ELCO Lighting

Project name:

Fixture type:

Date:

6" Round LED Adjustable Phenolic Reflector with PAR38 Gimbal Insert

ELCO Lighting's inserts are engineered with energy-efficient LED technology that produces even illumination with an incredible 93+ CRI. Designed to be used for New Construction, Remodel, and Retrofit applications, these inserts are rated for a life of 50,000 hours, and meet the Title 24 and Energy Star requirements. Suitable for IC and Non-IC housings manufactured by ELCO or others.

CCT SWITCH

Features

- Fits ELCO 6″ Dedicated LED Recessed Housings, Regular and Shallow.
- Energy Star Certified.
- Title 24 JA8-2019 Compliant.
- Life Span of 50,000 hours L70.
- Includes Medium Base Adapter PSA30.

Specifications

Wattage	18W
Lumens	1200 lm
Voltage	120V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	93+

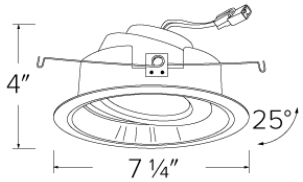
Options

All White

Black w/White Ring

Chrome

Dimensions



Technical Details

Construction: For use in IC and non-IC housings. Spun Aluminum for greater heat dissipation. High quality powder coat finish preventing rust and paint cracking.

Installation: Quick connect for use with ELCO housings EL770ICA, EL770RICA, EL76FICA, EL760ICA, EL760RICA.

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

Listings:

- RoHS Compliant.
- ENERGY STAR® Certified.
- Title 24 JA8-2019 Compliant.

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

Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
EL477CT5W	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	18W	120V	Triac/ELV	All White
EL477CT5B	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	18W	120V	Triac/ELV	Black with White Trim
EL477CT5C	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	18W	120V	Triac/ELV	All Chrome

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Product Number Builder Example: **EL477CT5W**

ELCO 6" LED Insert	Color Temp.	Finish
EL477		
	CT5 2700K - 5000K	**W** All White
		B Black with White Trim
		C All Chrome

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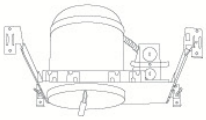
Compatible Products

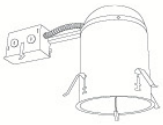
For use with **6″ LED inserts**

6″ Dedicated LED ICA Housings



6″ IC Housing
New Construction

CAT NO.	SPECIFICATIONS
EL770ICA	24W MAX.
EL770ICA-7	24W MAX. 277V



6″ ICA Housing
Remodel

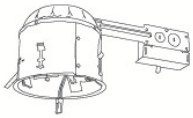
CAT NO.	SPECIFICATIONS
EL770RICA	24W MAX.

2-Hour Fire Rated 6″ ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL76FICA	22W - 7 ¾″ Height
EL76FICA-7	22W - 277V

6″ Shallow IC Housing
New Construction

CAT NO.	SPECIFICATIONS
EL760ICA	17W MAX.
EL760ICA-7	17W MAX. 277V



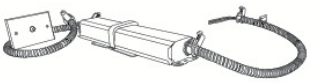
6″ Shallow ICA Housing
Remodel

CAT NO.	SPECIFICATIONS
EL760RICA	17W MAX.

2-Hour Fire Rated
6″ Shallow ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL75FICAS	Shallow. 24W MAX. 6 3/16″ Height.

6″ Accessories



Emergency Battery Backup

CAT NO.	SPECIFICATIONS
KEM-LD5	8W, 120/277V

Fire Cover

CAT NO.	SPECIFICATIONS
FIRECVR	9 ¾″ H x 17″ O.D.

Fire Enclosure

CAT NO.	SPECIFICATIONS
FIREENCL	20 ⅜″ L x 14 ⅜″ W
FIREENCL-S	Shallow, 16″ L x 14 ⅜″ W

Mica Fire Tape

CAT NO.	SPECIFICATIONS
FIRETAPE	¾″ W x 16′ L

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