

Project name:		
Fixture type:		
Date:		

2" Non-IC Airtight Remodel Housing



Features

- Height allows for use in 2x4 construction.
- Flexi-joint allows for easy installation and solid support.
- Driver included on housing.
- LED Light Engine sold separately.
- U.S. Patent 10,281,131

Specifications

Wattage	9W
Voltage	120V
Dimmable	Triac/ELV
Wet Location	Listed

Technical Details

Construction:

- Housing adjusts to accommodate up to 1 1/4" ceiling thickness.
- Aluminum housing for greater heat dissipation.
- Driver mounted on junction box for cooler LED operation.

Installation: Designed for shallow ceiling plenums where 2x4 joists or taller are used. Maximum hole cutout is 2 5/8". Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

Electrical: Driver connects to 120V power supply. High Efficiency driver with a power factor > 0.9.

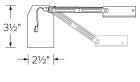
 $\textbf{Dimmability} : \mbox{Works with 120V Triac and ELV type dimmers} \ . \ \mbox{Dims down to 10\%}. \ \mbox{For full list of dimmers refer to the Dimmer Compatibility List}.$

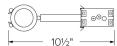
Trims: Compatible with - E210C06, E213C06, E214C06, E215C06, E218C06, E219C06 series.

Listings: UL Listed for Wet Location. UL Listed for Feed Through. Meets restricted airflow requirements (per ASTM E-283).

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

Dimensions





Product Numbers

Item	Watts	Voltage	Dimming
E2LRC106	9W	120V	Triac/ELV

Compatible Products

For use with Standard Alder™ Housings



2" Alder™ LED Light Engines







Round LED Light Engine Reflector Trim

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CAT NO.	SPECIFICATIONS
E210C0627W	600 lm/2700K
E210C0630W	640 lm/3000K
E210C0727W	800 lm/2700K
E210C0730W	840 lm/3000K
E210C0740W	875 lm/4000K



Square LED Light Engine Baffle Trim

CAT NO.	SPECIFICATIONS	
E215C0627W	600 lm/2700K	
E215C0630W	640 lm/3000K	
E215C0727W	800 lm/2700K	
E215C0730W	840 lm/3000K	
E215C0740W	875 lm/4000K	



Round LED Light Engine Baffle Trim

CAT NO.	SPECIFICATIONS	
E214C0627W	600 lm/2700K	
E214C0630W	640 lm/3000K	
E214C0727W	800 lm/2700K	
E214C0730W	840 lm/3000K	
E214C0740W	875 lm/4000K	



Adjustable Round LED Light Engine

CAT NO.	SPECIFICATIONS
E218C0627W	650 lm/2700K
E218C0630W	680 lm/3000K
E218C0727W	850 lm/2700K
E218C0730W	880 lm/3000K
E218C0740W	915 lm/4000K



Square LED Light Engine Reflector Trim

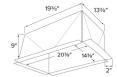
CAT NO.	SPECIFICATIONS
E213C0627W	600 lm/2700K
E213C0630W	640 lm/3000K
E213C0727W	800 lm/2700K
E213C0730W	840 lm/3000K
E213C0740W	875 lm/4000K



Adjustable Square LED Light Engine

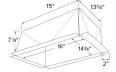
CAT NO.	SPECIFICATIONS
E219C0627W	650 lm/2700K
E219C0630W	680 lm/3000K
E219C0727W	850 lm/2700K
E219C0730W	880 lm/3000K
E219C0740W	915 lm/4000K

Accessories



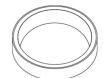
Fire Enclosure

CAT NO.	SPECIFICATIONS
FIREENCL	20 3/8" L x 14 3/8" W



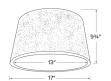
Shallow Fire Enclosure

CAT NO.	SPECIFICATIONS	
EIDEENICI -S	16" L × 14 3/6" W	



Mica Fire Tape

CAT NO.	SPECIFICATIONS	
FIRETAPE	3/4" W x 16' L	



Fire Cover

CAT NO.	SPECIFICATIONS
FIRECVR	9 3/4" H x 17" O.D



Emergency Battery Backup

CAT NO.	SPECIFICATIONS	
KEM-LD3	8W, Up to 750 lm	
KEM-LD4	12W. Up to 1100 lm	