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>IP Rating</th>
<th>Output Current</th>
<th>T case Max</th>
<th>Min. Start Temp</th>
<th>Dimming Protocol</th>
<th>Dimming</th>
<th>Efficiency Up To</th>
</tr>
</thead>
<tbody>
<tr>
<td>150W</td>
<td>0.48@347V</td>
<td>167W</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>86-143</td>
<td>66</td>
<td>1050mA +/- 10%</td>
<td>90°C</td>
<td>-40°C</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
<td>90</td>
</tr>
</tbody>
</table>

WIRING:

INPUT

BLACK (LINE)
RED
BLUE
WHITE (NEUTRAL)
PURPLE
GRAY

OUTPUT

V+ 0-10V DIMMER
V- 0 10V

PHYSICAL:

Dimensions

<table>
<thead>
<tr>
<th>Length</th>
<th>9.5&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>2.6&quot;</td>
</tr>
<tr>
<td>Height</td>
<td>1.6&quot;</td>
</tr>
<tr>
<td>Mounting Length</td>
<td>8.9&quot;</td>
</tr>
</tbody>
</table>

SAFETY:

• UL and cUL Recognized
• UL Outdoor Type 1
• 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 (6 Kv)

INSTALLATION:

• IP 66 Harsh Waterproof
• Max Remote installation distance is 18 ft
• LED driver cases should be grounded
• LED drivers shall be installed inside electrical enclosures
• 18 AWG 600V/105C tinned stranded copper lead-wires are required for installation

SAFETY:

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.

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