INSTALLATION:
• LED drivers shall be installed inside electrical enclosures
• 18 AWG 600V/105C tinned strand copper lead-wires are required for installation

SAFETY:
• UL and cUL certified
• Class 2
• Class A sound rating
• Overload Protection
• Open/Short Circuit Protection
• LED driver has a life expectancy of 50,000 hours at Tcase of ≤75°C
• LED driver has a life expectancy of 100,000 hours at Tcase of ≤65°C
• Warranty: 5 yrs based on max case temp of <75°C; 3 yrs based on max case temp of 90°C
• Input/Output Isolation
• FCC Title 47 CFR Part 15
• Surge Protection (3 Kv)

ELECTRICAL SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Output Power</th>
<th>Input Current</th>
<th>Input Power</th>
<th>Min PF (full load)</th>
<th>Max THD (full load)</th>
<th>Output Voltage</th>
<th>Output Current</th>
<th>T case Max</th>
<th>Min. Starting Temp</th>
<th>Efficiency Up To</th>
<th>IP Rating</th>
<th>Dimming Protocol</th>
<th>Dimming Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>15W</td>
<td>0.3A@120V</td>
<td>36W</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>20-33V</td>
<td>450mA +/- 5%</td>
<td>90°C</td>
<td>-40°C</td>
<td>83%</td>
<td>66</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
</tr>
<tr>
<td></td>
<td>0.13A@277V</td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Constant Current LED Driver
Model Number ACD15CD450A0P
Input Voltage: 120-277V
Input Frequency: 50/60Hz
Side Mount/Leads

WIRING:

PHYSICAL:

Dimensions
| Length     | 9.5”   |
|           |        |
| Width     | 1.7”   |
| Height    | 1.14”  |
| Mounting Length | 8.9” |
| Weight    | xx lbs.|
| Case Qty. | xx pcs.|

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