

4" Round Reflector Insert with 5-CCT Switch & 3-Lumen Switch

This unique LED recessed downlight gives you the options you are looking for in one fixture. Switch to desired Color Temperature - 2700K, 3000K, 3500K, 4000K or 5000K - and Lumen Output - 1000 lm (12.5W), 1250 lm (16W), 1500 lm (18W) - by using manual switch located on module. Our energy saving fixture gives you all of these options at the flip of a switch.



Features

- Manual switch to choose desired Color Temperature and Lumen Output
- Soft white lens provides smooth lumen distribution and eliminates LED pixelation
- Deep set LED trim reduces glare while providing even illumination
- Includes Medium Base Adapter (PSA30) for retrofitting existing E26 Base housings
- 80° Standard beam angle
- 90+ CRI for extremely accurate color rendering
- ETL listed
- Energy Star Certified
- Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70
- Patent Pending

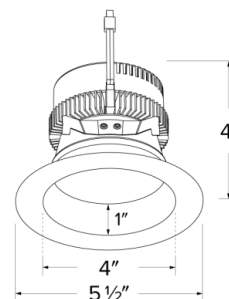
Specifications

Wattage	12.5W, 16W, 18W
Lumens	1000, 1250, 1500 lm
Voltage	120V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
Beam Angle	80°
Wet Location	Listed

Options



Dimensions



Technical Details

Optics: Soft white lens provides smooth lumen distribution. 80° Standard beam angle.

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 EL49FICA, EL490ICA, EL490RICA, EL490AJICA, EL492ICA, EL492RICA. 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 Maintenance 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.

Dimmability: 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. Title 24 JA8-2019 Compliant

Product Number

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Beam Angle	Finish
EL427CT5BB	LED	1000, 1250, 1500 lm	2700K, 3000K, 3500K, 4000K, 5000K	12.5W, 16W, 18W	120V	Triac/ELV	80°	All Black

Product Number Builder Example: EL427CT5W

ELCO 4" LED Inserts	Color Temp.	Finish
EL427		

Compatible Products

For use with 4" LED inserts



4" Dedicated LED ICA Housings



4" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL490ICA	
EL490ICA-7	277V
EL490ICA-EM5	Emergency Battery Back-up (90 minutes)



4" ICA Housing
Remodel

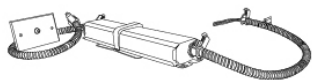
CAT NO.	SPECIFICATIONS
EL490RICA	5 1/2" Height



2-Hour Fire Rated ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL48FICA	6 7/8" Height - 120/277V

4" Accessories



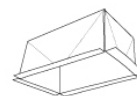
Emergency Battery Backup

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



Socket Adapter

CAT NO.	SPECIFICATIONS
PSA30	Medium Base Connector



Socket Adapter

CAT NO.	SPECIFICATIONS
PSA31	GU10 to ideal terminal connector