

Project name:	
Fixture type:	
Date:	

4" LED Module & Driver with Square Baffle Trim

The perfect lighting solution for high-end residential projects with existing housings.



Features

- Module includes LED Module Driver.
- Triac/ELV dimming.
- Can be used in dedicated LED housings from ELCO or used to retrofit medium base (E26) housings.
- Life span of 50,000 hours L70.
- USA designed and assembled.
- Limited 5 year warranty.

Specifications

11.4W
850 lm
120V
3000K
Triac/ELV
LED
60°
93+
Listed

Options



Technical Details

Optics: Frosted polycarbonate module lens diffuses light evenly throughout while reducing glare with LED technology.

Trim Construction: Reflector is two piece trim for maximum color versatility. Design allows for minimal glare and a strong glare cut-off. Trim is constructed of metal for lasting durability.

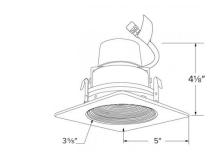
LED Technology:

- Extremely accurate Color Rendering Index of 93+.
- Efficacy of 97 lumens per watt.
- Lumen Maintaince 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:

- UL Listed for Wet Location.
- RoHS Compliant.
- California Title 24 (JA8-2016).

Dimensions



Product Number Builder Example: E424R0827W

ELCO 4" Square on Round Baffle	Lumens	Color Temp.	Finish
E424R			
	08 850 lm	27 2700K	W All White
		30 3000K	BB All Black

35 3500K **40** 4000K **50** 5000K **SD** Sunset

BZ All Bronze **B** Black w/White Ring

Compatible Products

For use with 4" LED Inserts



4" Dedicated LED IC Housings



4" 2-Hour Fire Rated **New Construction**



4" LED Housing **New Construction**



4" LED Housing Remodel

CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
EL49FICA	14W Max.	EL490ICA	14W Max.	EL490RICA	14W Max.

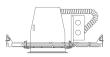
4" E26 Base Housings



4" IC Housing **New Construction**

10 0 minum	

4" IC Housing Remodel



4" Non-IC Housing **New Construction**



4" Non-IC Housing Remodel

CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
EL99ICA	50W Max.	EL99RICA	50W Max.	EL99A	50W Max.	EL99RA	50W Max.



Medium base to Ideal terminal connector



PSA31 GU10 to Ideal connector PSA31 Available for retrofitting GU10 housings (Not shown above)