



LED Edge-Lit Snap-In Downlights

Product Specifications



TCP's LED Edge-Lit Snap-In 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 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
- Highly efficient LEDs and driver
- UL approved for damp locations
- 50,000 hours rated life
- IC rated
- Energy Star® Certified

Ideal Applications

- Retrofits
- 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" retrofit and 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 and CRI
- Smooth, uniform dimming
- Highly efficient LEDs and driver
- Triac dimming

Accessories

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



Listings

cULus Listed, RoHS and Energy Star® Rated

Warranty

Five year limited warranty against defects in manufacturing.

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ITEM #	DESCRIPTION	VOLTAGE	INCAND. WATTS	WATTAGE	LUMENS	LPW	COLOR TEMP	CRI	BEAM ANGLE	MOL (IN)	DIAMETER (IN)
L9EL4D30K	4" EDGE-LIT SNAP-IN 30K	120	75	10	850	85	30K	80	90°	1.5	5
L9EL4D50K	4" EDGE-LIT SNAP-IN 50K	120	75	10	850	85	50K	80	90°	1.5	5
L12EL6D30K	6" EDGE-LIT SNAP-IN 30K	120	85	14	1100	78.6	30K	80	100°	1.5	7.125
L12EL6D50K	6" EDGE-LIT SNAP-IN 50K	120	85	14	1100	78.6	50K	80	100°	1.5	7.125

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 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.

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

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