



# LED Dimmable Edge-Lit Downlights

TCP's Dimmable Edge-Lit 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
- Drop Ceilings
- New construction
- Retail
- Remodeling
- Residential
- Hospitality

### 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
- Edge-Lit technology



4" Dimmable EdgeLit Downlight



6" Dimmable EdgeLit Downlight



LED  
we know light.™





# LED Dimmable Edge-Lit Downlight Specifications

<b>LED</b>	40,000 hours average rated life, 120 volts
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### 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

Catalog Number	
Notes	Type



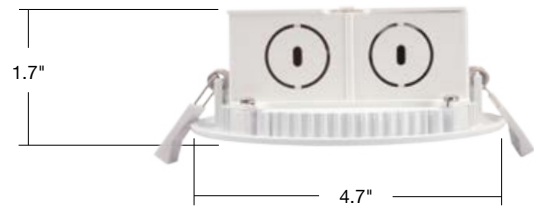
### Specifications

	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°C	-30°C

IC-rated for direct contact with insulation



L12EL6D4027K  
L12EL6D4030K  
L12EL6D4040K



L9EL4D4027K  
L9EL4D4030K  
L9EL4D4040K

Item #	ENERGY STAR rated	Description	Life Hours	Voltage	Wattage	Lumens	LPW	CCT	CRI	Case Qty
<b>Downlight Retrofits compatible with 6" recessed cans</b>										
L12EL6D4027K		LED 11W 6" Edge Lit Downlight - 2700K	40,000	120	11.6	800	69.0	2700K	80	6
L12EL6D4030K		LED 11W 6" Edge Lit Downlight - 3000K	40,000	120	11.6	825	71.1	3000K	80	6
L12EL6D4040K		LED 11W 6" Edge Lit Downlight - 4000K	40,000	120	11.6	850	73.3	4000K	80	6
<b>Downlight Retrofits compatible with 4" recessed cans</b>										
L9EL4D4027K		LED 8.5W 4" Edge Lit Downlight - 2700K	40,000	120	8.5	500	58.8	2700K	80	6
L9EL4D4030K		LED 8.5W 4" Edge Lit Downlight - 3000K	40,000	120	8.5	525	61.8	3000K	80	6
L9EL4D4040K		LED 8.5W 4" Edge Lit Downlight - 4000K	40,000	120	8.5	550	64.7	4000K	80	6



**5 YEAR WARRANTY\***

\*Based on 12 hours use per day

For the most up-to-date specs, please visit [www.tcpi.com](http://www.tcpi.com)

**RoHS**  
COMPLIANT

TCP®

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### LED Edge-Lit Dimmer Compatibility

Manufacturer	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
	IGCL-153PL	Good	Good
	IGCL-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
	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
	IPI06	Good	Good
LeGrand	CD703-PW	Good	Good
	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
	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.

# LED

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

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