

# 5" - 6" Round LED Reflector with 5-CCT & 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 (14W), 1500 lm (18W), 2000 lm (24W) - 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
- 90+ CRI for extremely accurate color rendering
- Energy Star Certified
- Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70
- Patent Pending

## Specifications

|                    |                                   |
|--------------------|-----------------------------------|
| <b>Wattage</b>     | 14W, 18W, 24W                     |
| <b>Lumens</b>      | 1000, 1500, 2000 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>         | 90+                               |

## Options



All White



All Black



Haze with White Trim

## 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:** Quick connect for use with ELCO housings EL570ICA, EL570RICA, EL56FICA, EL560ICA, EL560RICA, EL770ICA, EL770RICA, EL760ICA, EL760RICA, EL76FICA. Can be used in IC and Non-IC Housings.

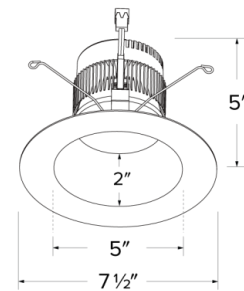
**Electrical:** Driver connects to 120V power supply. High Efficiency driver with a power factor > 0.9. Start time of less than .75 seconds.

**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:** cUL Listed for wet location. Title 24 JA8-2019 Compliant.

## Dimensions



## Product Number

| Item      | Lamp type | Lumens              | CCT    | Watts        | Voltage | Dimming   | Finish    |
|-----------|-----------|---------------------|--------|--------------|---------|-----------|-----------|
| EL637CT5W | LED       | 1000, 1500, 2000 lm | 2700K, | 14W, 18W, 24 | 120V    | Triac/ELV | All White |
|           |           |                     | 3000K, |              |         |           |           |
|           |           |                     | 3500K, |              |         |           |           |
|           |           |                     | 4000K, |              |         |           |           |
|           |           |                     | 5000K  |              |         |           |           |

# Product Number Builder

Example: **EL637CT5W**

ELCO 6" LED Inserts

Color Temp.

Finish

**EL637**

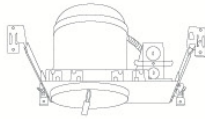
**CT5** 2700K-5000K

**W** All White  
**BB** All Black  
**HW** Haze with White Trim

# Compatible Products

For use with 5" or 6" LED inserts

## 5" Dedicated LED ICA Housings



5" ICA Housing  
New Construction

| CAT NO.    | SPECIFICATIONS |
|------------|----------------|
| EL570ICA   | 17W MAX.       |
| EL570ICA-7 | 17W MAX. 277V  |



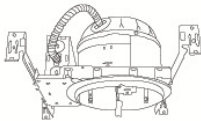
5" ICA Housing  
Remodel

| CAT NO.   | SPECIFICATIONS |
|-----------|----------------|
| EL570RICA | 17W MAX.       |



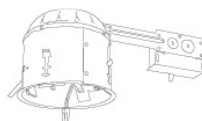
2-Hour Fire Rated 5" ICA Housing  
New Construction

| CAT NO.    | SPECIFICATIONS      |
|------------|---------------------|
| EL56FICA   | 22W - 7 3/4" Height |
| EL56FICA-7 | 22W - 277V          |



5" Shallow ICA Housing  
New Construction

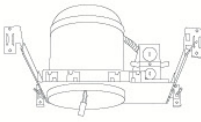
| CAT NO.    | SPECIFICATIONS |
|------------|----------------|
| EL560ICA   | 17W MAX.       |
| EL560ICA-7 | 17W MAX. 277V  |



5" Shallow ICA Housing  
Remodel

| CAT NO.   | SPECIFICATIONS |
|-----------|----------------|
| EL560RICA | 17W MAX.       |

## 6" Dedicated LED ICA Housings



6" IC Housing  
New Construction

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



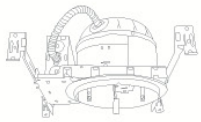
6" ICA Housing  
Remodel

| CAT NO.   | SPECIFICATIONS |
|-----------|----------------|
| EL770RICA | 24W MAX.       |



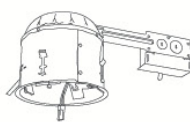
2-Hour Fire Rated 6" ICA Housing  
New Construction

| CAT NO.    | SPECIFICATIONS      |
|------------|---------------------|
| EL76FICA   | 22W - 7 3/4" Height |
| EL76FICA-7 | 22W - 277V          |



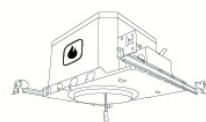
6" Shallow IC Housing  
New Construction

| 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.<br>6 3/16" Height. |



**ELCO Lighting**

# Dimmer Compatibility Chart 6" LED Inserts

For EL610SD, EL615SD, EL61140, EL617/EL621/EL625/EL627/EL695 Series,  
EL611CT5, EL612CT5, EL617CT5, EL637CT5, EL670CT5, EL685CT5,

### For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

| Manufacturer | Product   | Part Number | Dimmed Light Output Range |
|--------------|---|-------------|---------------------------|
| Lutron       | Diva, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way                                     | DVCL-153P   | 10% - 100%                |
|              | Diva, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way                                     | DVCL-153PR  | 10% - 100%                |
|              | Diva® 250W Single Pole/3-Way Dimmer   | DVCL-253P   | 10% - 100%                |
|              | Maestro, 120V AC, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application        | MA-PRO      | 10% - 100%                |
|              | Maestro, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way                               | MACL-153MLH | 10% - 100%                |
|              | Maestro, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way                               | MACL-153M   | 10% - 100%                |
|              | Maestro Wireless, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application  | MRF2S-6CL   | 10% - 100%                |
|              | Caseta, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, Multi-Location, Indoor Application   | P-PKG1W     | 10% - 100%                |
|              | Caseta Wireless, 120V AC, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way                    | PD-6WCL     | 10% - 100%                |
|              | Radiora, 120V AC, 50/60Hz, 600W Incandescent/Halogen, Single Pole, Indoor Application                             | RRD-6ND     | 10% - 100%                |
|              | Radiora 2, 120V, 50/60Hz, 250W LED/CFL, 500W Incandescent/Halogen, Single Pole/Multi-Location, Indoor Application | RRD-PRO     | 10% - 100%                |
|              | Skylark® C-L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen   | SCL-153P    | 10% - 100%                |
|              | Sunnata, 120V AC, 60Hz, 150W LED/CFL or 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application         | STCL-153PH  | 10% - 100%                |
| Leviton      | SureSlide Decora, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent, Single Pole, 3-Way                              | 6674        | 10% - 100%                |
|              | Decora, 120V AC, 60Hz, 300W LED/CFL, 600W Incandescent, Single Pole, 3-Way  | DSL06       | 10% - 100%                |
|              | Decora, 120V AC, 60Hz, 300W LED/CFL, 600W Incandescent, Single Pole, 3-Way  | DW6HD       | 10% - 100%                |
|              | Universal Rotary, 120V AC, 60Hz, 300W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way                      | RNL06       | 10% - 100%                |
| Legrand      | 120V AC, 60Hz, 450/700W Incandescent, LED/CFL, Single Pole, 3-Way   | RHCL-453P   | 10% - 100%                |
| Kasa         | 120VAC, 60Hz, 150W LED, 300W Incandescent, Single Pole, Indoor Application  | HS220       | 10% - 100%                |

**\*NOTE: Refer to dimmer manufacturer’s documentation for installation instructions and circuit details**

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross reference that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.



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