



# LED Edge-Lit Snap-In CCT Selectable Downlights

## Product Specifications



TCP's LED Edge-Lit Snap-In CCT Selectable Downlights are the perfect choice for remodeling or new construction projects. The slim, energy-efficient design is easy to install and offers a rated lifetime of 50,000 hours.

## Reasons to choose the LED Edge-Lit Snap-In CCT Selectable Downlights from TCP

- 4" and 6" diameter sizes
- Edge-Lit technology
- Easy installation
- Direct wire - no recessed can required
- Slim, low-profile design
- Excellent color consistency
- Dimmable
- Selectable CCT (27K/30K/35K) or (30K/40K/50K)
- Highly efficient LEDs and driver
- UL approved for damp locations
- 50,000 hours rated life
- IC rated

## Ideal Applications

- New construction
- Residential
- Office
- Retail
- Hospitality
- Drop ceilings
- Remodeling

## Applications

Slim, low-profile design and easy snap-in installation makes these downlights ideal for 4" and 6" new construction applications.

## Construction

- External junction box for direct wire application
- Spring loaded tabs for easy installation

## Electrical

- UL approved for damp locations
- Easily access wiring for quick installation
- 50,000 hours rated life

## Optics

- Excellent color consistency
- Smooth, uniform dimming
- Highly efficient LEDs and driver
- Triac dimming

## Accessories

- 4"/6" Adjustable Frame Kit is also available: 46INFRAMEKIT



### Listings

cULus Listed, RoHS

### Warranty

Five year limited warranty against defects in manufacturing.

## LED Edge-Lit Snap-In CCT Selectable Downlights

| ITEM #      | DESCRIPTION  | VOLTAGE | INCAND. WATTS | WATTAGE | LUMENS         | LPW            | CCT SELECTABLE | CRI | BEAM ANGLE | MOL (IN) | DIAMETER (IN) |
|-------------|--|---------|---------------|---------|----------------|----------------|----------------|-----|------------|----------|---------------|
| L9EL4DCCT1  | 4" EDGE SNAP-IN DOWNLIGHT CCT SELECTABLE (2700K/3000K/3500K) | 120     | 75            | 11      | 765/850/850    | 69.5/77.3/77.3 | 27K/30K/35K    | 80  | 90°        | 1        | 4.75          |
| L9EL4DCCT2  | 4" EDGE SNAP-IN DOWNLIGHT CCT SELECTABLE (3000K/4000K/5000K) | 120     | 75            | 11      | 835/882/868    | 77/85/81       | 30K/40K/50K    | 80  | 90°        | 1        | 4.75          |
| L12EL6DCCT1 | 6" EDGE SNAP-IN DOWNLIGHT CCT SELECTABLE (2700K/3000K/3500K) | 120     | 85            | 14      | 900/1000/1000  | 81.8/90.9/90.9 | 27K/30K/35K    | 80  | 100°       | 1        | 6.75          |
| L12EL6DCCT2 | 6" EDGE SNAP-IN DOWNLIGHT CCT SELECTABLE (3000K/4000K/5000K) | 120     | 85            | 14      | 1060/1150/1130 | 112.5/120/114  | 30K/40K/50K    | 80  | 100°       | 1        | 6.75          |

TCP Standard LED Lamps, LED Filament Lamps and TCP Downlights have been tested to work with the following dimmers:

| BRAND   | MODEL            |
|---------|------------------|
| LUTRON  | AYCL-153P        |
|         | CTCL-153PD-H     |
|         | CTCL-53PD-H      |
|         | DV-600P          |
|         | DV-600PR-WH      |
|         | DV-603PH-WH      |
|         | DVCL-153P        |
|         | LGCL-153P        |
|         | MACL_153M        |
|         | MSCL-OP153M      |
|         | PD-6WCL          |
|         | SCL-153PR        |
|         | SELV-300P        |
|         | TGCL-153P        |
|         | MRF2S-6ELV120-WH |
| LEVITON | 6811             |
|         | 6602             |
|         | 6631             |
|         | 6672             |
|         | 6672-L           |
|         | 6674             |
|         | DSLO6            |
|         | IPL06            |
| COOPER  | DAL06P           |
|         | SAL06P           |

\*Dimming compatibility tests are performed under a controlled lab environment. Field conditions may vary from this type of environment. Dimmers may differ by age and versions under the same item number which may affect compatibility. Compatibility may also extend beyond this list as TCP products should work with most C-L Type Triac Dimmers. TCP recommends trying a few dimmer-lamp combinations in an on-site test to ensure compatibility and performance before a major installation. If there's a dimmer not on this list we can perform a lab test for compatibility.

# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit [tcp.com](http://tcp.com)

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