td>Wattage</td><td>36.8W - 71.4W</td></tr> <tr> <td>Lumens</td><td>4000 lm - 6000 lm</td></tr> <tr> <td>Color Temp.</td><td>3000K - 5000K</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	36.8W - 71.4W	Lumens	4000 lm - 6000 lm	Color Temp.	3000K - 5000K	Lamp Type	LED	Beam Angle	60°	CRI	93+	Wet Location	Listed
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Technical Details

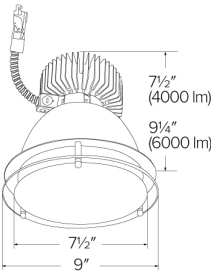
- Optics:** Frosted polycarbonate lens diffuses light evenly throughout while reducing glare with LED technology.
- Reflector Construction:** Reflector is one piece, deep, self-flanged construction spun from .05" thick High Grade Aluminum. Reflector allows for minimal glare and a strong glare cut-off. Drop glass helps to virtually eliminate glare.
- 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
<div>    </div> <div> <div>Black</div> <div>Chrome</div> <div>Haze</div> </div>
<div>   </div> <div> <div>Haze w/White Ring</div> <div>White</div> </div>

Dimensions



Product Number Builder Example: E812L4030W2

ELCO 8" Drop Glass	Laurel	Lumens	Color Temp.	Finish
E812	L			

40 4000 lm
60 6000 lm

30 3000K
35 3500K
40 4000K
50 5000K

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

Generation

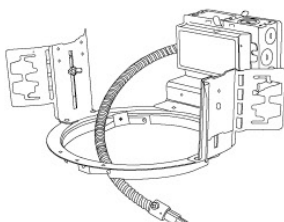
Gen 1
2 Gen 2

Compatible Products

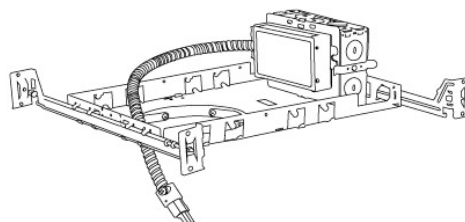
For use with 8" Laurel™ Light Engines



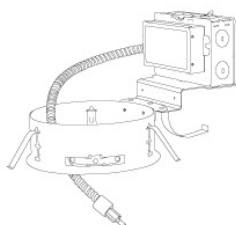
8" Laurel™ Commercial LED Frames



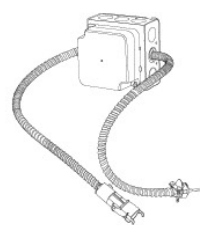
8" Architectural Frame
E8LH



8" Plaster Frame
E8LF



8" Remodel Frame
E8LR



8" Retrofit Kit
E8LT

PRODUCT NUMBER BUILDER

Frame Type	Voltage	Lumen	Dimming	Optional	Generation
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
E8LH Architectural	U 120/277V	08 850 lm	D Triac/ELV/0-10V	EM1 Emergency Backup up to 700 lm output	(blank) Gen 1
E8LF Plaster		12 1250 lm	S Sunset	EM2 Emergency Backup up to 1100 lm output	2 Gen 2
E8LR Remodel		16 1600 lm	L Lutron		
E8LT Retrofit		20 2000 lm			
		30 3000 lm			
		40 4000 lm			
		60 6000 lm			