

### Key Features & Benefits:

- Housing:
  - Strip fixture dimensions (96" x 4.25" x 3.75")
  - Die-formed and embossed code 22 gauge steel
  - Finish is high reflectance baked white enamel
- Gear Tray:
  - Flat heavy gauge die-formed code grade steel for all components
  - Ti mounting for 1 and 2 Ti bar locations
  - Easy Access for quick installation
- Long Life:
  - 10 year warranty (12 hour run times)
  - 7 year warranty (24 hour run times)
- 0-10v Dimming Available in Specific Models
- Control Options:
  - Photocell
  - Occupancy
- Emergency Capable
- 3/4" Knockouts on Both Ends



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

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

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

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



### Electrical Data:

#### Light Specifications:

Lumen Output: Up to 6,898 Lumens  
 Efficacy (lm/W): Up to 144 Lumens per Watt  
 Kelvin: 3000K, 3500K, 4000K, 5000K  
 Color Rendering Index (CRI): >82  
 Rated Life: > 80,000 hrs

#### Driver Data:

Input Voltage: 120-277 VAC  
 Input Power: 52W  
 Input Current @ 120V: 0.433 Amps  
 Input Current @ 240V: 0.217 Amps  
 Input Current @ 277V: 0.187 Amps  
 Total Harmonic Distortion (THD): <10%  
 Power Factor: >0.99  
 Operating Temperature: -4 ~ 122°F

### Catalog Data:

| ITEM#                 | WATTS | LUMEN OUTPUT | EFFICACY (lm/W) | KELVIN | DLC QPL CODE |
|-----------------------|-------|--------------|-----------------|--------|--------------|
| ESL-Ti-WBS8-S-52W-F30 | 52W   | 6,736        | 141             | 3000K  | PK0S4XKM     |
| ESL-Ti-WBS8-S-52W-F35 | 52W   | 6,755        | 141             | 3500K  | PNNWRVY6     |
| ESL-Ti-WBS8-S-52W-F40 | 52W   | 6,815        | 143             | 4000K  | POEZXKOGJ    |
| ESL-Ti-WBS8-S-52W-F50 | 52W   | 6,898        | 144             | 5000K  | POQDIJP2     |

\* Made in the USA option available upon request

Not All Part Numbers DLC Qualified. For a Complete Listing Please Consult the DLC Qualified Products List (QPL).

### Ordering Guide:

|            |   |           |   |             |   |          |   |  |   |             |   |  |   |         |
|------------|---|-----------|---|-------------|---|----------|---|--|---|-------------|---|--|---|---------|
| <b>ESL</b> | - | <b>Ti</b> | - | <b>WBS8</b> | - | <b>S</b> | - | <b>52W</b>   | - | <b>F</b>    | - |  | - |         |
| ESL        |   | TYPE      |   | SERIES      |   | LISTING  |   | WATTS  |   | LENS        |   | KELVIN   |   | OPTIONS |
|            |   | Ti Series |   | WBS8        |   | S        |   | 52W (52 Watts)<br>60W (60 Watts)<br>72W (72 Watts)<br>88W (88 Watts) |   | F (Frosted) |   | 30 (3000 Kelvin)<br>35 (3500 Kelvin)<br>40 (4000 Kelvin)<br>50 (5000 Kelvin) |   |         |

Example Part Number: ESL-Ti-WBS8-S-52W-F30

### Options (Add as Suffix):

- **Emergency:**
    - EMG-FDC-9.5W (Emergency Back-up, 1,100 lumens, 90 min)
  - **Sensors:**
    - ESL-1OCC (External Occupancy Sensor)
    - ESL-4OCC (Microwave Occupancy Sensor)
    - ESL-4OPH (Photocell)
    - ESL-4OCP (Photocell & Microwave Occupancy Sensor)
  - **Cord Sets:\***
    - ESL-CS3W-6 (Cord Set, White, 3 wire, 6 foot)
    - ESL-CS3W-6P (Cord Set, White, 3 wire, 6 foot, Standard Plug)
    - ESL-CS3W-12 (Cord Set, White, 3 wire, 12 foot)
    - ESL-CS3W-12P (Cord Set, White, 3 wire, 12 foot, Standard Plug)
  - **Wire Guards:**
    - ESL-WBS-WG01 (Wire Guard Body Strip Fixture)
  - **Whips: Flexible Conduit:**
    - ESL-WP3-6 (Whip, 3 wire, 6 foot)
    - ESL-WP3-12 (Whip, 3 wire, 12 foot)
  - **Mounting:**
    - ESL-VH01 (V-Hangers sets)
    - ESL-JC01 (Jack Chain - per foot)
    - ESL-HB-PM01 (Pendant Mounting)
  - **Miscellaneous:**
    - ESL-SPD-277-1 (Surge Protector; 100-277V)
    - ESL-480V-SD01 (480 Volt Step Down Transformer)
- \*Other lengths and black cord available upon request

### Dimensions:

