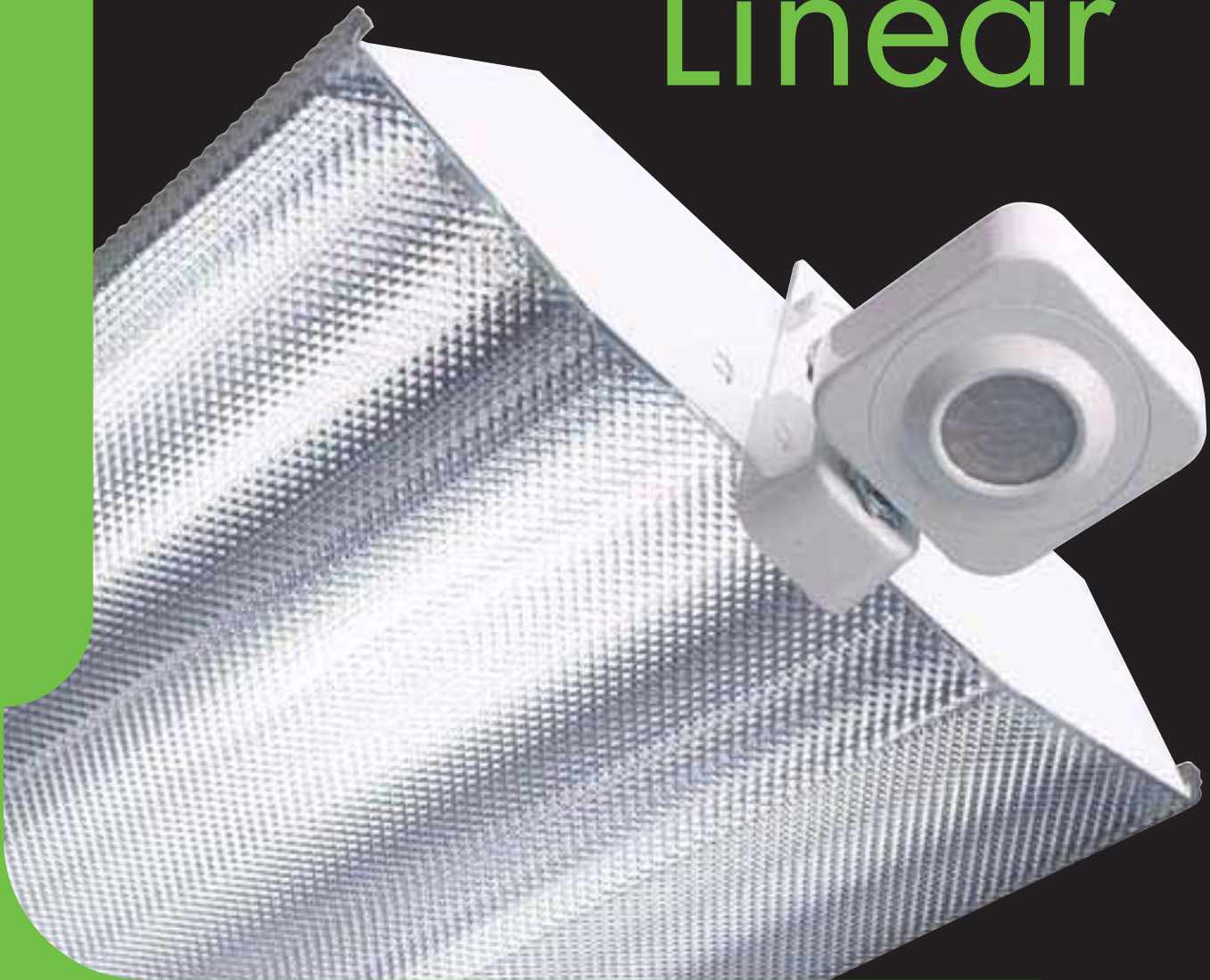


shining new light on Linear



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Linear



Our linear line can reduce lighting energy costs by as much as 50 percent.



Need to light your industrial or commercial facility

but concerned about the rise of energy costs?

Consider TCP's reliable, bright and flicker-free line of energy saving T8 and T5 products. Whether your use is in industrial manufacturing, warehousing and assembly, commercial, retail, educational, institutional and hospitality facilities. TCP linear fluorescent lamps and ballasts will deliver quality light that will save you money.

High Bay Options

- Lens Covers
- Wire Guards
- Hanging Kits
- Miro 4 Reflectors
- White Reflectors
- Pre-Installed Lamps
- Occupancy Sensors
- Power Cords and Whips
- Emergency Ballasts
- Ballast Factors
- ArmRLux™ Safety Coated Lamps

Shining new light on energy efficient lighting



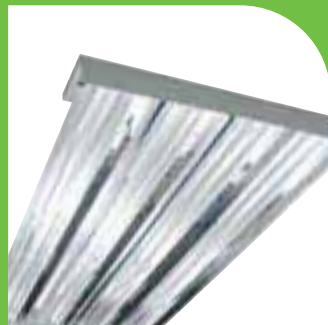
Elite Series



Elite Plus



Power Cage Series



Green High Bay



Aisle Lighter



General Purpose



Power Strip Series



Wet Location Series



Power Bay



T8 & T5 Fluorescent Lamps



Xtreme T8 Fluorescent Lamps



Accessories

Operate multiple lamps with one ballast

- Ballast operates 17w through 32w T8
- Replace up to 9 standard ballasts
- Efficiently designed to run at cooler ballast case temperatures

Armflux shatter resistant coating

- Available on F32 through F17 linear lamps
- Use lamp item number and add suffix AL

Green Alert

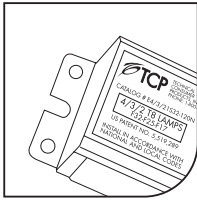


Low Mercury

All of our fluorescent lamps have low mercury and are TCLP compliant.



ELECTRONIC INSTANT START BALLASTS, 5 YEAR BALLAST WARRANTY

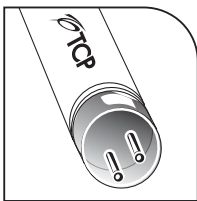


†SS

See Spec Sheet for input watts and current watts.

| ITEM NUMBER | ITEM DESCRIPTION | VOLTAGE | BALLAST FACTOR | *INPUT WATTS | INPUT CURRENT AMPS | # OF LAMPS | BALLAST EFFICACY FACTOR | THD | LAMP WATTS | LENGTH (INCHES) | WIDTH (INCHES) | HEIGHT (INCHES) |
|---|--|---------|----------------|--------------|--------------------|------------|-------------------------|-------|------------|-----------------|----------------|-----------------|
| E432IS32120N | For 4,3, or 2 F32 through F17 T8 lamps | 120 | 0.88 | 107 | 0.89 | 4,3,2 | 0.81 | <5% | 17-32 | 8.27 | 2.44 | 1.45 |
| E432IS32120L | For 4,3, or 2 F32 through F17 T8 lamps | 120 | 0.75 | 95 | 0.79 | 4,3,2 | 0.82 | <5% | 17-32 | 8.27 | 2.44 | 1.45 |
| E432IS32120U | For 4,3, or 2 F32 through F17 T8 lamps | 120 | 0.72 | 84 | 0.73 | 4,3,2 | 0.82 | <5% | 17-32 | 8.27 | 2.44 | 1.45 |
| E432IS32277N | For 4,3, or 2 F32 through F17 T8 lamps | 277 | 0.88 | 108 | 0.39 | 4,3,2 | 0.82 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| E432IS32277L | For 4,3, or 2 F32 through F17 T8 lamps | 277 | 0.75 | 92 | 0.33 | 4,3,2 | 0.82 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| E432IS32277U | For 4,3, or 2 F32 through F17 T8 lamps | 277 | 0.72 | 85 | 0.3 | 4,3,2 | 0.81 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| *Operating 4 Lamp. Consult TCP technical specification sheets for performance data when operating various lamp combinations. | | | | | | | | | | | | |
| E32IS32120H | For 3 or 2 F32 through F17 T8 lamps | 120 | 1.21 | 114 | 0.95 | 3,2 | 1.04 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| E32IS32277H | For 3 or 2 F32 through F17 T8 lamps | 277 | 1.21 | 111 | 0.4 | 3,2 | 1.05 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| *Operating 3 Lamps. Consult TCP technical specification sheets for performance data when operating various lamp combinations. | | | | | | | | | | | | |
| E21IS32120N | For 2 or 1 F32 through F17 T8 lamps | 120 | 0.88 | 56 | 0.95 | 2,1 | 1.54 | <5% | 17-32 | 8.27 | 2.44 | 1.45 |
| E21IS32120L | For 2 or 1 F32 through F17 T8 lamps | 120 | 0.75 | 48 | 0.47 | 2,1 | 1.54 | <5% | 17-32 | 8.27 | 2.44 | 1.45 |
| E21IS32120U | For 2 or 1 F32 through F17 T8 lamps | 120 | 0.7 | 45 | 0.39 | 2,1 | 1.54 | <5% | 17-32 | 8.27 | 2.44 | 1.45 |
| E21IS32277N | For 2 or 1 F32 through F17 T8 lamps | 277 | 0.88 | 54 | 0.37 | 2,1 | 1.56 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| E21IS32277L | For 2 or 1 F32 through F17 T8 lamps | 277 | 0.75 | 47 | 0.19 | 2,1 | 1.56 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| E21IS32277U | For 2 or 1 F32 through F17 T8 lamps | 277 | 0.7 | 45 | 0.16 | 2,1 | 1.62 | <10% | 17-32 | 8.27 | 2.44 | 1.45 |
| *Operating 2 Lamps. Consult TCP technical specification sheets for performance data when operating various lamp combinations. | | | | | | | | | | | | |
| TCP4P32ISUNVHE | T8 4 lamp Instant Start, High Ballast Factor | 120-277 | 1.2 | †SS | †SS | 4 or 3 | <10% | 17-32 | 9.5 | 2.4 | 1.6 | |
| TCP4P32ISUNVLE | T8 4 lamp Instant Start, Normal Ballast Factor | 120-277 | 0.88 | †SS | †SS | 4 or 3 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP4P32ISUNVLE | T8 4 lamp Instant Start, Low Ballast Factor | 120-277 | 0.78 | †SS | †SS | 4 or 3 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP3P32ISUNVHE | T8 3 lamp Instant Start, High Ballast Factor | 120-277 | 1.2 | †SS | †SS | 3 or 2 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP3P32ISUNVLE | T8 3 lamp Instant Start, Normal Ballast Factor | 120-277 | 0.88 | †SS | †SS | 3 or 2 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP3P32ISUNVLE | T8 3 lamp Instant Start, Low Ballast Factor | 120-277 | 0.78 | †SS | †SS | 3 or 2 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP2P32ISUNVHE | T8 2 lamp Instant Start, High Ballast Factor | 120-277 | 1.2 | †SS | †SS | 2 or 1 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP2P32ISUNVLE | T8 2 lamp Instant Start, Normal Ballast Factor | 120-277 | 0.88 | †SS | †SS | 2 or 1 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP2P32ISUNVLE | T8 2 lamp Instant Start, Low Ballast Factor | 120-277 | 0.78 | †SS | †SS | 2 or 1 | <10% | 17-32 | 9.5 | 1.32 | 1.05 | |
| TCP2P59ISUNV | T8 59W 2 lamp Instant Start, Normal Ballast Factor | 120-277 | 0.88 | †SS | †SS | 2 or 1 | <10% | 9% | 9.5 | 1.32 | 1.05 | |

T8 LAMPS



| ITEM NUMBER | ITEM DESCRIPTION | LAMP WATTS | LAMP LIFE (HOURS) | INITIAL LUMENS | MEAN LUMENS | CCT (KELVIN) | CRI | DIAMETER (INCHES) | LENGTH (INCHES) | HEIGHT (INCHES) | BASE TYPE |
|-------------|------------------|------------|-------------------|----------------|-------------|--------------|-----|-------------------|-----------------|-----------------|-------------|
| 31032730 | F32T8/730 | 32 | 24000 | 2850 | 2710 | 3000 | 75 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032735 | F32T8/735 | 32 | 24000 | 2850 | 2710 | 3500 | 75 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032741 | F32T8/741 | 32 | 24000 | 2850 | 2710 | 4100 | 75 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032830 | F32T8/830 | 32 | 24000 | 2950 | 2800 | 3000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032835 | F32T8/835 | 32 | 24000 | 2950 | 2800 | 3500 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032841 | F32T8/841 | 32 | 24000 | 2950 | 2800 | 4100 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032850 | F32T8/850 | 32 | 24000 | 2950 | 2800 | 5000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31025730 | F25T8/730 | 25 | 24000 | 2125 | 1925 | 3000 | 75 | 1 | 36 | N/A | Med. Bi-Pin |
| 31025735 | F25T8/735 | 25 | 24000 | 2125 | 1925 | 3500 | 75 | 1 | 36 | N/A | Med. Bi-Pin |
| 31025741 | F25T8/741 | 25 | 24000 | 2125 | 1925 | 4100 | 75 | 1 | 36 | N/A | Med. Bi-Pin |
| 31025830 | F32T8/830 | 25 | 24000 | 2225 | 2050 | 3000 | 85 | 1 | 36 | N/A | Med. Bi-Pin |
| 31025835 | F25T8/835 | 25 | 24000 | 2225 | 2050 | 3500 | 85 | 1 | 36 | N/A | Med. Bi-Pin |
| 31025841 | F25T8/841 | 25 | 24000 | 2225 | 2050 | 4100 | 85 | 1 | 36 | N/A | Med. Bi-Pin |
| 31025850 | F25T8/850 | 25 | 24000 | 2225 | 2050 | 5000 | 85 | 1 | 36 | N/A | Med. Bi-Pin |
| 31017730 | F17T8/730 | 17 | 24000 | 1325 | 1200 | 3000 | 75 | 1 | 24 | N/A | Med. Bi-Pin |
| 31017735 | F17T8/735 | 17 | 24000 | 1325 | 1200 | 3500 | 75 | 1 | 24 | N/A | Med. Bi-Pin |
| 31017741 | F17T8/741 | 17 | 24000 | 1325 | 1200 | 4100 | 75 | 1 | 24 | N/A | Med. Bi-Pin |
| 31017830 | F17T8/830 | 17 | 24000 | 1400 | 1275 | 3000 | 85 | 1 | 24 | N/A | Med. Bi-Pin |
| 31017835 | F17T8/835 | 17 | 24000 | 1400 | 1275 | 3500 | 85 | 1 | 24 | N/A | Med. Bi-Pin |
| 31017841 | F17T8/841 | 17 | 24000 | 1400 | 1275 | 4100 | 85 | 1 | 24 | N/A | Med. Bi-Pin |
| 31017850 | F17T8/850 | 17 | 24000 | 1400 | 1275 | 5000 | 85 | 1 | 24 | N/A | Med. Bi-Pin |

TCP fluorescent lamps

- Long Lamp life – 24,000 hours
- High Initial Lumens – up to 5,000

Cathode guard

Provides better lumen maintenance.

Electronic ballast

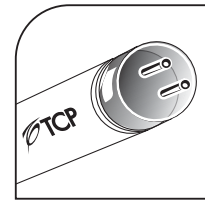
Ultra low ballast factor to maximize your energy savings.



Linear

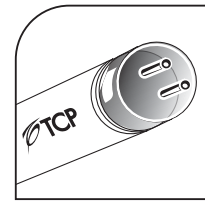
T8 HIGH LUMEN LAMPS

| ITEM NUMBER | ITEM DESCRIPTION | LAMP WATTS | LAMP LIFE (HOURS) | INITIAL LUMENS | MEAN LUMENS | CCT (KELVIN) | CRI | DIAMETER (INCHES) | LENGTH (INCHES) | HEIGHT (INCHES) | BASE TYPE |
|-------------|------------------|------------|-------------------|----------------|-------------|--------------|-----|-------------------|-----------------|-----------------|-------------|
| 31032830HL | F32T8/830/HL | 32 | 24000 | 3100 | 2915 | 3000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032835HL | F32T8/835/HL | 32 | 24000 | 3100 | 2915 | 3500 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032841HL | F32T8/841/HL | 32 | 24000 | 3100 | 2915 | 4100 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032850HL | F32T8/850/HL | 32 | 24000 | 3100 | 2915 | 5000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032865HL | F32T8/865/HL | 32 | 24000 | 3100 | 2915 | 6500 | 85 | 1 | 48 | N/A | Med. Bi-Pin |



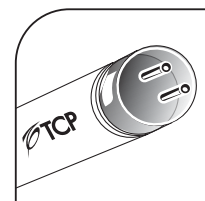
T8 XTREME HIGH LUMEN LAMPS

| | | | | | | | | | | | |
|-------------|---------------|----|-------|------|------|------|----|---|----|-----|-------------|
| 31032830XHL | F32T8/830/XHL | 32 | 24000 | 3400 | 3200 | 3000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032835XHL | F32T8/835/XHL | 32 | 24000 | 3400 | 3200 | 3500 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032841XHL | F32T8/841/XHL | 32 | 24000 | 3400 | 3200 | 4100 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032850XHL | F32T8/850/XHL | 32 | 24000 | 3400 | 3200 | 5000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31032865XHL | F32T8/865/XHL | 32 | 24000 | 3400 | 3200 | 6500 | 85 | 1 | 48 | N/A | Med. Bi-Pin |



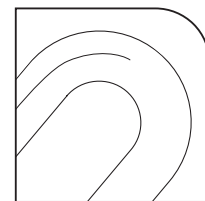
T8 28 WATT LAMPS

| | | | | | | | | | | | |
|----------|-----------|----|-------|------|------|------|----|---|----|-----|-------------|
| 31028830 | F28T8/830 | 28 | 24000 | 2725 | 2555 | 3000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31028835 | F28T8/835 | 28 | 24000 | 2725 | 2555 | 3500 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31028841 | F28T8/841 | 28 | 24000 | 2725 | 2555 | 4100 | 85 | 1 | 48 | N/A | Med. Bi-Pin |
| 31028850 | F28T8/850 | 28 | 24000 | 2625 | 2470 | 5000 | 85 | 1 | 48 | N/A | Med. Bi-Pin |



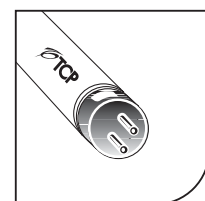
T8 U- BEND LAMPS

| | | | | | | | | | | | |
|------------|--------------|----|-------|------|------|------|----|---|------|------------|-------------|
| 31032730U6 | FB32T8/730/6 | 32 | 20000 | 2750 | 2475 | 3000 | 75 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032735U6 | FB32T8/735/6 | 32 | 20000 | 2750 | 2475 | 3500 | 75 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032741U6 | FB32T8/741/6 | 32 | 20000 | 2750 | 2475 | 4100 | 75 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032750U6 | FB32T8/750/6 | 32 | 20000 | 2750 | 2475 | 5000 | 75 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032830U6 | FB32T8/830/6 | 32 | 20000 | 2900 | 2755 | 3000 | 85 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032835U6 | FB32T8/835/6 | 32 | 20000 | 2900 | 2755 | 3500 | 85 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032841U6 | FB32T8/841/6 | 32 | 20000 | 2900 | 2755 | 4100 | 85 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31032850U6 | FB32T8/850/6 | 32 | 20000 | 2900 | 2755 | 5000 | 85 | 1 | 22.5 | 6" leg | Med. Bi-Pin |
| 31031830U1 | FB31T8/830/1 | 31 | 20000 | 2775 | 2635 | 3000 | 85 | 1 | 22.5 | 1-5/8" leg | Med. Bi-Pin |
| 31031835U1 | FB31T8/835/1 | 31 | 20000 | 2775 | 2635 | 3500 | 85 | 1 | 22.5 | 1-5/8" leg | Med. Bi-Pin |
| 31031841U1 | FB31T8/841/1 | 31 | 20000 | 2775 | 2635 | 4100 | 85 | 1 | 22.5 | 1-5/8" leg | Med. Bi-Pin |



T5 LAMPS

| | | | | | | | | | | | |
|----------|-------------|----|-------|------|------|------|----|-------|------|-----|------------------|
| 31054830 | F54T5HO/830 | 54 | 24000 | 5000 | 4750 | 3000 | 85 | 0.625 | 45.2 | N/A | Miniature Bi-Pin |
| 31054835 | F54T5HO/835 | 54 | 24000 | 5000 | 4750 | 3500 | 85 | 0.625 | 45.2 | N/A | Miniature Bi-Pin |
| 31054841 | F54T5HO/841 | 54 | 24000 | 5000 | 4750 | 4100 | 85 | 0.625 | 45.2 | N/A | Miniature Bi-Pin |
| 31054850 | F54T5HO/850 | 54 | 24000 | 5000 | 4750 | 5000 | 85 | 0.625 | 45.2 | N/A | Miniature Bi-Pin |
| 31054865 | F54T5HO/865 | 54 | 24000 | 5000 | 4750 | 6500 | 85 | 0.625 | 45.2 | N/A | Miniature Bi-Pin |



2008

Elite Series

- Operates 4 or 6 T5 or T8 lamps
- Choice of 95% Miro 4 or 92% white reflector
- Post painted

Power Bay Series

- Operates 8 32w T8 lamps
- Standard with 95% Miro 4 reflector
- Concave lamp profile focuses light downward

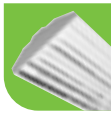










Green Alert



High Bays, low energy

Our fluorescent high bays are just one of the many energy efficient products that helps drive our clean energy business into the future.

LINEAR ORDER LOGIC

| | SERIES | REFLECTOR DISTRIBUTION | LAMP QTY |
|---|--|--|---------------------------|
| | EL | + WA | + 6 |
|  | PowerBay Series "PB4" "PB8" | SA - (Specular Aluminum) | 6, 8 *12, 16 |
|  | Elite Series "EL4" "EL8" | SA - (Specular Aluminum) WA - (White Aluminum) Add U For 10% Uplight | 3, 4, 5, 6, *8, 10, 12 |
|  | Elite Plus Series "EP4" "EP8" | SA - (Specular Aluminum) WA - (White Aluminum) | 4, 6, *8, 12 |
|  | Green High Bay "GH4" | SA - (Specular Aluminum) WA - (White Aluminum) Add U For 10% Uplight | 4, 6, 8 |
|  | Performance Bay "PF4" | SA - (Specular Aluminum) WA - (White Aluminum) Add U For 10% Uplight | 4, 6, 8 |
|  | Aisle Lighter Series "AL4" "AL8" | | 1, 2, *4 |
|  | PowerStrip Series "PS4" "PS8" | SA - (Specular Aluminum) WA - (White Aluminum) | 3, *6 |
|  | Industrial Strip Series "IS4" "IS8" | | 1, 2, *4 |
|  | Wet Location Series "WL4" "WL8" | SA - (Specular Aluminum) (Optional Reflector) | 1, 2, 3, *4, 6 |
|  | General Purpose Strip Series "GP4" "GP8" | | 1, 2, *4 |
|  | PowerCage Series "PC4" "PC8" | SA - (Specular Aluminum) WA - (White Aluminum) | 3, 4, *6, 8 |
|  | Surface Wrap "SW2" "SW4" | | 2 |

*8' Fixture Only

That's a Wrap

Our Wrap Series is available in 2' or 4' lengths and Operate two 17w or two 32w T8 lamps.

General Purpose Strip Series

Available in 4' or 8' lengths Operates one, two or four 32w T8 lamps

Control your lighting

- Instant on
- Instant re-strike
- Easy to switch, use occupancy sensor, photocell and more

| LAMP TYPE | VOLTAGE | BALLAST FACTOR |
|-----------|-----------------|-----------------|
| + 54 | + UN1 | + V |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |
| 28 | UNI (120 - 277) | H - (T8 High) |
| 32 | 120 | N - (T8 Normal) |
| 54 | 277 | L - (T8 Low) |
| | 347 | V - (T5HO) |
| | 480 | |

OPTIONS + 9T086835

Power Cords
 2P - 120V, 15A, 8' Power cord w/ straight blade plug
 3P - 120V, 15A, 8' Power cord w/ twist lock plug
 4T - 120V, 20A, 10' Power cord w/ twist lock plug
 11P - 208V, 15A, 8' Power cord w/ straight blade plug
 9T - 208V, 20A, 8' Power cord w/ twist lock plug
 8P - 277V, 20A, 8' Power cord w/ straight blade plug
 10P - 277V, 20A, 15' Power cord w/ straight blade plug
 10T - 277V, 15A, 10' Power cord w/ twist lock plug
 10T2 - 277V, 20A, 10' Power cord w/ twist lock plug
 6C - 600V rated 6' Power cord only. No plug
 10C - 600V rated 10' Power cord only. No plug
 20C - 600V rated 20' Power cord only. No plug
 6W - 600V rated 6' flexible metal conduit fixture whip
 6C4 - 120V-300V 6' Power cord only, 4 wire. No plug
 20C4 - 120V-600V 20' Power cord only, 4 wire. No plug
 8T - 480V, 20A, 8' Power cord w/ L8-20 twist lock plug

*FBO - TCP will install supplied modular wire cords

Occupancy Sensors
 OS6 - Occupancy sensor w/ bracket for 15'+ mounting hgt.
 OS9 - Occupancy sensor w/ bracket for <15' mounting hgt.
 OSL - Occupancy sensor w/ bracket for 20'+ mounting hgt.

*Use a program rapid start ballast with occupancy sensor.
 TCP is not responsible for lamps failing prematurely due to an occupancy sensor being used with an instant start ballast.

Wire Guard / Lens
 WG - Wire guard for Elite fixture
 WGL - Wire guard for Elite fixture with lens
 PB8WG - Wire guard for Power Bay Fixture
 EL - Elite series acrylic lens
 ELP - Elite series polycarb lens

Emergency Ballasts
 B1 - 400 LMS 90 min
 B7 - 550 LMS 120 min
 B9 - 550 LMS 90 min
 B6 - 650 LMS 90 min
 B5 - 1350 LMS 90 min
 B3 - 3000 LMS 90 min
 BL5 - 700 LMS 90 min. For use with T5
 BL6 - 1250 LMS 90 min. For use with T5

Special Packaging
 730 - T8 Lamps Only
 735 - T8 Lamps Only
 741 - T8 Lamps Only
 830 - T5 and T8 Lamps
 835 - T5 and T8 Lamps
 841 - T5 and T8 Lamps
 850 - T5 and T8 Lamps
 865 - T5 and T8 Lamps
 830HL - T8 Lamps Only
 835HL - T8 Lamps Only
 841HL - T8 Lamps Only
 850HL - T8 Lamps Only
 HL - For a High Lumen Lamp
 830XHL - T8 Lamps Only
 835XHL - T8 Lamps Only
 841XHL - T8 Lamps Only
 850XHL - T8 Lamps Only
 865XHL - T8 Lamps Only
 XHL - For an Xtreme High Lumen Lamp

Special Mounting
 EZHANGER - 1.5' adjustable aircraft cable hanging kit
 HCB - Hub Connector Box - 3/4" Threaded Hub Mount
 12Pendantkit Mounting kit for 1/2" pendants
 34Pendantkit Mounting kit for 3/4" pendants
 LHKIT - Single Point Mounting Kit complete

Fixture Color
 White - Standard color unless otherwise specified
 Red
 Orange
 Green
 Blue
 Yellow
 Bronze
 Black
 For Custom Color Please Provide RAL #

Easy Mounting
A wide variety of mounting options are available

Hanging Kits
TCP can deliver fixtures to your doorstep - ready to hang

Custom Packing
Individually boxed or job packed with foam end caps
All pallets are standard stretch wrapped

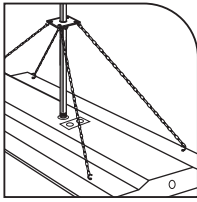


ORDERING SUFFIX

ITEM NUMBER

ITEM DESCRIPTION

HANGING KITS

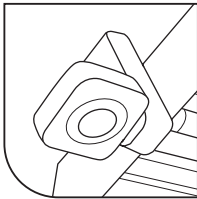


| | | |
|-----|-------------------|---------------------------------------|
| N/A | EZ Hanger | Cable hanging kit |
| N/A | 12pendantkit | 1/2 Pendant hanging kit |
| N/A | 34pendantkit | 3/4 Pendant hanging kit. |
| N/A | LHKIT | Cast hook, single point, mounting kit |
| HCB | Hub Connecotr Box | 3/4" threaded hub mount |

EXTERIOR FUSE

| | | |
|-------|-----|--------------------|
| LC306 | N/A | 120V Exterior fuse |
| LC307 | N/A | 277V Exterior fuse |

OCCUPANCY SENSORS



| | | |
|-------|-------|--|
| OSL | OSL | Occupency sensor for 20' mounting hgt. |
| OS6 | OS6 | Occupancy sensor w/ bracket for 15'+ mounting hgt. |
| OS6P | OS6P | Occupancy sensor / photocell w/ bracket for 15'+ mounting hgt. |
| OS6LT | OS6LT | Occupancy sensor w/ bracket for 15'+ mounting hgt. High Humidity |
| OS9 | OS9 | Occupancy sensor w/ bracket for <15' mounting hgt. |
| OS9P | OS9P | Occupancy sensor / photocell w/ bracket for <15' mounting hgt. |
| OS9LT | OS9LT | Occupancy sensor w/ bracket for <15' mounting hgt. High Humidity |
| OSPC | OSPC | Photocell only with bracket |
| OS64 | OS64 | Occupancy sensor w/ bracket for 15'+ mounting hgt. 480V |

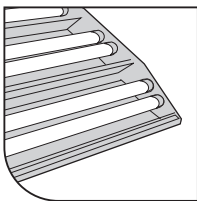
WIRE GUARD LENS

| | | |
|-----|---------------|--|
| WG | FWG | Wire guard for Elite fixture |
| WGL | FWGL | Wire guard for Elite fixture with lens |
| WG | PB8WG | Wire guard for Power Bay Fixture |
| EL | ELITELENS | Elite series acrylic lens |
| ELP | ELITELENSPLUS | Elite series polycarb lens |

EMERGENCY BALLASTS

| | | |
|-----|-------|--|
| B1 | EB100 | Emerg. Ballast 400 LMS 90 min. |
| B7 | EB70A | Emerg. Ballast 550 LMS 120 min. |
| B9 | EB90 | Emerg. Ballast 550 LMS 90 min. |
| B6 | EB60 | Emerg. Ballast 650 LMS 90 min. |
| B5 | EB50 | Emerg. Ballast 1350 LMS 90 min. |
| B3 | EB30 | Emerg Ballast 3000 LMS 90 Min |
| BL5 | EB550 | Emerg. Ballast 700 LMS 90 Min For use with T5 |
| BL6 | EB600 | Emerg. Ballast 1250 LMS 90 Min For use with T5 |

SPECIAL PACKAGING



| | | |
|-------|------------|--|
| 28830 | 31028830 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 28835 | 31028835 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 28841 | 31028841 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 28850 | 31028850 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 730 | 31032730 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 735 | 31032735 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 741 | 31032741 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 830 | 31032830 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 835 | 31032835 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 841 | 31032841 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 850 | 31032850 | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 830HL | 31032830HL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 835HL | 31032835HL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 841HL | 31032841HL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 850HL | 31032850HL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 865HL | 31032865HL | Lamps installed in fixture - JOB / BULK PACK ONLY! |

Emergency Ballasts

Provide illumination for a minimum of 90 minutes

Fixtures

All of our fixtures are available with lamps installed

Green Alert



Down with CO₂

TCP is committed to creating energy efficient products to help reduce the CO₂ emissions that the United States produces on an annual basis.

ORDERING SUFFIX

ITEM NUMBER

ITEM DESCRIPTION

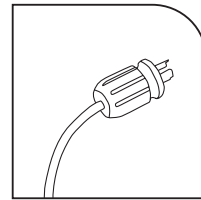


SPECIAL PACKAGING (CONTINUED)

| ORDERING SUFFIX | ITEM NUMBER | ITEM DESCRIPTION |
|-----------------|-------------|--|
| 830XHL | 31032830XHL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 835XHL | 31032835XHL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 841XHL | 31032841XHL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 850XHL | 31032850XHL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| 865XHL | 31032865XHL | Lamps installed in fixture - JOB / BULK PACK ONLY! |
| SP | Single Pack | Single packaging for fixture |

POWER CORDS

| ORDERING SUFFIX | ITEM NUMBER | ITEM DESCRIPTION |
|-----------------|-------------|---|
| 1P | PC6515 | 120V, 15A, 6' Power cord w/ 5-15 straight blade plug |
| 2P | PC8515 | 120V, 15A, 8' Power cord w/ 5-15 straight blade plug |
| 9P | PC20515 | 120V, 15A, 20' Power cord w/ 5-15 straight blade plug |
| 3P | PC8L515 | 120V, 15A, 8' Power cord w/ L5-15 twist lock plug |
| 4P | PC10520 | 120V, 20A, 10' Power cord w/ 5-20 straight blade plug |
| 4T | PC10L520 | 120V, 20A, 10' Power cord w/ L5-20 twist lock plug |
| 11P | PC8615 | 208V, 15A, 8' Power cord w/ 6-15 straight blade plug |
| 9T | PC8L620 | 208V, 20A, 8' Power cord w/ L6-20 twist lock plug |
| 5P | PC8720 | 277V, 20A, 8' Power cord w/ 7-20 straight blade plug |
| 6P | PC50CS277 | 277V, 10A, 5' Power cord w/ OCS (Re-Lock) plug |
| 7P | PC100CS277 | 277V, 10A, 10' Power cord w/ OCS (Re-Lock) plug |
| 12P | PC15715 | 277V, 15A, 15' Power cord w/ 7-15 straight blade plug |
| 10P | PC15720 | 277V, 20A, 15' Power cord w/ 7-20 straight blade plug |
| 8P | PC20720 | 277V, 20A, 20' Power cord w/ 7-20 straight blade plug |
| 6T | PC6L715 | 277V, 15A, 6' Power cord w/ L7-15 twist lock plug |
| 10T | PC10L715 | 277V, 15A, 10' Power cord w/ L7-15 twist lock plug |
| 15T | PC15L715 | 277V, 15A, 15' Power cord w/ L7-15 twist lock plug |
| 6T2 | PC6L720 | 277V, 20A, 6' Power cord w/ L7-20 twist lock plug |
| 10T2 | PC10L720 | 277V, 20A, 10' Power cord w/ L7-20 twist lock plug |
| 20T2 | PC20L720 | 277V, 20A, 20' Power cord w/ L7-20 twist lock plug |
| 6C | PC6 | 600V rated 6' Power cord only. No plug |
| 10C | PC10 | 600V rated 10' Power cord only. No plug |
| 20C | PC20 | 600V rated 20' Power cord only. No plug |
| 6W | PC6FW | 600V rated 6' flexible metal conduit fixture whip |
| 6P4 | PC50CS480 | 480V, 10A, 5' Power cord w/ OCS (Re-Lock) plug |
| 7P4 | PC100CS480 | 480V, 10A, 10' Power cord w/ OCS (Re-Lock) plug |
| 8T | PC8L820 | 480V, 20A, 8' Power cord w/ L8-20 twist lock plug |



Linear Warranties

Electronic Ballast Warranty

Section 1. This TCP product is warranted for a period of five (5) years from date of manufacture against defects in materials and workmanship. If the ballast fails the warranty, the purchaser must return the ballast, at purchaser's expense, directly to TCP using a pre-approved Return Authorization label. Section 2. Upon verification that the ballast was defective during the warranty period, TCP shall promptly, at TCP's expense, make available a repaired or new replacement ballast. Section 3. TCP will pay actual labor expenses for the replacement of defective ballasts, up to a maximum of \$10.00 per ballast. Section 4. The warranty provided shall automatically expire without notice five (5) years after the date of manufacture. Section 5. To the extent permitted by law, TCP shall not be liable for misuse, lost profits, loss of use or other special, indirect or consequential damages resulting from any breach of TCP's warranty, even if TCP has been advised of the possibility of such damages.

THE WARRANTY PROVIDED ABOVE IS EXCLUSIVE AND NO OTHER WARRANTY IS PROVIDED, WHETHER WRITTEN OR ORAL, EXPRESSED OR IMPLIED. TCP SPECIFICALLY DISCLAIMS THE IMPLIED WARRANTIES OF MERCHANTABILITY, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE OF THE BALLAST, THE TCP TECHNOLOGY CONTAINED THEREIN AND ANY OTHER MATERIALS OR SERVICES PROVIDED HEREUNDER; THE REMEDIES OF SECTION 2 SHALL BE THE SOLE AND EXCLUSIVE REMEDIES WITH RESPECT TO THE LIMITED PRODUCT WARRANTY OF SECTION 1.

T8 & T5 Linear Lamp Warranty

This TCP product is warranted for a period of two (2) years from date of manufacture against defects in materials and workmanship.



Some of our products contain mercury. Dispose according to local, state or Federal Laws. See www.lamprecycle.org, or call 1-800-771-9335.

*All data in this catalog is subject to change without notice.

Linear

2008