TCP

Color Selectable
LED Lamps & Luminaires

FREEDOM TO CHOOSE

we know light.

TCP's Full Line of CCT Selectable LED Products

LED T8 TUBES

RESIDENTIAL DOWNLIGHTS

SNAP-IN DOWNLIGHTS

COMMERCIAL DOWNLIGHTS

PRO LINE PANELS

DT SERIES PANELS

TROFFER RETROFIT KITS

GENERAL PURPOSE STRIPS

COLORFLIP

FLUSH MOUNT FIXTURES

...and more

Imagine the Experience **Great Lighting** Creates

For over 25 years, TCP® has been dedicated to offering energy efficient lighting products that provide the highest quality illumination to create the perfect experience for millions of spaces. Our cutting-edge technology mixed with industry leading innovation has put us at the forefront of the lighting revolution. Today, we are a world leader in energy efficient lighting. We have shipped billions of high quality lamps, and our integrated technology and manufacturing provides expedited speed to market. Each day, many more customers around the world are experiencing TCP quality and performance.

TCP has invested heavily in new product technology and TCP owned infrastructure to support the growing demand for our lighting. We have the manufacturing capacity and design capability to meet future requirements and we continue to pave the way for product innovation.

At TCP, we are giving the world thousands of exceptional lighting choices to find the perfect light to create an experience as unique as our customers.

We are Driven to Provide Excellent Customer Service and Support.

At TCP, complete customer satisfaction is our everyday mission. We are dedicated to maintaining thousands of SKUs to ensure that our customers have the right light for every application. Our goal is always having our strategically located warehouses stocked at 80% or better, helping us meet the demands of an ever changing market. Our support processes are designed to be centered around customers, both large and small. State of the art computerized inventory control and material tracking tools are utilized in our supply systems, ensuring precise delivery performance. Our on-time shipping performance consistently exceeds even the most demanding customer standards.

Finally, in this day of computerized answering machines, you can talk directly to one of our knowledgeable Customer Care representatives. Our friendly support staff is trained to solve any problem within minutes.

we know light.™

LED SelecT8
Color Selectable

GREAT FEATURES & BENEFITS

- Color selectable: Choose from 3500K, 4000K, 5000K

- > 50% Energy savings vs. 32W fluorescent

- Non-flickering

- Reduces inventory costs

- Rated for open or enclosed fixtures and damp locations

- Long Life: 50,000 hours

- Instant on/off, no start up time

- Use 1 SKU per job for multiple CCT requirements

**Color Selectable Switch
(3500K/4000K/5000K)**
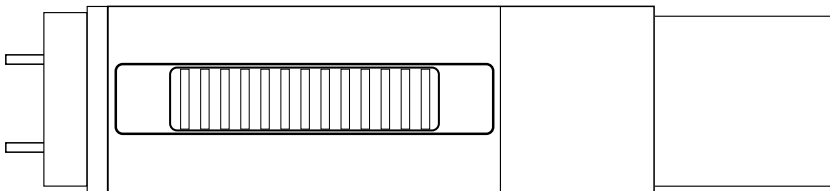
LIMITLESS APPLICATIONS

Offices	Schools
Restaurants	Hospitals
Retail Stores	Warehouses
Lobbies	Grocery

SPECIFICATIONS

Base Type G13
Construction ....Type A: Double ended
....................................Type B: Single/Double ended
System Wattage:.............Type A: 15W, Type B: 13.5W
Safety ....cETLus
Environment.................................Damp/Dry Locations
Enclosed........................Suitable for enclosed luminaires
Rated Life....................................L70 50,000+ hours

Beam Angle ....190°
Field Angle ....300°
Ballast.................... Type A: Instant Start, Type B: Bypass
Target Replacement Lamp.....................32W Flourescent
Operating Temperature.........-4°F/-20°C to 113°F/45°C
Dimming...Not Dimmable
Glass..Frosted Glass
Power factor...> .9

ETLus
cus
Intertek

5 YEAR
WARRANTY
*Based on 12 hours use per day

Visit tcpi.com for more information

CCT Selectable Residential Downlights
3 Faces
Smooth Flat • Beveled • Recessed Flat
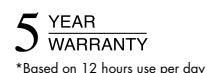
GREAT FEATURES & BENEFITS

- All faces available in retrofit or snap-in

- Mounts directly to recessed can (4", 5", or 6") for easy installation with integrated trim, including pigtail and spring clips

- Easy installation

- Dimmable

- Slim, low-profile design

- Excellent color consistency

- Selectable CCT (27K/30K/35K) or (30K/40K/50K)

- 50,000 hours rated life

- UL approved for damp locations

- Smooth Flat design is wet location rated

- IC rated

- Energy Star certified

LIMITLESS APPLICATIONS

Retrofits	Retail
New construction	Hospitality
Residential	Drop ceilings
Office	Remodeling

COMPARISONS

TCP LED SMOOTH FLAT FACE	WATTAGE REPLACEMENT	CCT SELECTABLE	AVERAGE LUMENS	AVERAGE LPW
LEDDR4FLCCT1	75W	27K/30K/35K	850	74
LEDDR4FLCCT2	75W	27K/30K/35K	850	74
LEDDR56FLCCT1	85W	27K/30K/35K	1100	84.6
LEDDR56FLCCT2	85W	27K/30K/35K	1100	84.6
TCP LED BEVELED				
LEDDR4BVCCT1	75W	27K/30K/35K	700	62
LEDDR4BVCCT2	75W	30K/40K/50K	700	62
LEDDR56BVCCT1	85W	27K/30K/35K	1100	81
LEDDR56BVCCT2	85W	30K/40K/50K	1100	81
TCP LED RECESSED				
DR4BLCCT1	75W	27K/30K/35K	850	85
DR4BLCCT2	75W	30K/40K/50K	850	85
DR6BLCCT1	85W	27K/30K/35K	1100	78.6
DR6BLCCT2	85W	30K/40K/50K	1100	78.6
DR8CCT1	120W	27K/30K/35K	1400	77.8
DR8CCT2	120W	30K/40K/50K	1400	77.8

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5 YEAR WARRANTY
*Based on 12 hours use per day

ENERGY STAR

Visit tcpi.com for more information

LED Selectable Commercial Recessed Downlights

GREAT FEATURES & BENEFITS

- 3 selectable wattages
- 5 selectable colors (30K/35K/41K) or (27K/50K)
- Lens version provides 10% more delivered lumens
- 50,000 hours rated 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%

LIMITLESS APPLICATIONS

Commercial	Industrial
Retail	Healthcare

COMPARISONS

COMMERCIAL DOWNLIGHTS	WATTAGE REPLACEMENT	LUMENS LOWEST WATTAGE 2700K	3000K	3500K	4100K	5000K	LUMENS MIDDLE WATTAGE 2700K	3000K	3500K	4100K	5000K	LUMENS HIGHEST WATTAGE 2700K	3000K	3500K	4100K	5000K	LPW
DLC4SWUZDLCCT	65W		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
DLC6SWUZDLCCT	85W		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
DLC8SWUZDLCCT	85W		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
DLC10SWUZDLCCT	100W		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
DLC12SWUZDLCCT	125W		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
DLC4SWUZDLCCT2	65W	700				750	900				950	1250				1300	LW:100/107.1 MW:100/105.6 HW:104.2/108.3
DLC6SWUZDLCCT2	85W	900				950	1200				1300	1600				1650	LW:112.5/118.8 MW:120/130 HW:106.7/110
DLC8SWUZDLCCT2	85W	1400				1500	1800				1900	2300				2400	LW:127.3/136.4 MW:120/126.7 HW:121/126.3
DLC10SWUZDLCCT2	100W	1950				2150	2500				2650	3250				3500	LW:108.3/119.4 MW:108.7/115.2 HW:108.3/116.7
DLC12SWUZDLCCT2	125W	1950				2150	2500				2700	3250				3500	LW:108.3/119.4 MW:108.7/117.4 HW:108.3/116.7

# LED PRO Series Luminaires with Selectable CCT

GREAT FEATURES & BENEFITS

- Provides energy savings over fluorescent alternatives, providing instant energy savings and potential rebate eligibility

- Long 50,000 hour rated life significantly reduces maintenance labor & material costs

- Excellent color consistency & high CRI enhances color of focal point while maintaining uniformity throughout lighting installation

- Mercury free construction is great for all environments

- Fits standard 1" and 9/16" T-bar grid ceilings

- Utilizes back-lit technology for full diffusion with excellent uniformity

- Slim, low-profile design and lightweight for easy handling

LIMITLESS APPLICATIONS

Office	Hospitality
Retail Stores	Restaurants
Schools	Healthcare

TCP QUICK CONNECT WIRING
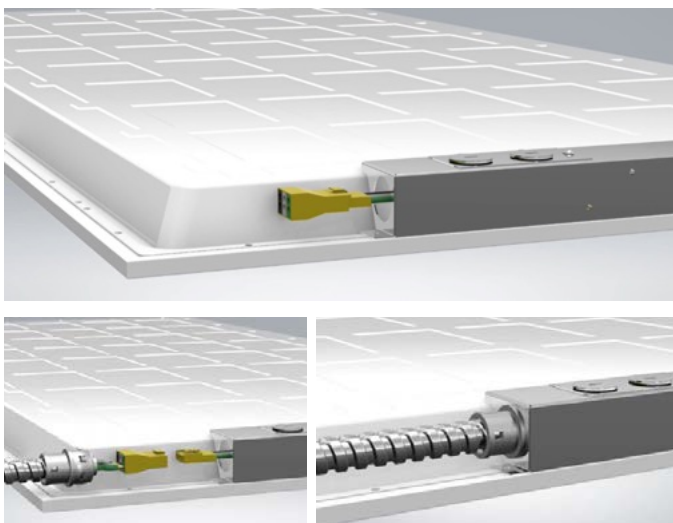
COMPARISONS

Input Line Voltage ....120-277 VAC
Input Line Frequency (Hz) 50/60HZ
Color Temperature 3500K/4100K/5000K
Wattage (W)
    2x2.. 23W/29W/38W
    2x4.. 29W/39W/46W
Lumens (L)
    2x2.. 4200L
    2x4.. 5100L
Lumens per Watt (LPW)..............................>110 LPW
Rated Life... 50,000 hours
Minimum Starting Temperature ....-4°F/-20°C
Maximum Operating Temperature.............104°F/40°C
CRI... >80
Power Factor ....>90%
THD...<20%
Ratings .... UL/cUL damp location rated, IC rated,
....
.... IP20, DLC Standard 5.0
Controls............................. 0-10V dimming (standard)

5 YEAR WARRANTY
*Based on 12 hours use per day

DT Series Luminaires with Selectable CCT

GREAT FEATURES & BENEFITS

- Provides energy savings over fluorescent alternatives and potential rebate eligibility

- Long 50,000 hours rated life significantly reduces maintenance labor & material costs

- Excellent color consistency & CRI enhances color of focal point while maintaining uniformity throughout lighting installation

- Mercury free construction is great for all environments

- Fits standard 1" and 9/16" T-bar grid ceilings

- Utilizes back-lit technology for full diffusion with excellent uniformity

- Slim, low-profile design and lightweight for easy handling

LIMITLESS APPLICATIONS

Office	Hospitality
Retail Stores	Restaurants
Schools	Healthcare

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5 YEAR WARRANTY *Based on 12 hours use per day

DLC QPL LISTED

COMPARISONS

Input Line Voltage .... 120-277 VAC
Input Line Frequency (Hz) 50/60HZ
Color Temperature 3500K/4100K/5000K
Wattage (W)
    1x4 .... 23W/29W/38W
    2x2 .... 23W/29W/38W
    2x4 .... 29W/39W/46W
Lumens (L)
    1x4 .... 2600L/3200L/4200L
    2x2 .... 2600L/3200L/4200L
    2x4 .... 3300L/4400L/5100L
Lumens per Watt (LPW) .... >110 LPW
Rated Life .... 50,000 hours
Minimum Starting Temperature .... -4°F/-20°C
Maximum Operating Temperature .... 104°F/40°C
CRI .... >80
Power Factor .... >90%
THD .... <20%
Ratings .... UL/cUL damp location rated, IC rated, IP20, DLC Standard 5.0
Controls .... 0-10V dimming (standard)

Visit tcpi.com for more information

Luxterior

by TCP

LED General Purpose CCT Strip

LIMITLESS APPLICATIONS

General Lighting	Storage
Task Lighting	Retail
Aisles	Manufacturing Facilities
Warehouses	

COMPARISONS

Input Line Voltage ....120-277 VAC
Input Line Frequency (Hz) 50/60HZ
Lumens/Wattage(W)
A Package
  4' 4200L (32W)
  8' 8500L (65W)
E Package
  4' 5200L (40W)
Lumens per Watt (LPW)................................ >130 LPW
CCT .... Selectable (3500K/4000K/5000K)
Dimming...0-10V (standard)
Controls...................................... Occupancy sensor
Rated Life... >50,000 hours
Minimum Starting Temperature ....-4°F/-20°C
Maximum Operating Temperature.............. 122°F/50°C
CRI .... 80+
Power Factor .... >90%
THD...<20%
Ratings .... UL/cUL

GREAT FEATURES & BENEFITS

- Uses up to 58% less energy than traditional fluorescent systems
- Long Life: 50,000 hours
- Excellent color consistency & CRI
- 0-10V dimming driver comes standard
- Mercury free
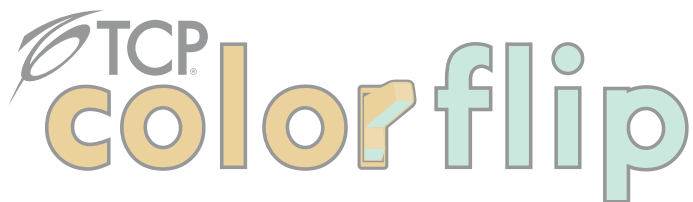- Easy to install - surface mount, suspended or pendant

3.35"
[85.1 mm]

3.56"
[90.4 mm]

48"
[1219.2 mm]

96"
[2438.4 mm]

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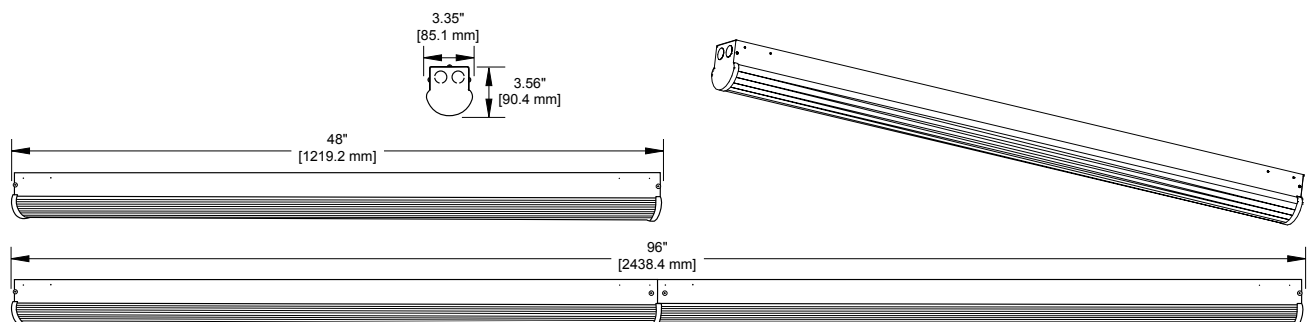
RoHS COMPLIANT

5 YEAR WARRANTY
*Based on 12 hours use per day

Visit tcpi.com for more information

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LED ColorFlip Lamps

GREAT FEATURES & BENEFITS

- Available in red, blue, green, yellow, purple and various CCT combinations
- 60W incandescent equivalent provides plenty of warm white light when needed
- Dimmable to set the mood
- Mercury free construction is great for all environments
- Just flip the switch to change colors
- Turn off and back on within 10 seconds to change color and leave off for more than 10 seconds to maintain color
- Bulb switches color on its own - no mobile app or remote control needed
- Integrated controller inside switches the color

LIMITLESS APPLICATIONS

Table lamps	Sconces
Floor lamps	Ceiling fixtures

SPECIFICATIONS

Input Line Voltage .... 120 VAC
Input Line Frequency (Hz) 60HZ
Rated Life........................... 25,000/35,000 hours
Minimum Starting Temperature ....-22°F
Maximum Operating Temperature................... 113°F
CRI...>80
Base E26

COMPARISONS

TCP LED 10W A19	WATTAGE	INCANDESCENT WATTAGE	CCT SELECTABLE	AVERAGE LUMENS
L60A19D2741F2	10W	60W	2700K/4100K	800
L60A19D27RF	10W	60W	2700K/RED	800
L60A19D27BF	10W	60W	2700K/BLUE	800
L60A19D27GF	10W	60W	2700K/GREEN	800
L60A19D2430F	10W	60W	2400K/3000K	720
L60A19D27YF	10W	60W	2700K/YELLOW	800
L60A19D27PF	10W	60W	2700K/PURPLE	800
L60A19D2750F	10W	60W	2700K/5000K	800
L60A19D1827F	10W	60W	1800K/2700K	720
L60A19D1830F	10W	60W	1800K/3000K	720
L60A19D1841F	10W	60W	1800K/4100K	720
TCP LED 6W G25				
L60G25D2750F	6W	60W	2700K/5000K	500
TCP LED 12W DR56				
L90DR56D2741F	12W	90W	2700K/4100K	1100
L90DR56D2430F	12W	90W	2400K/3000K	1000

c UL us LISTED

5 YEAR WARRANTY
*Based on 12 hours use per day

RoHS COMPLIANT

Visit tcpi.com for more information

CCT Selectable LED Slim Flush Mount Fixtures

GREAT FEATURES & BENEFITS

- 50,000 hour life minimizes replacement and maintenance costs
- Available in 7", 9" and 12"
- Mounts directly to junction box or within a 5"/6" recessed can (retrofit kit for 5"/6" cans sold separately)
- Color selectable 3000K/4000K/5000K
- Optional, easy-to-install magnetic trim ring is available in chrome, satin nickel, or matte black
- 120V triac dimming
- 120° beam angle
- Frosted lens

COMPARISONS

CIRCLE FLUSH MOUNTS	SIZE	WATTAGE	CCT SELECTABLE	AVERAGE LUMENS	AVERAGE LPW
FMR07CCT	7"	15	Select 3000K	930	66
			Select 4000K	1045	72
			Select 5000K	990	70
FMR09CCT	9"	18	Select 3000K	1185	69
			Select 4000K	1364	76
			Select 5000K	1260	73
FMR12CCT	12"	24	Select 3000K	1700	77
			Select 4000K	2030	85
			Select 5000K	1880	82
SQUARE FLUSH MOUNTS					
FMS07CCT	7"	12	Select 3000K	813	67.8
			Select 4000K	861	71.8
			Select 5000K	800	66.7
FMS09CCT	9"	18	Select 3000K	1299	72.2
			Select 4000K	1422	79.0
			Select 5000K	1272	70.7
FMS12CCT	12"	24	Select 3000K	1978	82.4
			Select 4000K	2163	90.1
			Select 5000K	1952	81.3

LIMITLESS APPLICATIONS

Commercial   Residential

Retail   Industrial

5 YEAR WARRANTY
*Based on 12 hours use per day

Technology Cast in a Beautiful Light