

# 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.



## 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

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

## Options



**All White**      **Black w/White Ring**      **Chrome**

## 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.

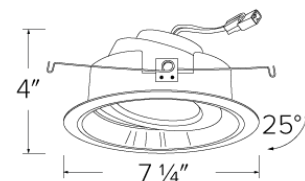
**Dimmability:** Works with 120V Triac and ELV type dimmers . Dims down to 10%. For full list of dimmers refer to the Dimmer Compatibility List.

### Listings:

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

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

## Dimensions



## Product Numbers

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

# Product Number Builder

Example: **EL477CT5W**

ELCO 6" LED Insert	Color Temp.	Finish
<div>EL477</div>	<div>CT5 2700K - 5000K</div>	<div><b>W</b> All White <b>B</b> Black w/White Ring <b>C</b> Chrome</div>

# 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 3/4" 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 3/4" H x 17" O.D.



Fire Enclosure

CAT NO.	SPECIFICATIONS
FIREENCL	20 3/8" L x 14 3/8" W
FIREENCL-S	Shallow, 16" L x 14 3/8" W



Mica Fire Tape

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