**INSTALLATION:**
- LED drivers shall be installed inside electrical enclosures
- Max Remote installation distance is 33 ft
- 22 AWG 600V/105°C tinned stranded copper lead-wires are required to use in installation

**WIRING:**

**PHYSICAL:**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>2.29&quot;</td>
</tr>
<tr>
<td>Width</td>
<td>1.20&quot;</td>
</tr>
<tr>
<td>Height</td>
<td>0.91&quot;</td>
</tr>
<tr>
<td>Mounting</td>
<td>2.2&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>0.10 lbs</td>
</tr>
</tbody>
</table>

**ELECTRICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th></th>
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<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>15W</td>
<td>16.9W</td>
<td>0.14A@120V</td>
<td>&lt;0.9</td>
<td>&lt;20</td>
<td>25-42V</td>
<td>350mA±5%</td>
<td>75°C</td>
<td>0°C</td>
<td>20</td>
<td>0 to 10V</td>
<td>5 to 100%</td>
<td>87%</td>
</tr>
<tr>
<td>12.6W</td>
<td>14.7W</td>
<td>0.12A@120V</td>
<td>&lt;0.9</td>
<td>&lt;20</td>
<td>25-42V</td>
<td>300mA±5%</td>
<td>75°C</td>
<td>0°C</td>
<td>20</td>
<td>0 to 10V</td>
<td>5 to 100%</td>
<td>86%</td>
</tr>
<tr>
<td>10.5W</td>
<td>12.8W</td>
<td>0.11A@120V</td>
<td>&lt;0.9</td>
<td>&lt;20</td>
<td>25-42V</td>
<td>250mA±5%</td>
<td>75°C</td>
<td>0°C</td>
<td>20</td>
<td>0 to 10V</td>
<td>5 to 100%</td>
<td>82%</td>
</tr>
</tbody>
</table>

**SAFETY & PERFORMANCE:**
- Class P Listed
- Class A sound rating
- No PCBs
- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of ≤75°C
- Warranty: 5 yrs based on max case temp of 75°C
- Input/Output Isolation
- Surge Protection (2 KV)
- Dimming Curve on the next page

**Approved Dimmers**
- Lutron NTSTV-DV
- Leviton IP710 DL
- Lutron NFTV
- Watt Stopper ADF 120277

**Wiring:**

<table>
<thead>
<tr>
<th>INPUT</th>
<th>OUTPUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>(L)Black</td>
<td>+ Red +</td>
</tr>
<tr>
<td>(N)White</td>
<td>+ Blue -</td>
</tr>
<tr>
<td>Purple</td>
<td>+ Grey -</td>
</tr>
</tbody>
</table>

**Lead Lengths**
- Black 6"
- Blue 6"
- Purple 6"
- White 6"
- Red 6"
- Gray 6"

**RoHS Compliant**
"Match-Book Sized" LED Driver Family
The Smallest Possible Form Factors

AC15CD350AT2S

Dimming Curve

Efficiency Vs. Output Power

Power Factor Vs. Output Power

AELECTRONICS™
ACELED.COM

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