

roject name:	
ixture type:	

Date:

# 4" Five-Color Temperature Switch LED Baffle Inserts

This unique LED recessed downlight gives you the options you are looking for in one fixture. The manual switch located on the driver allows you to choose between 2700K, 3000K, 3500K, 4000K or 5000K. This is the perfect light for bedrooms, kitchens, closets and generally all living spaces. Our energy saving fixture gives you all of these options at the flip of a switch.



#### **Features**

- Switch from a 2700K to 5000K by using manual switch on driver
- Soft white lens provides smooth lumen distribution
- Deep set LED trim reduces glare while providing area illumination
- CA Title 24, ENERGY STAR, JA8 E-2016
- Life span of 50,000 hours L70

#### **Specifications**

Wattage	12W
Lumens	840 lm
Voltage	120V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90+
Wet Location	Listed

### **Technical Details**

Optics: Soft white lens provides smooth lumen distribution

**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:** Includes PSA30 medium base adapter for retrofitting existing housings. Quick connect for use with ELCO housings EL490ICA, EL490RICA, EL492ICA, EL492RICA, EL49FICA. PSA30 (Medium Base Socket adapter) allows for use with EL99ICA, EL99RICA, EL99FICA, EL99A, EL99A. PSA31 (GU10 Socket Adapter, not included) allows for use with EL49ICA, EL49A, EL49A, EL49A. PSA35 (GU24 Socket Adapter, not included) allows for use with EL99ICA-G24. Can be used in IC and non-IC housings.

**Electrical:** Driver connects to 120V power supply. High Efficiency driver with a power factor > 0.9. Start time of less than .75 seconds.

**LED Technology:** Extremely accurate color rendering with 90+ CRI. Lumen Maintaince of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integral heat sink. Instant On to Full Brightness. No LED pixelation.

 $\label{limbability: works with 120V Triac and ELV type dimmers . Dims down to 10\%. For full list of dimmers refer to the Dimmer Compatibility List. Industry leading dimming. Dims smoothly with no hot spots or flickering.$ 

Listings: UL Listed for wet location. California Title 24, JA8-2016-E.

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

#### **Options**



#### **Dimensions**



#### **Product Numbers**

Item	Lamp type	Lumens	ССТ	Watts	Voltage	Dimming	Finish
EL410CT5W	LED	840 lm	2700K, 3000K, 3500K, 4000K, 5000K	12W	120V	Triac/ELV	White
EL410CT5BB	LED	840 lm	2700K, 3000K, 3500K, 4000K, 5000K	12W	120V	Triac/ELV	Black

#### **Product Custom Image**

# **Compatible** Products



For use with 4" LED inserts

CAT NO.

EL490ICA

EL490ICA-7

EL490ICA-EM5

# 4" Dedicated LED ICA Housings



4" ICA Housing **New Construction** 

277V

SPECIFICATIONS

**Emergency Battery** Back-up (90 minutes)



4" ICA Housing Remodel



2-Hour Fire Rated 3" ICA Housing **New Construction** 

CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
EL490RICA	51/2" Height	EL49FICA	7 ½" Height - Sound Rated
		EL49FICA-7	277V

# 4" Shallow Dedicated LED IC Housings



4" LED Shallow Housing **New Construction** 



4" LED Shallow Housing Remodel

CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
EL492ICA	14W MAX. 3 1/2" Height	EL492RICA	14W MAX. 3 ½" Height
EL492ICA-7	277V		

## 4" Accessories



**Emergency Battery Backup** 



Fire Cover

SPECIFICATIONS 9 3/4" H x 17" O.D.



CAT NO.	SPECIFICATIONS		
FIREENCL	20 3/8" L x 14 3/8" W		
FIREENCL-S	Shallow 16" L v 14 3/6" W		

Fire Enclosure

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



CAT NO.

**FIRECVR** 

Mica Fire Tape

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



Socket Adapter

CAT NO.	SPECIFICATIONS
PSA30	Medium Base Connector



Socket Adapter

CAT NO.	SPECIFICATIONS
PSA31	GU10 to ideal terminal connector