WIRING:

ELECTRICAL SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Output Power Max</th>
<th>Input Power</th>
<th>Input Current (full load)</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>Dimming Protocol</th>
<th>Dimming Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>25W</td>
<td>30W</td>
<td>0.27@120V 0.11@277V</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>22-36V</td>
<td>700mA +/- 5%</td>
<td>90°C</td>
<td>-40°C</td>
<td>83%</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
</tr>
</tbody>
</table>

SAFETY:

• UL certified
• UL1310 Class 2
• UL Outdoor Type I
• 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 (2 KV)

PHYSICAL:

Dimensions

<table>
<thead>
<tr>
<th>Length (L)</th>
<th>Height (H)</th>
<th>Width (W)</th>
<th>Mounting Length (M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot;</td>
<td>1.02&quot;</td>
<td>2.36&quot;</td>
<td>4.62&quot;</td>
</tr>
</tbody>
</table>

SAFETY:

• Warranty: 5 yrs based on max case temp of <75°C; 3 yrs based on max case temp of 90°C*

INSTALLATION:

• Max Remote installation distance is 18 ft
• LED driver cases should be grounded

• LED drivers shall be installed inside electrical enclosures

RoHS COMPLIANT

LEAD-FREE

Dimensions

<table>
<thead>
<tr>
<th>Lead Lengths</th>
<th>Black</th>
<th>Blue</th>
<th>Purple</th>
<th>Gray</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>5.9&quot;</td>
<td>5.9&quot;</td>
<td>5.9&quot;</td>
<td>5.9&quot;</td>
</tr>
<tr>
<td>White</td>
<td>5.9&quot;</td>
<td>5.9&quot;</td>
<td>5.9&quot;</td>
<td>5.9&quot;</td>
</tr>
</tbody>
</table>

*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.

©2015 Revised 10/28/2015