

8" Remodel Frame with Driver



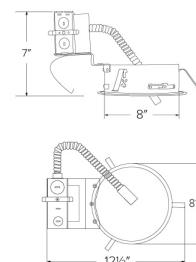
Features

- 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	850 lm - 6000 lm
Voltage	120/277V or 120V
Dimmable	Triac/ELV/0-10V, Sunset, Lutron
Power Factor	≥0.9
Damp Location	Listed

Dimensions



Technical Details

Construction:

Constructed from 16 gauge galvanized steel for commercial building applications.

Installation:

Remodel clips hold housing sturdily into place.

Junction Box: Positioned to accommodate straight conduit runs. Seven 1/2" trade size conduit knockouts and four pry-out knockout slots for easy romex installation.

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: cULus Listed for Damp Location. cULus Listed for Wet Location with select trims. cULus Listed for Direct Contact with Insulation and Combustible Material for units up to 2000 lm. cULus Listed for Feed Through.

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

Product Numbers

Item	Lumens	Voltage	Dimming
E8LRU08D2	850 lm	120/277V	Triac/ELV/0-10V
E8LRU08S	850 lm	120/277V	Sunset
E8LRU08L2	850 lm	120V	Lutron
E8LRU12D2	1250 lm	120/277V	Triac/ELV/0-10V
E8LRU12S	1250 lm	120/277V	Sunset
E8LRU12L2	1250 lm	120V	Lutron
E8LRU16D2	1600 lm	120/277V	Triac/ELV/0-10V
E8LRU16S	1600 lm	120/277V	Sunset
E8LRU16L2	1600 lm	120V	Lutron
E8LRU20D2	2000 lm	120/277V	Triac/ELV/0-10V
E8LRU20S	2000 lm	120/277V	Sunset
E8LRU20L2	2000 lm	120V	Lutron
E8LRU30D2	3000 lm	120/277V	Triac/ELV/0-10V
E8LRU30S	3000 lm	120/277V	Sunset
E8LRU30L2	3000 lm	120V	Lutron
E8LRU40D2	4000 lm	120/277V	Triac/ELV/0-10V
E8LRU40L2	4000 lm	120V	Lutron
E8LRU60D2	6000 lm	120/277V	Triac/ELV/0-10V
E8LRU60L2	6000 lm	120V	Lutron

Product Number Builder

Example: E8LRU08D2

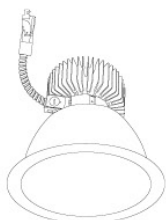
ELCO Laurel 8" Remodel Frame	Voltage	Lumens	Dimming	Generation
E8LR	U 120/277V	08 850 lm 12 1250 lm 16 1600 lm 20 2000 lm 30 3000 lm 40 4000 lm 60 6000 lm	D Triac/ELV/0-10V S Sunset L Lutron	Gen 1 2 Gen 2
Optional				
EM1 8W Emer. Backup EM2 12W Emer. Backup No EM				

Compatible Products

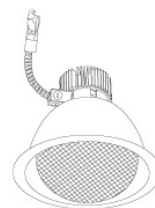
For use with 8" Laurel™ Frames



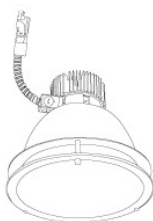
8" Laurel™ Commercial LED Light Engines



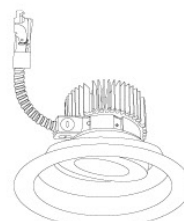
Reflector Trim
E810L



Wall Wash Trim
E811L



Drop Glass Trim
E812L



Adjustable Trim
E818L

PRODUCT NUMBER BUILDER

Laurel™ Trim	Lumen	Color Temperature	Finish	Generation
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
E810L Reflector	08 850 lm	27 2700K	W All White	(blank) Gen 1
E811L Wall Wash	12 1250 lm	30 3000K	B All Black	2 Gen 2
E812L Drop Glass	16 1600 lm	35 3500K	C All Chrome	
E818L Adjustable	20 2000lm	40 4000K	H All Haze	
	30 3000lm	SD Sunset Dimming	HW Haze w/White Ring	
	40 4000lm			
	60 6000lm			