**ELECTRICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>Output Power Per Channel</th>
<th>Input Current Total</th>
<th>Input Power Total</th>
<th>Min PF (full load)</th>
<th>Max THD (full load)</th>
<th>Output Voltage Per Channel</th>
<th>Output Current Per Channel</th>
<th>T case Max</th>
<th>IP Rating</th>
<th>Dimming Protocol</th>
<th>Dimming Range</th>
<th>Min. Start Temp</th>
<th>Efficiency Up To</th>
</tr>
</thead>
<tbody>
<tr>
<td>23W</td>
<td>1.56A@120V 0.68A@277V</td>
<td>108W</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>26-42V</td>
<td>550mA +/- 5%</td>
<td>90°C</td>
<td>65</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
<td>-40°C</td>
<td>85%</td>
</tr>
</tbody>
</table>

**WIRING:**

**PHYSICAL:**

**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)

**INSTALLATION:**

- LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/105C tinned strand copper lead-wires are required for installation
- Max Remote installation distance is 18 ft
- LED driver cases should be grounded

*AC Electronics/AC LED Power Designs warrants to the purchaser that each LED Driver will be free from defects in material or workmanship for a period of 5 years when operated at max case temp of up to <75°C; 3 years from date of manufacture when operated at a max case temp of up to 90°C when properly installed and under normal conditions of use. See aceleds.com for complete warranty policy.

**Dimensions**
- Length 9.5"
- Width 2.4"
- Height 1.46"
- Mounting Length 8.9"

**Lead Lengths**
- Black 5.9"   Blue 5.9"   Purple 7.1"
- White 5.9"   Red  5.9"   Gray 7.1"