



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				
4" Selectable Commercial Recessed Downlight – 65 Watt Replacement • 50,000 Hour																	
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
6" Selectable Commercial Recessed Downlight – 85 Watt Replacement • 50,000 Hour																	
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
8" Selectable Commercial Recessed Downlight – 85 Watt Replacement • 50,000 Hour																	
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
10" Selectable Commercial Recessed Downlight – 100 Watt Replacement • 50,000 Hour																	
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
12" Selectable Commercial Recessed Downlight – 125 Watt Replacement • 50,000 Hour																	
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				
4" Selectable Commercial Recessed Downlight Diffuser Version – 65 Watt Replacement • 50,000 Hour														
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
6" Selectable Commercial Recessed Downlight Diffuser Version – 85 Watt Replacement • 50,000 Hour														
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
8" Selectable Commercial Recessed Downlight Diffuser Version – 85 Watt Replacement • 50,000 Hour														
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
10" Selectable Commercial Recessed Downlight Diffuser Version – 100 Watt Replacement • 50,000 Hour														
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
12" Selectable Commercial Recessed Downlight Diffuser Version – 125 Watt Replacement • 50,000 Hour														
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				
4" Selectable Commercial Recessed Downlight Lens Version – 65 Watt Replacement • 50,000 Hour																	
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
6" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour																	
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
8" Selectable Commercial Recessed Downlight Lens Version– 85 Watt Replacement • 50,000 Hour																	
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
10" Selectable Commercial Recessed Downlight Lens Version – 100 Watt Replacement • 50,000 Hour																	
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
12" Selectable Commercial Recessed Downlight Lens Version – 125 Watt Replacement • 50,000 Hour																	
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

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				
4" Selectable Commercial Recessed Downlight Lens Version – 65 Watt Replacement • 50,000 Hour														
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
6" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour														
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
8" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour														
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
10" Selectable Commercial Recessed Downlight Lens Version – 100 Watt Replacement • 50,000 Hour														
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
12" Selectable Commercial Recessed Downlight Lens Version – 125 Watt Replacement • 50,000 Hour														
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