

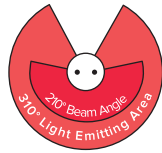
Key Features & Benefits:

- Dual-Mode, Works With or Without Electronic Ballast
- Glass Construction with Shatterproof Coating
- Wide Beam Angle
- Integral Driver (Isolated)



Key Features & Benefits:

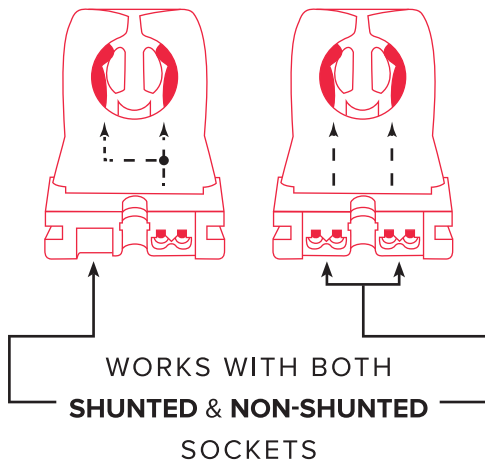
- Input Voltage: 120–277 VAC
- Lumen Output: Up to 3,448 Lumens
- Efficacy (lm/W): Up to 158 Lumens per Watt
- Kelvin: 3000K, 3500K, 4000K, 5000K
- Color Rendering Index (CRI): >80
- Material: Glass
- Power Factor: >0.9
- Rated Life (hrs): 50,000 Hours
- Base Type: G13
- Operating Temperature: -4°F – 113°F
- Tube Dimensions (ØxL): 1" x 47.75"
- Tube Weight (lbs): 0.4 Pounds



Project: _____ Date: _____

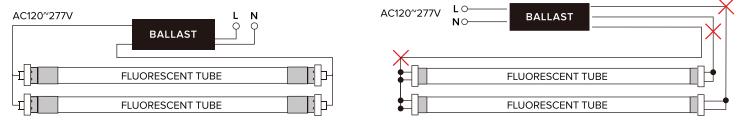
Catalog #: _____

Notes: _____

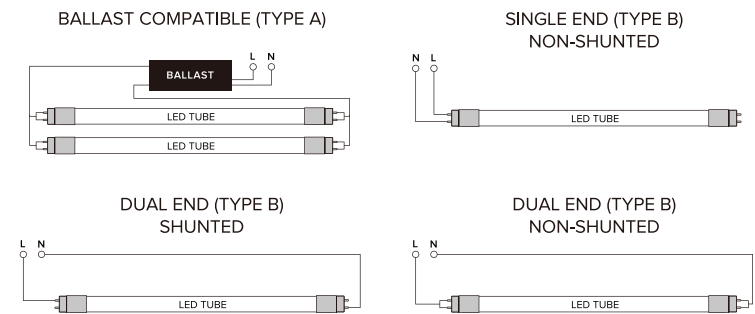


GDT Wiring:

Before Upgrade:



After Upgrade:



Ordering Guide:

| | | | | | | | | | | | | |
|-----|---|---------|---|--------------------------------|---|----------------|---|-------------|---|--------------------|---|--|
| ESL | - | T8 | - | GDT | - | 18W | - | F | - | 3 | - | |
| ESL | - | T8 | - | TYPE | - | WATTS | - | LENS | - | GENERATION | - | KELVIN |
| | | T8 Tube | | Glass Dual-Mode Tube 4 Foot | | 18W (18 Watts) | | F (Frosted) | | 3 (3rd Generation) | | 30 (3000 Kelvin) 35 (3500 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin) |

Catalog Data:

| ITEM# | LINE VOLTAGE | | | | 0.78 BALLAST FACTOR | | | 0.88 BALLAST FACTOR | | | 1.18 BALLAST FACTOR | | |
|---------------------|--------------|-------|--------------|--------|---------------------|--------------|--------|---------------------|--------------|--------|---------------------|--------------|--------|
| | KELVIN | WATTS | LUMEN OUTPUT | (LM/W) | WATTS | LUMEN OUTPUT | (LM/W) | WATTS | LUMEN OUTPUT | (LM/W) | WATTS | LUMEN OUTPUT | (LM/W) |
| ESL-T8-GDT-18W-F330 | 3000K | 17.4W | 2,622 | 150 | 15.5W | 2,199 | 141 | 18.5W | 2,501 | 134 | 25.9W | 3,385 | 130 |
| ESL-T8-GDT-18W-F335 | 3500K | 17.4W | 2,742 | 156 | 15.5W | 2,239 | 143 | 18.5W | 2,585 | 139 | 25.9W | 3,411 | 131 |
| ESL-T8-GDT-18W-F340 | 4000K | 17.4W | 2,767 | 158 | 15.5W | 2,246 | 144 | 18.5W | 2,598 | 140 | 25.9W | 3,448 | 133 |
| ESL-T8-GDT-18W-F350 | 5000K | 17.4W | 2,749 | 158 | 15.5W | 2,210 | 142 | 18.4W | 2,588 | 140 | 25.7W | 3,421 | 132 |

*For a complete list of compatible ballasts, refer to our Ballast Compatibility Guide

| ITEM# | KELVIN | DLC QPL CODE |
|---------------------|--------|--------------|
| ESL-T8-GDT-18W-F330 | 3000K | PLFJWC9F9EEF |
| ESL-T8-GDT-18W-F335 | 3500K | PL1KDGCF5C16 |
| ESL-T8-GDT-18W-F340 | 4000K | PLT1ZA9A5ODQ |
| ESL-T8-GDT-18W-F350 | 5000K | PL9J3KDOG4K3 |

