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

**ELECTRICAL SPECIFICATIONS:**

<table>
<thead>
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</thead>
<tbody>
<tr>
<td>150W</td>
<td>170W</td>
<td>1.45A @ 120V</td>
<td>&gt;0.95</td>
<td>&lt;20%</td>
<td>64-107V</td>
<td>1400mA±5%</td>
<td>90°C</td>
<td>-40°C</td>
<td>90%</td>
<td>0 to 10V</td>
<td>0 to 100%</td>
</tr>
</tbody>
</table>

**WIRING:**
- **INPUT**
  - Black (LINE)
  - White (NEUTRAL)
- **OUTPUT**
  - RED
  - BLUE
  - PURPLE
  - GRAY

**SAFETY & PERFORMANCE:**
- UL and cUL Recognized
- Class 2
- UL Outdoor Type 1
- 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
- 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)
- 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)

**PHYSICAL:**

<table>
<thead>
<tr>
<th>Dimensions</th>
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<tbody>
<tr>
<td>Length</td>
</tr>
<tr>
<td>Width</td>
</tr>
<tr>
<td>Height</td>
</tr>
<tr>
<td>Mounting Length</td>
</tr>
<tr>
<td>Weight</td>
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<tr>
<td>Case Qty.</td>
</tr>
</tbody>
</table>

**LEAD LENGTHS**
- Black: 5.9"
- Blue: 5.9"
- Purple: 5.9"
- White: 5.9"
- Red: 5.9"
- Gray: 5.9"

**INSTALLATION:**
- LED drivers shall be installed inside electrical enclosures.
- 18 AWG 600V/105C tinned stranded 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 acleds.com for complete warranty policy.

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