LED Selectable Commercial Recessed Downlights

(Lens Version)

Color & Wattage Selectable
Product Specifications



TCP's Selectable Commercial Recessed Downlights offer choices for color temperatures and wattages, making these adaptable for many situations. The lens version provides 10% more delivered lumens.

Reasons to choose LED Selectable Commercial Recessed Downlights from TCP

- 3 selectable wattages
- Selectable Colors – 30K/35K/41K or 27K/50K
- 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 100 - 5%

Ideal Applications

- Commercial
- Retail
- Industrial
- Healthcare

Specifications

Color Temperatures 27K, 30K, 35K, 41K, 50K
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 ..... -22°F/-30°C
Maximum Operating Temp ..... 104°F/40°C
CRI 80
IC-rated for direct contact with insulation
UL approved for damp locations

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RoHS COMPLIANT

5 YEAR WARRANTY
*Based on 12 hours use per day

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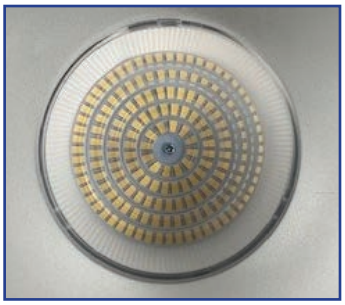
Specifications





Lens Close-up

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

ITEM #	DESCRIPTION	VOLTAGE	INCAND. WATTS	WATTAGE	LUMENS									LPW	CRI	MOL (inches)	DIA (inches)	CASE QTY
					LOWEST WATTAGE			MIDDLE WATTAGE			HIGHEST WATTAGE							
					30K	35K	41K	30K	35K	41K	30K	35K	41K					
4" Selectable Commercial Recessed Downlight Lens Version – 65 Watt Replacement • 50,000 Hour																		
DLC4SWVUZDLCCT	LED 4" Comm Downlight Lens CCT	120-277	65	7/9/12	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	8
6" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour																		
DLC6SWVUZDLCCT	LED 6" Comm Downlight Lens CCT	120-277	85	8/10/15	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
8" Selectable Commercial Recessed Downlight Lens Version– 85 Watt Replacement • 50,000 Hour																		
DLC8SWVUZDLCCT	LED 8" Comm Downlight Lens CCT	120-277	85	11/15/19	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	4
10" Selectable Commercial Recessed Downlight Lens Version – 100 Watt Replacement • 50,000 Hour																		
DLC10SWVUZDLCCT	LED 10" Comm Downlight Lens CCT	120-277	100	18/23/30	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	1
12" Selectable Commercial Recessed Downlight Lens Version – 125 Watt Replacement • 50,000 Hour																		
DLC12SWVUZDLCCT	LED 12" Comm Downlight Lens CCT	120-277	125	18/23/30	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	1

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LED Selectable Commercial Recessed Downlights (Lens Version)

Specifications:

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

ITEM #	DESCRIPTION	VOLTAGE	INCAND. WATTS	WATTAGE	LUMENS						LPW	CRI	MOL (inches)	DIA (inches)	CASE QTY
					LOWEST WATTAGE		MIDDLE WATTAGE		HIGHEST WATTAGE						
					27K	50K	27K	50K	27K	50K					
4" Selectable Commercial Recessed Downlight Lens Version – 65 Watt Replacement • 50,000 Hour															
DLC4SWVUZDLCCT2	LED 4" Comm Downlight Lens CCT	120-277	65	7/9/12	700	750	900	950	1250	1300	LW:100/107.1 MW:100/105.6 HW:104.2/108.3	80	5	6.2	8
6" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour															
DLC6SWVUZDLCCT2	LED 6" Comm Downlight Lens CCT	120-277	85	8/10/15	900	950	1200	1300	1600	1650	LW:112.5/118.8 MW:120/130 HW:106.7/110	80	6.4	7.8	8
8" Selectable Commercial Recessed Downlight Lens Version – 85 Watt Replacement • 50,000 Hour															
DLC8SWVUZDLCCT2	LED 8" Comm Downlight Lens CCT	120-277	85	11/15/19	1400	1500	1800	1900	2300	2400	LW:127.3/136.4 MW:120/126.7 HW:121/126.3	80	7.4	9.2	4
10" Selectable Commercial Recessed Downlight Lens Version – 100 Watt Replacement • 50,000 Hour															
DLC10SWVUZDLCCT2	LED 10" Comm Downlight Lens CCT	120-277	100	18/23/30	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	1
12" Selectable Commercial Recessed Downlight Lens Version – 125 Watt Replacement • 50,000 Hour															
DLC12SWVUZDLCCT2	LED 12" Comm Downlight Lens CCT	120-277	125	18/23/30	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	1

Accessories

- 4"/6" Adjustable Frame Kit is also available: 46INFRAMEKIT



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

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TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 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:	Catalog Number:
Date:	Type:
Model:	Notes:
Project:	
Rep:	

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For more information on the quality and care TCP can deliver, call us at 800.324.1496 or visit tcpi.com

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