

### Key Features & Benefits:

- Double Ended or Single Ended Wiring
- Glass Construction with Shatterproof Coating
- Integral Driver (Isolated)

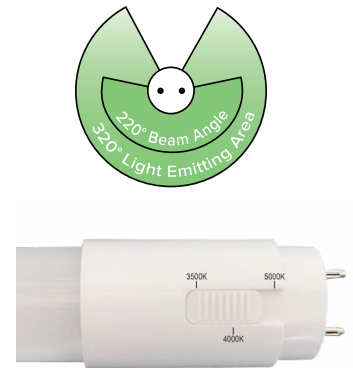
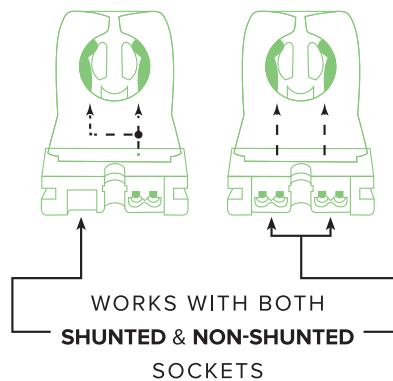
Project: \_\_\_\_\_ Date: \_\_\_\_\_

Catalog #: \_\_\_\_\_

Notes: \_\_\_\_\_

### Product Specifications:

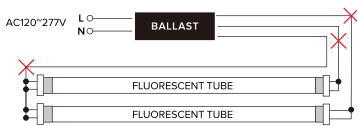
Wattage: 7 Watts  
 Lumen Output: Up to 950 Lumens  
 Efficacy: Up to 136 lm/W  
 Kelvin Selectable: 3500K, 4000K, 5000K  
 Color Rendering Index (CRI): >80  
 Input Voltage: 120–277 VAC  
 Material: Glass with Shatterproof Coating  
 Power Factor: >0.9  
 L70 Lifetime 50,000 Hours calculated per TM21  
 Base Type: G13  
 Operating Temperature: -4°F to 113°F  
 Measurement (ØxL): 1.14" x 23.22"  
 Weight (lbs): 0.31 Pounds  
 Case Size: 25



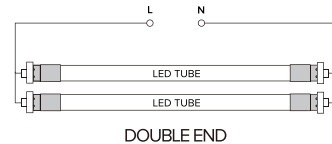
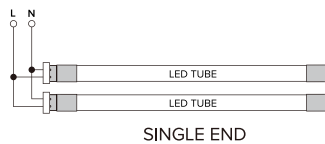
**Field Selectable Kelvin**

### T8B Wire Diagrams (Type B):

#### Before Upgrade:



#### After Upgrade:



### Ordering Guide:

| ESL | T8      | TYPE                                | WATTS        | LENS        | GENERATION         | KELVIN                      |
|-----|---------|-------------------------------------|--------------|-------------|--------------------|-----------------------------|
| ESL | T8      | B2                                  | 7W           | F           | 1                  | 3550K                       |
|     | T8 Tube | Glass Line Voltage Tube (B2) 2 foot | (7W) 7 Watts | (F) Frosted | (1) 1st Generation | (3550K) 3500K, 4000K, 5000K |

**Catalog Data:**

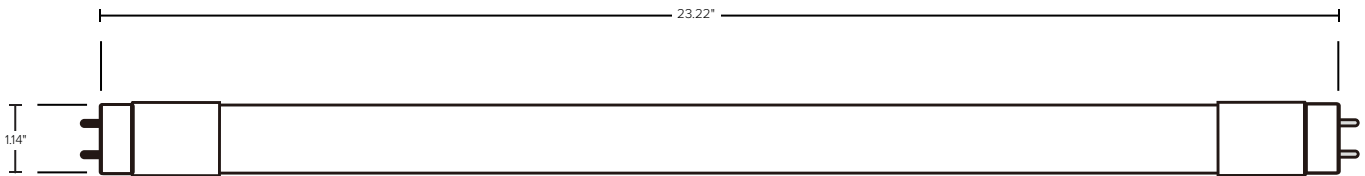
| ITEM#              | WATTS | KELVIN                            | MAX LUMEN OUTPUT | EFFICACY (lm/W) | INPUT VOLTAGE | DLC QPL CODE |
|--------------------|-------|-----------------------------------|------------------|-----------------|---------------|--------------|
| ESL-T8B2-7W-F13550 | 7W    | SELECTABLE<br>3500K, 4000K, 5000K | 950              | 136             | 120-277 VAC   | PENDING      |
| ESL-T8B4-12W-F135  | 12W   | (35) 3500K                        | 1,750            | 146             | 120-277 VAC   | PEADIVZF     |
| ESL-T8B4-12W-F140  |       | (40) 4000K                        | 1,800            | 150             | 120-277 VAC   | PDU0TR9C     |
| ESL-T8B4-12W-F150  |       | (50) 5000K                        | 1,850            | 154             | 120-277 VAC   | PVKSR43Y     |
| ESL-T8B4-18W-F135  | 18W   | (35) 3500K                        | 2,650            | 147             | 120-277 VAC   | PPSO08C3     |
| ESL-T8B4-18W-F140  |       | (40) 4000K                        | 2,700            | 150             | 120-277 VAC   | PQ31Y27U     |
| ESL-T8B4-18W-F150  |       | (50) 5000K                        | 2,750            | 153             | 120-277 VAC   | PODLR2RJ     |
| ESL-T8B8-38W-F150  | 38W   | (50) 5000K                        | 5,510            | 145             | 120-277 VAC   | PENDING      |

**Dimensions:**

**2 Foot**

ESL-T8B2-7W-F13550

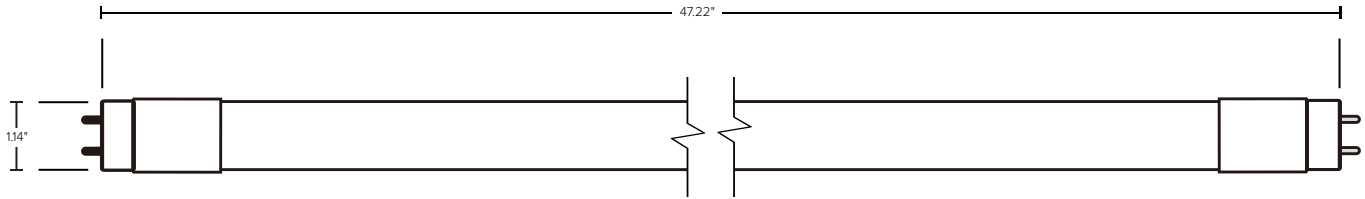
1.14" x 23.22"



**4 Foot**

ESL-T8B4-12W-F1xx

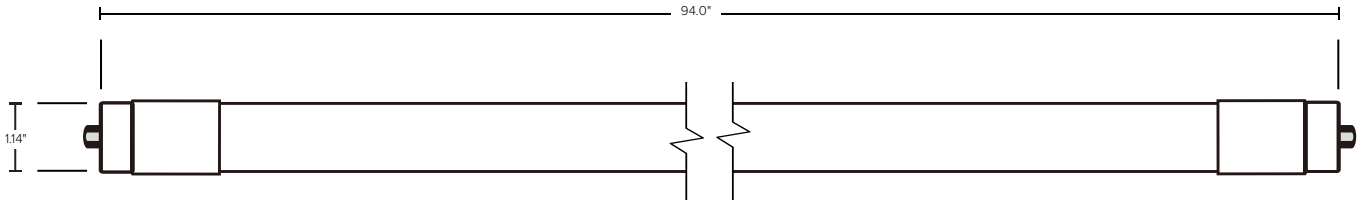
1.14" x 47.22"



**8 Foot**

ESL-T8B8-38W-F150

1.14" x 94.0"



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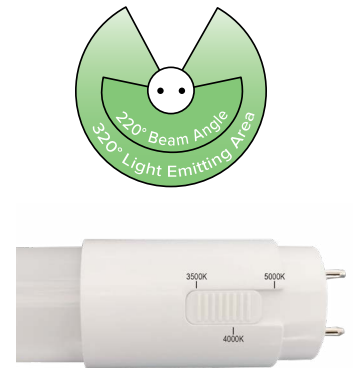
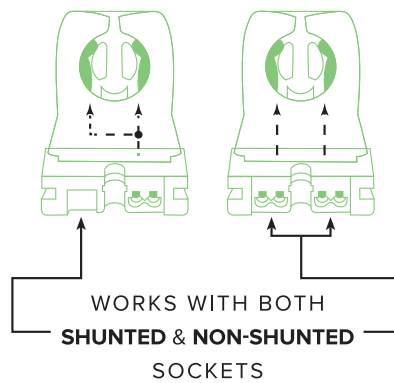
Project: \_\_\_\_\_ Date: \_\_\_\_\_

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### Product Specifications:

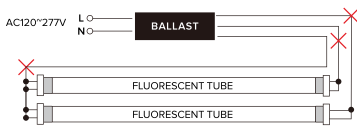
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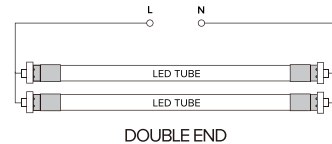
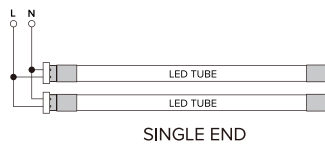
**Field Selectable Kelvin**

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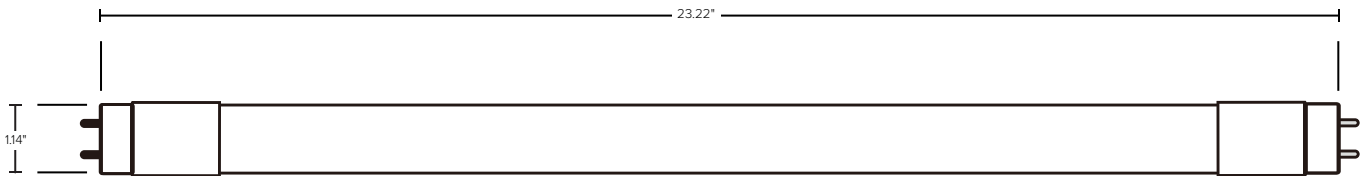
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**2 Foot**

ESL-T8B2-7W-F13550

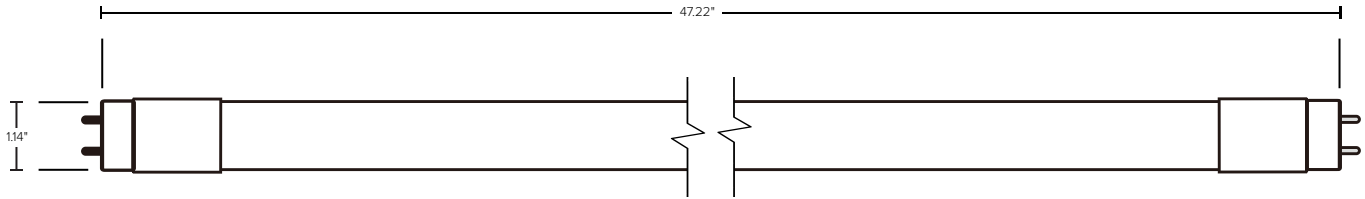
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1.14" x 47.22"



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