



Item#: **91842**  
**LED TONE-SELECT™ DUAL POWER**  
**LINEAR T5**  
**INTERNAL DRIVER LAMP-STYLE RETROFIT KITS**  
**(UL TYPE B)**

### FEATURES

Our LED tube lamp provides exceptional LED lighting with reduced energy and maintenance costs. The linear LED does not use a fluorescent ballast to work; instead they feature a built-in universal line voltage driver, making it a top of the line replacement for standard fluorescent lamps.

### SINGLE OR DOUBLE ENDED DIRECT WIRE

- Adjustable color temperature (3 Settings)
- No ballast required, lamp runs off main
- Exceptional efficacy
- Suitable for both Shunted and Non-Shunted Sockets  
(Review install instructions for more details.).

### ELECTRICAL

|                                 |          |
|---------------------------------|----------|
| Wattage                         | 25W      |
| Voltage                         | 120-277V |
| Current                         | 215mA    |
| Power Factor                    | 0.9      |
| Total Harmonic Distortion (THD) | 20       |

### LIGHTING PERFORMANCE

|                                            |                       |
|--------------------------------------------|-----------------------|
| Lumens                                     | 3400 / 3500 / 3500    |
| Lumens Per Watt (LPW)                      | 130                   |
| Color Temperature (CCT)                    | 3500K / 4000K / 5000K |
| Color Rendering (CRI)                      | 83                    |
| R9 (Red Value)                             | 17                    |
| R13 (Skin Tones)                           | 88                    |
| Beam Angle                                 | 180°                  |
| BUG Rating (Backlight, Uplight, and Glare) | B1 - U3 - G2          |

### ENVIRONMENT

|                                 |             |
|---------------------------------|-------------|
| Operating Temperature           | -4° ~ 113°F |
| Suitable Location               | <b>DAMP</b> |
| Ingress Protection Rating       | IP20        |
| Suitable Fixture Type           | Open        |
| Suitable for Emergency Fixtures | No          |

### LIFESPAN

|                      |          |
|----------------------|----------|
| Average Life (Hours) | 50,000   |
| Warranty (Years)     | <b>5</b> |

### COMPONENTS

|                  |         |
|------------------|---------|
| LED Light Source | Samsung |
|------------------|---------|

### CONSTRUCTION

|                     |                          |
|---------------------|--------------------------|
| Housing             | Glass / Plastic End Caps |
| Lens                | Safety Coated            |
| Base / Power Supply | G5 - Mini Bi Pin         |

### QUALIFICATIONS



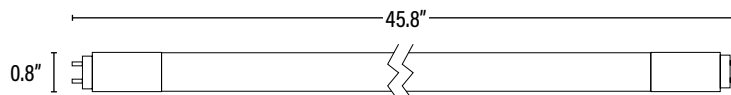
Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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**DIMENSIONS** (Inches)

|                      |       |
|----------------------|-------|
| Length (MOL)         | 45.8" |
| Width/Diameter (MOD) | 0.8"  |
| Net Weight (Lbs)     | --    |



| PACKAGING         |              | UPC            | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|----------------|--------------------|--------------------|
| Master Carton     | 25           | 10811768025139 | --                 | --                 |
| Individual Box    | 1            | 811768025132   | --                 | --                 |
| Country of Origin | China        |                |                    |                    |
| HS Tariff         | 8539.52.0051 |                |                    |                    |

**ORDERING**

| ITEM# | DESCRIPTION                                                                | CASE |
|-------|----------------------------------------------------------------------------|------|
| 91842 | LED 4FT TONE-SELECT™ 25WT5/35-40-50K/TYPE B/DE/SAFETY COATED - <b>DLC®</b> | 25   |

**ADDITIONAL INFORMATION:**

**Safety Feature:** Tube(s) will not light if power is still running through the ballast. Refer to the install instructions for proper installation.