

4" Remodel Frame with Driver



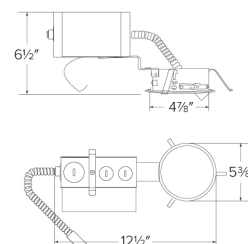
Features

- 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 - 3000 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 1600 lm. cULus Listed for Feed Through.

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

Product Numbers

Item	Lumens	Voltage	Dimming
E4LRU08D2	850 lm	120/277V	Triac/ELV/0-10V
E4LRU08S	850 lm	120/277V	Sunset
E4LRU08L2	850 lm	120V	Lutron
E4LRU12D2	1250 lm	120/277V	Triac/ELV/0-10V
E4LRU12S	1250 lm	120/277V	Sunset
E4LRU12L2	1250 lm	120V	Lutron
E4LRU16D2	1600 lm	120/277V	Triac/ELV/0-10V
E4LRU16S	1600 lm	120/277V	Sunset
E4LRU16L2	1600 lm	120V	Lutron
E4LRU20D2	2000 lm	120/277V	Triac/ELV/0-10V
E4LRU20S	2000 lm	120/277V	Sunset
E4LRU20L2	2000 lm	120V	Lutron
E4LRU30D2	3000 lm	120/277V	Triac/ELV/0-10V
E4LRU30S	3000 lm	120/277V	Sunset
E4LRU30L2	3000 lm	120V	Lutron

Product Number Builder

Example: E4LRU08D2

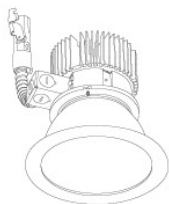
ELCO Laurel 4" Remodel Frame	Voltage	Lumens	Dimming	Generation
E4LR	U 120/277V	08 850 lm 12 1250 lm 16 1600 lm 20 2000 lm 30 3000 lm	D Triac/ELV/0-10V S Sunset L Lutron	Gen 1 2 Gen 2
Optional				
No EM				
EM1 8W Emer. Backup				
EM2 12W Emer. Backup				

Compatible Products

For use with 4" Laurel™ LED Frames



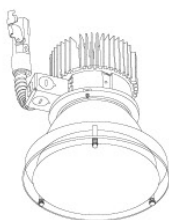
4" Laurel™ Commercial LED Light Engines



Round Reflector Trim
E410L



Round Wall Wash Trim
E411L



Drop Glass Reflector Trim
E412L

PRODUCT NUMBER BUILDER

Laurel™ Trim		Lumen		Color Temperature		Finish		Generation	
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E410L	Reflector	08	850 lm	27	2700K	H	All Haze	(blank)	Gen 1
E411L	Wall Wash	12	1250 lm	30	3000K	W	All White	2	Gen 2
E412L	Drop Glass	16	1600 lm	35	3500K	B	All Black		
		20	2000lm	40	4000K	C	All Chrome		
		30	3000lm	SD	Sunset Dimming	HW	Haze w/White Ring		