



# LED Selectable Commercial Recessed Downlights

Color & Wattage Selectable Product Specifications



TCP's Selectable Commercial Recessed Downlights offer choices for color temperatures and wattages, making these adaptable for many situations.

## Reasons to choose LED Commercial Recessed Downlights from TCP

- 3 Selectable Wattages
- 5 Selectable Colors (30K/35K/41K) (27K/50K)
- Lens and Diffuser versions available
- Lens Version provides 10% more delivered lumens
- 50,000 hours life minimizes replacement and maintenance costs
- Flicker Free Design for consistent lighting
- Mounts directly to ceiling: 4, 6, 8, 10 or 12 inch
- Shatter resistant
- Matte Silver Finish
- Easy installation and integrated trim
- Snap clips allow for installation without a recessed can
- 85° beam angle (4"/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 ..... 4" (7/9/12W), (6" (8/10/15W),  
 ..... 8" (11/15/19W), 10" (18/23/30W),  
 ..... 12" (18/23/30W)  
 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..... 104°F/40°C  
 CRI..... 80  
 IC-rated for direct contact with insulation  
 UL approved for damp locations



## Specifications:



### Selectable Commercial Recessed Downlight Diffuser Version (30K,35K,41K)

ITEM #	DESCRIPTION	VOLTAGE	LED WATTS	REPLACEMENT WATTS	LUMENS									LPW	CRI	MOL (inches)	DIA (inches)
					LOWEST WATTAGE			MIDDLE WATTAGE			HIGHEST WATTAGE						
					3000K	3500K	4100K	3000K	3500K	4100K	3000K	3500K	4100K				
<b>4" Selectable Commercial Recessed Downlight – 65 Watt Replacement • 50,000 Hour</b>																	
DLC4SWUZDCCT	LED 4" Comm Downlight CCT	120-277V	7/9/12	65	675	695	690	870	900	895	1150	1200	1190	LW:96.4/99.3/98.6 MW:96.7/100/99.4 HW: 95.8/100/99	80	5	6.2
<b>6" Selectable Commercial Recessed Downlight – 85 Watt Replacement • 50,000 Hour</b>																	
DLC6SWUZDCCT	LED 6" Comm Downlight CCT	120-277V	8/10/15	85	820	850	865	1030	1080	1095	1430	1530	1515	LW:103/106/108 MW:103/108/110 HW:95/102/101	80	6.4	7.8
<b>8" Selectable Commercial Recessed Downlight – 85 Watt Replacement • 50,000 Hour</b>																	
DLC8SWUZDCCT	LED 8" Comm Downlight CCT	120-277V	11/15/19	85	1270	1300	1305	1720	1705	1775	2085	2150	2085	LW:115.5/118.2/119 MW:115/113.7/118.3 HW:110/113.2/110	80	7.4	9.2
<b>10" Selectable Commercial Recessed Downlight – 100 Watt Replacement • 50,000 Hour</b>																	
DLC10SWUZDCCT	LED 10" Comm Downlight CCT	120-277V	18/23/30	100	2100	2150	2150	2590	2660	2660	3205	3330	3305	LW:116.7/119.4/119.4 MW:112.6/115.7/115.7 HW:106.8/111/110.2	80	8.25	10.9
<b>12" Selectable Commercial Recessed Downlight – 125 Watt Replacement • 50,000 Hour</b>																	
DLC12SWUZDCCT	LED 12" Comm Downlight CCT	120-277V	18/23/30	125	2110	2160	2180	2650	2690	2690	3260	3380	3360	LW:117.2/120/121.1 MW:115.2/117/117 HW:108.7/112.7/112	80	9.5	13

## Specifications:

### Selectable Commercial Recessed Downlight Diffuser Version (27K,50K)

ITEM #	DESCRIPTION	VOLTAGE	LED WATTS	REPLACEMENT WATTS	LUMENS						LPW	CRI	MOL (inches)	DIA (inches)
					LOWEST WATTAGE		MIDDLE WATTAGE		HIGHEST WATTAGE					
					2700K	5000K	2700K	5000K	2700K	5000K				
<b>4" Selectable Commercial Recessed Downlight Diffuser Version – 65 Watt Replacement • 50,000 Hour</b>														
DLC4SWUZDCCT2	LED 4" Comm Downlight Diffuser CCT	120-277V	7/9/12	65	700	750	900	1000	1200	1300	LW:100/107.1 MW:100/111.1 HW:100/108.3	80	5	6.2
<b>6" Selectable Commercial Recessed Downlight Diffuser Version – 85 Watt Replacement • 50,000 Hour</b>														
DLC6SWUZDCCT2	LED 6" Comm Downlight Diffuser CCT	120-277V	8/10/15	85	700	750	1000	1050	1450	1500	LW:87.5/93.8 MW:100/105 HW:96.7/100	80	6.4	7.8
<b>8" Selectable Commercial Recessed Downlight Diffuser Version – 85 Watt Replacement • 50,000 Hour</b>														
DLC8SWUZDCCT2	LED 8" Comm Downlight Diffuser CCT	120-277V	11/15/19	85	1200	1300	1600	1650	2000	2050	LW:109.1/118.2 MW:106.7/110 HW:105.3/107.9	80	7.4	9.2
<b>10" Selectable Commercial Recessed Downlight Diffuser Version – 100 Watt Replacement • 50,000 Hour</b>														
DLC10SWUZDCCT2	LED 10" Comm Downlight Diffuser CCT	120-277V	18/23/30	100	1800	1850	2250	2300	2850	2950	LW:100/102.8 MW:97.8/100 HW:95/98.3	80	8.25	10.9
<b>12" Selectable Commercial Recessed Downlight Diffuser Version – 125 Watt Replacement • 50,000 Hour</b>														
DLC12SWUZDCCT2	LED 12" Comm Downlight Diffuser CCT	120-277V	18/23/30	125	1800	1850	2250	2300	2850	2950	LW:100/102.8 MW:97.8/100 HW:95/98.3	80	9.5	13



# LED Commercial Recessed Downlights

## Specifications:

### Selectable Commercial Recessed Downlight Lens Version (30K,35K,41K)

ITEM #	DESCRIPTION	VOLTAGE	LED WATTS	REPLACEMENT WATTS	LUMENS									LPW	CRI	MOL (inches)	DIA (inches)
					LOWEST WATTAGE			MIDDLE WATTAGE			HIGHEST WATTAGE						
					3000K	3500K	4100K	3000K	3500K	4100K	3000K	3500K	4100K				
<b>4" Selectable Commercial Recessed Downlight Lens Version – 65 Watt Replacement • 50,000 Hour</b>																	
DLC4SWUZDLCCT	LED 4" Comm Downlight Lens CCT	120-277V	7/9/12	65	743	765	759	957	990	985	1265	1320	1309	LW:106.1/109.2/108.4 MW:106.3/110/109.4 HW:105.4/110/109.1	80	5	6.2
<b>6" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour</b>																	
DLC6SWUZDLCCT	LED 6" Comm Downlight Lens CCT	120-277V	8/10/15	85	902	935	952	1133	1188	1205	1573	1683	1667	LW:112.8/116.9/118.9 MW:113.3/118.8/120.5 HW:104.9/112.2/111.1	80	6.4	7.8
<b>8" Selectable Commercial Recessed Downlight Lens Version– 85 Watt Replacement • 50,000 Hour</b>																	
DLC8SWUZDLCCT	LED 8" Comm Downlight Lens CCT	120-277V	11/15/19	85	1397	1430	1436	1892	1876	1953	2294	2365	2294	LW:127/130/130.5 MW:126.1/125/130.2 HW:120.7/124.5/120.7	80	7.4	9.2
<b>10" Selectable Commercial Recessed Downlight Lens Version – 100 Watt Replacement • 50,000 Hour</b>																	
DLC10SWUZDLCCT	LED 10" Comm Downlight Lens CCT	120-277V	18/23/30	100	2310	2365	2365	2849	2926	2926	3526	3663	3636	LW:128/131.4/131.4 MW:123.9/127.2/127.2 HW:117.5/122.1/121.2	80	8.25	10.9
<b>12" Selectable Commercial Recessed Downlight Lens Version – 125 Watt Replacement • 50,000 Hour</b>																	
DLC12SWUZDLCCT	LED 12" Comm Downlight Lens CCT	120-277V	18/23/30	125	2321	2376	2398	2915	2959	2959	3586	3718	3696	LW:128.9/132/133.2 MW:126.7/128.7/128.7 HW:119.5/123.9/123.2	80	9.5	13



# LED Commercial Recessed Downlights

## Specifications:

### Selectable Commercial Recessed Downlight Lens Version (27K,50K)

ITEM #	DESCRIPTION	VOLTAGE	LED WATTS	REPLACEMENT WATTS	LUMENS						LPW	MOL CRI	MOL (inches)	DIA (inches)
					LOWEST WATTAGE		MIDDLE WATTAGE		HIGHEST WATTAGE					
					2700K	5000K	2700K	5000K	2700K	5000K				
<b>4" Selectable Commercial Recessed Downlight Lens Version – 65 Watt Replacement • 50,000 Hour</b>														
DLC4SWUZDLCCT2	LED 4" Comm Downlight Lens CCT	120-277V	7/9/12	65	700	750	900	950	1250	1300	LW:100/107.1 MW:100/105.6 HW:104.2/108.3	80	5	6.2
<b>6" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour</b>														
DLC6SWUZDLCCT2	LED 6" Comm Downlight Lens CCT	120-277V	8/10/15	85	900	950	1200	1300	1600	1650	LW:112.5/118.8 MW:120/130 HW:106.7/110	80	6.4	7.8
<b>8" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour</b>														
DLC8SWUZDLCCT2	LED 8" Comm Downlight Lens CCT	120-277V	11/15/19	85	1400	1500	1800	1900	2300	2400	LW:127.3/136.4 MW:120/126.7 HW:121/126.3	80	7.4	9.2
<b>10" Selectable Commercial Recessed Downlight Lens Version – 100 Watt Replacement • 50,000 Hour</b>														
DLC10SWUZDLCCT2	LED 10" Comm Downlight Lens CCT	120-277V	18/23/30	100	1950	2150	2500	2650	3250	3500	LW:108.3/119.4 MW:108.7/115.2 HW:108.3/116.7	80	8.25	10.9
<b>12" Selectable Commercial Recessed Downlight Lens Version – 125 Watt Replacement • 50,000 Hour</b>														
DLC12SWUZDLCCT2	LED 12" Comm Downlight Lens CCT	120-277V	18/23/30	125	1950	2150	2500	2700	3250	3500	LW:108.3/119.4 MW:108.7/117.4 HW:108.3/116.7	80	9.5	13

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

