LED 2'x4' PLATE RETROFIT SERIES
Ti - PK24 - 36 Watts

Key Features & Benefits:
- Extremely Quick Installation:
  - No rewiring necessary
  - No tombstones
  - Does not require access into ceiling plenum or extra junctionion boxes for installation
  - Quick Connect technology
- Available Kits:
  - 3 Ti Retrofit Plate for parabolic and lensed troffers
  - 2 Ti Retrofit Plate for lensed troffers
- 36 Total Available Configurations
  - 2,938 to 9,360 lumens
  - 3000K, 3500K, 4000K, and 5000K available in Ti Series
  - 4000K and 5000K available in TiHO Series
- Material
  - Single piece design with pre-drilled holes allowing quick and easy installation
  - Die-formed and embossed code 22 gauge steel
  - High reflectance, baked white enamel finish
- Long Life
  - 10 year warranty (12 hour run times)
  - 7 year warranty (24 hour run times)
- Control Options
  - Photocell
  - Occupancy
- Emergency Capable

Technical Data:

Light Specifications:
- Lumen Output: Up to 4,176 Lumens
- Efficacy (lm/W): Up to 116 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
- Driver Output: Dual Output
- Output Power: 36 Watts
- Dimming: 0-10v
- Input Current @ 120V: 0.27 Amps
- Input Current @ 240V: 0.135 Amps
- Input Current @ 277V: 0.117 Amps
- Total Harmonic Distortion (THD): <10%
- Operating Temperature: -4 ~ 122°F

Catalog Data:

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>WATTS</th>
<th>TOTAL KIT LUMENS</th>
<th>EFFICACY (lm/W)</th>
<th>KELVIN</th>
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</thead>
<tbody>
<tr>
<td>ESL-Ti-PK24-S-36W-2L-F30</td>
<td>36W</td>
<td>4,068</td>
<td>113</td>
<td>3000K</td>
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<td>ESL-Ti-PK24-S-36W-2L-F35</td>
<td>36W</td>
<td>4,104</td>
<td>114</td>
<td>3500K</td>
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<td>ESL-Ti-PK24-S-36W-2L-F40</td>
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<td>4,140</td>
<td>115</td>
<td>4000K</td>
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<td>ESL-Ti-PK24-S-36W-2L-F50</td>
<td>36W</td>
<td>4,176</td>
<td>116</td>
<td>5000K</td>
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</table>
LED 2’x4’ PLATE RETROFIT SERIES

Technical Specifications

Ordering Guide:

<table>
<thead>
<tr>
<th>ESL</th>
<th>Ti</th>
<th>PK24</th>
<th>S</th>
<th>36W</th>
<th>2L</th>
<th>F</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL</td>
<td>Ti Series</td>
<td>PK24 (2’x4’ Plate Kit)</td>
<td>S</td>
<td>26W (26 Watts)</td>
<td>2L (Two Ti)</td>
<td>F (Frosted)</td>
<td>Options</td>
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<tr>
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<td></td>
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<td>30W (30 Watts)</td>
<td></td>
<td>30 (3000 Kelvin)</td>
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<td></td>
<td>36W (36 Watts)</td>
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<td>35 (3500 Kelvin)</td>
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<td>44W (44 Watts)</td>
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<td>40 (4000 Kelvin)</td>
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<td>50 (5000 Kelvin)</td>
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</table>

Alternate 2’x4’ Ti Plate Kit Options:

Options (Add as Suffix):

- ESL-EMG-FDC-30W (Emergency Back Up, DC, 30 Watt)
- ESL-4OCC (Occupancy Sensor, 0-10v Dimming, 20’ Max. Mounting)
- ESL-REM-101 (Hand Held Remote to Program ESL-2OCC, ESL-4OCC, ESL-5OCC)

What’s Included:

- (1) Retrofit Plate
- (2) LED Ti Bar
- (1) LED Driver
- (4) Ti Mounting Clips
- (4) Self Tapping Screws
- (1) UL1598C Certification Label

Dimensions:

![Side View](image)

![Front View](image)