EBP - Emergency Battery Pack
Fluorescent battery back-up

• Converts a fluorescent fixture to battery operation during a power outage to satisfy emergency code
• Multi voltage, single wire input 120/240/277 VAC and low profile housing simplify installation
• Sinusoidal AC output improves lamp longevity and long life nickel cadmium battery reduces maintenance
• UL924 listed for field installation, five-year limited warranty
Features and benefits

Sinusoidal Output - The lamp friendly EBP product line provides a very clean sinusoidal lamp current with a high current crest factor that extends lamp life versus the older distorted current pulsed DC output models.

Compatibility - Provides compatibility with low mercury lamps, including T5 lamps. Sinusoidal AC output also provides more even illumination of the entire length of fluorescent lamp when compared to pulse DC mode that enhances mercury migration and lamp rectification.

Reduced Size - The canister has a reduced profile across all EBP product types enabling more mounting flexibility including most 2’x2’ fixtures. “Wire bundle covers” are included for external mounting.

Terminal Block Connections - The terminal block design provides easier, faster and better connections versus the old industry standard as they enable a more efficient wire usage to reduce “cross-talk” potential across a bundle of wires and to simplify installation.

Battery - High temperature nickel cadmium battery pack is standard on EBP450X, EBP700X, and EBP1400NCX products.

Warranty - All Sure-Lites EBP products are backed by a full five-year warranty against defects in material and workmanship (excluding lamps).

Average Lumen Ratings

<table>
<thead>
<tr>
<th>EBP450X</th>
<th>Lamp</th>
<th>1 Lamp</th>
<th>2 Lamps</th>
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<tbody>
<tr>
<td>F17 T8</td>
<td>390</td>
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</tr>
<tr>
<td>F28 T8</td>
<td>520</td>
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<td>F32 T8</td>
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</tr>
<tr>
<td>28W T5</td>
<td>440</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F15 T12</td>
<td>na</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F20 T12</td>
<td>na</td>
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</tr>
<tr>
<td>F40 T12</td>
<td>420</td>
<td></td>
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</tr>
<tr>
<td>40W Long Compact</td>
<td>450</td>
<td>490</td>
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<tr>
<td>40W Circline</td>
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<tr>
<td>F28 T8</td>
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<td>F32 T8</td>
<td>790</td>
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<tr>
<td>8’ T8 (F08W)</td>
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<tr>
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<tr>
<td>F40 T12</td>
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<tr>
<td>8’ T12 (F06T12)</td>
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<tr>
<td>40W Long Compact</td>
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<td>650</td>
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<td>50W Long Compact</td>
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<td>55W Long Compact</td>
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<td>200V Circline</td>
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Product availability, specifications, and compliances are subject to change without notice.