



LED Dimmable Recessed Retrofits

TCP's Dimmable Retrofit Kits are the perfect choice for new construction, and retrofit opportunities when a sleek, integrated look is preferred.

Limitless options for the following applications:

- Dimmable 6", 5" & 4" downlight applications.

Great features and benefits:

- 85W BR30/BR40, 65W BR30/BR40, and 50W R20 downlight replacement options.
- ENERGY STAR® rated.
- Smooth, uniform dimming from 100% - 0.5%.
- Highly efficient LEDs and Driver.
- Long Life: 35,000 hours.
- Consistent color within 3 MacAdam ellipse tolerance.
- Easy installation—pigtail and spring clips.



4" Dimmable Recessed Retrofit

5" & 6" Dimmable Recessed Retrofits



LED
we know light.™



LED Dimmable Recessed Retrofits Specifications

LED

35,000 Hours average rated life, 120Volts

Applications:

Ideal for dimmable 6", 5" & 4"
downlight applications



Perfect for retrofit or new construction recessed downlight applications

Features and Benefits

- Ideal for replacing dimmable 65W and 85W incandescent alternatives in 5" and 6" recessed cans.
- 4" unit ideal for replacing 50W incandescent alternatives in a 4" recessed can.
- Exceeds all industry standards – ENERGY STAR® rated.
- Smooth, uniform dimming.
- Highly efficient LEDs and Driver.
- Long Life: 35,000 hours.
- Consistent color within 3 MacAdam ellipse tolerance.
- UL approved for damp locations.
- Easy installation and integrated trim.
- Shatter Resistant

Catalog Number

Notes

Type



Specifications

	14W	12W	10W
Recessed Downlight Size:	5", 6"	5", 6"	4"
Input Line Voltage:	120 VAC	120 VAC	120 VAC
Input Power	14 W	12 W	10 W
Input Line Frequency	50/60HZ	50/60HZ	50/60HZ
Lamp Life (Rated)	35,000 hrs	35,000 hrs	35,000 hrs
Minimum Starting Temp	-20°C	-20°C	-20°C
Maximum Operating Temp	40°C	40°C	40°C

3.8"



LED10DR427K
LED10DR430K
LED10DR441K
LED10DR450K

3.8"



LED12DR5627K LED14DR5627K
LED12DR5630K LED14DR5630K
LED12DR5641K LED14DR5641K
LED12DR5650K LED14DR5650K

7.5"

Warranties and
Certifications:

Item #

Description

Life

Replacement

Voltage

Wattage

Lumens

LPW

CCT

CRI

Case Qty



5 YEAR
WARRANTY *

*Based on 12 hours usage per day

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

Downlight Retrofits compatible with 5" & 6" recessed cans.

LED12DR5627K	LED 12W 5"/6" Recessed Downlight - 2700K	35,000	65	120	12	650	54.2	2700K	82	6
LED14DR5627K	LED 14W 5"/6" Recessed Downlight - 2700K	35,000	85	120	14	800	57.1	2700K	82	6
LED12DR5630K	LED 12W 5"/6" Recessed Downlight - 3000K	35,000	65	120	12	670	55.8	3000K	82	6
LED14DR5630K	LED 14W 5"/6" Recessed Downlight - 3000K	35,000	85	120	14	820	58.6	3000K	82	6
LED12DR5641K	LED 12W 5"/6" Recessed Downlight - 4100K	35,000	65	120	12	670	55.8	4100K	82	6
LED14DR5641K	LED 14W 5"/6" Recessed Downlight - 4100K	35,000	85	120	14	820	58.6	4100K	82	6
LED12DR5650K	LED 12W 5"/6" Recessed Downlight - 5000K	35,000	65	120	12	670	55.8	5000K	82	6
LED14DR5650K	LED 14W 5"/6" Recessed Downlight - 5000K	35,000	85	120	14	820	58.6	5000K	82	6

Downlight Retrofits compatible with 4" recessed cans.

LED10DR427K	LED 10W 4" Recessed Downlight - 2700K	35,000	60	120	10	600	60.0	2700K	82	6
LED10DR430K	LED 10W 4" Recessed Downlight - 3000K	35,000	60	120	10	620	62.0	3000K	82	6
LED10DR441K	LED 10W 4" Recessed Downlight - 4100K	35,000	60	120	10	620	62.0	4100K	82	6
LED10DR450K	LED 10W 4" Recessed Downlight - 5000K	35,000	60	120	10	620	62.0	5000K	82	6

TCP®

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