

LED Dimmable EdgeLit Downlights

TCP's Dimmable EdgeLit 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 40,000 hours.

Limitless options for the following applications:

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

Great features and benefits:

- Long Life: 40,000 hours
- Direct wire, no recessed can required
- Slim design
- Excellent color consistency (CRI)
- Dimmable
- 6" & 4" diameter sizes
- Highly efficient LEDs and driver
- UL approved for damp locations
- **Easy installation**
- IC rated
- EdgeLit technology



4" Dimmable EdgeLit Downlight



6" Dimmable EdgeLit Downlight





LED Dimmable EdgeLit Downlight Specifications

LED

40,000 hours average rated life, 120 volts

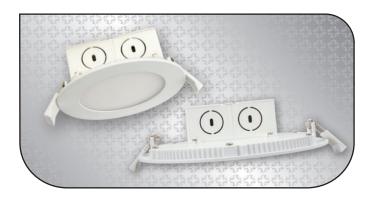
Applications:

Ideal for dimmable 6" & 4" downlight applications

Perfect for retrofit or new construction downlight applications

Features and Benefits

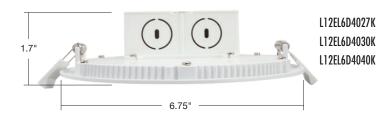
- Excellent color consistency and CRI
- Smooth, uniform dimming
- Highly efficient LEDs and driver
- Long life: 40,000 hours
- UL approved for damp locations
- Integrated J-box for direct wire application
- Spring loaded tabs for easy installation

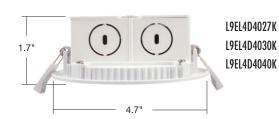


Specifications

| | 11.6W | 8.5W |
|-----------------------|------------|------------|
| Diameter | 6" | 4" |
| Input Line Voltage | 120 VAC | 120 VAC |
| Input Power | 11.6 W | 8.5 W |
| Input Line Frequency | 50/60HZ | 50/60HZ |
| Lamp Life (Rated) | 40,000 hrs | 40,000 hrs |
| Minimum Starting Temp | -30℃ | -30°C |
| | | |

IC-rated for direct contact with insulation





| Item# | Description | Life Hours | Voltage | Wattage | Lumens | LPW | ССТ | CRI | Case Qty |
|------------------------|---------------------------------------|------------|---------|---------|--------|------|-------|-----|----------|
| 6" Dimmable EdgeLit Do | ownlight Retrofits | | | | | | | | |
| L12EL6D4027K | LED 11W 6" EdgeLit Downlight - 2700K | 40,000 | 120 | 11.6 | 800 | 69.0 | 2700K | 80 | 6 |
| L12EL6D4030K | LED 11W 6" EdgeLit Downlight - 3000K | 40,000 | 120 | 11.6 | 825 | 71.1 | 3000K | 80 | 6 |
| L12EL6D4040K | LED 11W 6" EdgeLit Downlight - 4000K | 40,000 | 120 | 11.6 | 850 | 73.3 | 4000K | 80 | 6 |
| 4" Dimmable EdgeLit Do | ownlight Retrofits | | | | | | | | |
| L9EL4D4027K | LED 8.5W 4" EdgeLit Downlight - 2700K | 40,000 | 120 | 8.5 | 500 | 58.8 | 2700K | 80 | 6 |
| L9EL4D4030K | LED 8.5W 4" EdgeLit Downlight - 3000K | 40,000 | 120 | 8.5 | 525 | 61.8 | 3000K | 80 | 6 |
| L9EL4D4040K | LED 8.5W 4" EdgeLit Downlight - 4000K | 40,000 | 120 | 8.5 | 550 | 64.7 | 4000K | 80 | 6 |







For the most up-to-date specs, please visit www.tcpi.com



LED EdgeLit Dimmer Compatibility

| lanufacturer | Item # | L12EL6D40XXK | L9EL4D40XXK |
|--------------|---------------|--------------|--------------|
| Lutron | AY-600P | Good | Good |
| | AYCL-153P | Good | Good |
| | CN-600 | Good | Good |
| | D-603PH | Some Flicker | Good |
| | DV-600P | Good | Good |
| | DV-603PG | Good | Good |
| | DVCL-153P | Good | Good |
| | DVCL-153PL | Some Flicker | Good |
| | DVELV-300P | Good | Good |
| | GL-600H | Good | Good |
| | GTJ-250M | Good | Good |
| | LGCL-153PL | Good | Good |
| | LGCL-153PL | Good | Good |
| | MA-600 | Good | Good |
| | MACL-153M | Good | Good |
| | NELV-450 | Some Flicker | Some Flicker |
| | SELV-300P | Good | Good |
| | TG-600PHLH | Good | Some Flicker |
| | TGCL-153P | Good | Good |
| | TT-300 | Good | Good |
| | TTCL-100H | Good | Good |
| Leviton | 6631 | Good | Good |
| 20111011 | 6672 | Good | Good |
| | 6674 | Good | Good |
| | 6674 | Good | Good |
| | 6683 | Some Flicker | Some Flicker |
| | 6684 | Some Flicker | Some Flicker |
| | 6613-P | Good | Good |
| | 6633-P | Good | Good |
| | IPIO6 | Good | Good |
| LeGrand | CD703-PW | Good | Good |
| LCOIGIIG | CDLV703-PW | Good | Good |
| | D703-PTC | Some Flicker | Good |
| | DLV703-PLA | Some Flicker | Good |
| - | H703PTCCCV6 | Good | Good |
| | | | |
| | HCL453PTCCCV6 | Good | Good |
| Cooper | 9530WS | Some Flicker | Some Flicker |
| ļ | DLC03P | Good | Good |

TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 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.

