

### Key Features & Benefits:

- Glass-Free, Vibration and Impact Resistant
- Optical Grade Polycarbonate Lens Tubes:
  - UV protected
  - Fire retardant
  - Corrosion resistant
- Ideal for Stairwells
- Zero Maintenance
- Die-Formed Heavy Gauge Steel
- Long Life:
  - 10 year warranty (12 hour run times)
  - 7 year warranty (24 hour run times)
- Safe - No Glass to Shatter
- Tamper Resistant Occupancy Sensor
- Emergency Options for Egress Requirements

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

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

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

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



### Light Specifications:

Lumen Output: Up to 6,525 Lumens  
 Efficacy (lm/W): Up to 106 Lumens per Watt  
 Kelvin: 4000K, 5000K  
 Color Rendering Index (CRI): >82  
 Rated Life: >80,000 Hours

### Driver Data:

Input Voltage: 120-277 VAC  
 Input Power: 60W  
 Input Current @ 120V: 0.513 Amps  
 Input Current @ 240V: 0.256 Amps  
 Input Current @ 277V: 0.222 Amps  
 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-TiHO-F313-S-60W-F40 | 60W   | 6,469        | 105             | 4000K  | POLSCQ8P     |
| ESL-TiHO-F313-S-60W-F50 | 60W   | 6,525        | 106             | 5000K  | PZMP7T0M     |

### Ordering Guide:

|            |   |             |   |             |   |          |   |                |   |             |   |                                      |   |         |
|------------|---|-------------|---|-------------|---|----------|---|----------------|---|-------------|---|--------------------------------------|---|---------|
| <b>ESL</b> | - | <b>TiHO</b> | - | <b>F313</b> | - | <b>S</b> | - | <b>60W</b>     | - | <b>F</b>    | - |                                      | - |         |
| ESL        |   | TYPE        |   | SERIES      |   | CLASS    |   | WATTS          |   | LENS        |   | KELVIN                               |   | OPTIONS |
|            |   | TiHO Series |   | F313        |   | S        |   | 60W (60 Watts) |   | F (Frosted) |   | 40 (4000 Kelvin)<br>50 (5000 Kelvin) |   |         |

Example Part Number: ESL-TiHO-F313-S-60W-F40

### Options (Add as Suffix):

- ESL-EMG-FDC-30W      Emergency Back Up, DC, 30 Watt
- ESL-EMG-2DC-9W      Emergency Back Up, DC, 9 Watt, External Battery
- ESL-4OCC-LDD      Photocell/Occupancy Sensor for Standard Mounting, Dip Switch, 0-10v
- ESL-REM-100      Hand Held Remote to Program 2OCC-HDD, 3OCC, 4OCC-LDD and 8OCC

### Dimensions:

