



LED Commercial Recessed Downlights

Product Specifications



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

Reasons to choose LED Commercial Recessed Downlights from TCP

- 50,000 hours life minimizes replacement and maintenance costs
- Energy Star Certified
- Flicker Free Design for consistent lighting
- Mounts directly to ceiling: 6, 8, 10 or 12 inch
- Shatter resistant
- Matte Silver Finish & Frosted Lens
- Easy installation and integrated trim
- Snap clips allow for installation without a recessed can
- 85° beam angle (6"/8"/10") / 70° beam angle (12")
- Smooth, uniform dimming from 100 - 5%

Ideal Applications

- Commercial
- Retail
- Industrial
- Healthcare

Specifications:

Color Temperatures 2700K, 3000K, 3500K,
4100K, 5000K

Wattage options 18W, 24W, 30W, 45W, 50W, 60W

Input Line Voltage 120-277V

Input Line Frequency 50/60HZ

Dimming 0-10V

Lamp Life (rated) 50,000 hours

Minimum Starting Temp -22F/-30C

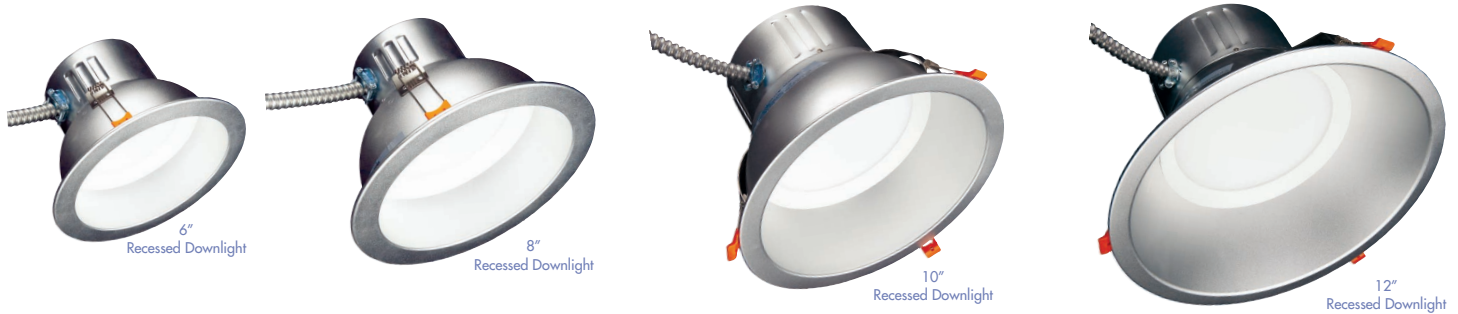
Maximum Operating Temp 40°C

CRI 80

IC-rated for direct contact with insulation

UL approved for damp location (indoor only)

Specifications:



ITEM #	DESCRIPTION	VOLTAGE	LED WATTS	REPLACEMENT	LUMENS	LPW	CRI	COLOR TEMP	MOL (inches)	DIA (inches)
6" Commercial Recessed Downlights – 100 Watt Replacement • 50,000 Hour										
DLC618UZD27K	LED 6" 18W DIM 100W EQ- 2700K	120-277V	18	100	1800	100	80	2700K	5.67	7.4
DLC618UZD30K	LED 6" 18W DIM 100W EQ- 3000K	120-277V	18	100	1800	100	80	3000K	5.67	7.4
DLC618UZD35K	LED 6" 18W DIM 100W EQ- 3500K	120-277V	18	100	1800	100	80	3500K	5.67	7.4
DLC618UZD41K	LED 6" 18W DIM 100W EQ- 4100K	120-277V	18	100	1800	100	80	4100K	5.67	7.4
DLC618UZD50K	LED 6" 18W DIM 100W EQ- 5000K	120-277V	18	100	1800	100	80	5000K	5.67	7.4
8" Commercial Recessed Downlights – 125 Watt Replacement • 50,000 Hour										
DLC824UZD27K	LED 8" 24W DIM 125W EQ- 2700K	120-277V	24	125	2400	100	80	2700K	6.3	9.25
DLC824UZD30K	LED 8" 24W DIM 125W EQ- 3000K	120-277V	24	125	2400	100	80	3000K	6.3	9.25
DLC824UZD35K	LED 8" 24W DIM 125W EQ- 3500K	120-277V	24	125	2400	100	80	3500K	6.3	9.25
DLC824UZD41K	LED 8" 24W DIM 125W EQ- 4100K	120-277V	24	125	2400	100	80	4100K	6.3	9.25
DLC824UZD50K	LED 8" 24W DIM 125W EQ- 5000K	120-277V	24	125	2400	100	80	5000K	6.3	9.25
10" Commercial Recessed Downlights – 150/175 Watt Replacement • 50,000 Hour										
DLC1030UZD27K	LED 10" 30W DIM 150W EQ- 2700K	120-277V	30	150	3000	100	80	2700K	7.87	10.75
DLC1030UZD30K	LED 10" 30W DIM 150W EQ- 3000K	120-277V	30	150	3000	100	80	3000K	7.87	10.75
DLC1030UZD35K	LED 10" 30W DIM 150W EQ- 3500K	120-277V	30	150	3000	100	80	3500K	7.87	10.75
DLC1030UZD41K	LED 10" 30W DIM 150W EQ- 4100K	120-277V	30	150	3000	100	80	4100K	7.87	10.75
DLC1030UZD50K	LED 10" 30W DIM 150W EQ- 5000K	120-277V	30	150	3000	100	80	5000K	7.87	10.75
DLC1050UZD27K	LED 10" 50W DIM 175W EQ- 2700K	120-277V	50	175	5000	100	80	2700K	7.87	10.75
DLC1050UZD30K	LED 10" 50W DIM 175W EQ- 3000K	120-277V	50	175	5000	100	80	3000K	7.87	10.75
DLC1050UZD35K	LED 10" 50W DIM 175W EQ- 3500K	120-277V	50	175	5000	100	80	3500K	7.87	10.75
DLC1050UZD41K	LED 10" 50W DIM 175W EQ- 4100K	120-277V	50	175	5000	100	80	4100K	7.87	10.75
DLC1050UZD50K	LED 10" 50W DIM 175W EQ- 5000K	120-277V	50	175	5000	100	80	5000K	7.87	10.75
12" Commercial Recessed Downlights – 150/200 Watt Replacement • 50,000 Hour										
DLC1245UZD27K	LED 12" 45W DIM 150W EQ- 2700K	120-277V	45	150	4500	100	80	2700K	7.87	12.86
DLC1245UZD30K	LED 12" 45W DIM 150W EQ- 3000K	120-277V	45	150	4500	100	80	3000K	7.87	12.86
DLC1245UZD35K	LED 12" 45W DIM 150W EQ- 3500K	120-277V	45	150	4500	100	80	3500K	7.87	12.86
DLC1245UZD41K	LED 12" 45W DIM 150W EQ- 4100K	120-277V	45	150	4500	100	80	4100K	7.87	12.86
DLC1245UZD50K	LED 12" 45W DIM 150W EQ- 5000K	120-277V	45	150	4500	100	80	5000K	7.87	12.86
DLC1260UZD27K	LED 12" 60W DIM 200W EQ- 2700K	120-277V	60	200	6000	100	80	2700K	7.87	12.86
DLC1260UZD30K	LED 12" 60W DIM 200W EQ- 3000K	120-277V	60	200	6000	100	80	3000K	7.87	12.86
DLC1260UZD35K	LED 12" 60W DIM 200W EQ- 3500K	120-277V	60	200	6000	100	80	3500K	7.87	12.86
DLC1260UZD41K	LED 12" 60W DIM 200W EQ- 4100K	120-277V	60	200	6000	100	80	4100K	7.87	12.86
DLC1260UZD50K	LED 12" 60W DIM 200W EQ- 5000K	120-277V	60	200	6000	100	80	5000K	7.87	12.86

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

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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