



LED Edge-Lit Snap-In 5 Color Selectable Downlights

Product Specifications



TCP's LED Edge-Lit Snap-In 5 Color 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 5 Color 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/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)
L9EL4DCCT5	4" EDGE-LIT SNAP-IN DOWNLIGHT 5 COLOR SELECTABLE	120	75	11	850	77.3	27K/30K/35K/40K/50K	80	90°	1	4.75
L12EL6DCCT5	6" EDGE-LIT SNAP-IN DOWNLIGHT 5 COLOR SELECTABLE	120	85	12	1100	91.7		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.