**ELECTRICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>60W</td>
<td>72W @ 120V</td>
<td>0.6A @ 120V</td>
<td>&gt;0.95</td>
<td>&lt;20%</td>
<td>16-24V</td>
<td>2500mA±5%</td>
<td>90° C</td>
<td>-40° C</td>
<td>84%</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
</tr>
<tr>
<td></td>
<td>71W @ 277V</td>
<td>0.26A @ 277V</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>55W</td>
<td>65W @ 120V</td>
<td>0.54A @ 120V</td>
<td>&gt;0.95</td>
<td>&lt;20%</td>
<td>16-24V</td>
<td>2300mA±5%</td>
<td>90° C</td>
<td>-40° C</td>
<td>84%</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
</tr>
<tr>
<td></td>
<td>65W @ 277V</td>
<td>0.23A @ 277V</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>48W</td>
<td>58W @ 120V</td>
<td>0.48A @ 120V</td>
<td>&gt;0.95</td>
<td>&lt;20%</td>
<td>16-24V</td>
<td>2000mA±5%</td>
<td>90° C</td>
<td>-40° C</td>
<td>83%</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
</tr>
<tr>
<td></td>
<td>58W @ 277V</td>
<td>0.21A @ 277V</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>41W</td>
<td>50W @ 120V</td>
<td>0.42A @ 120V</td>
<td>&gt;0.95</td>
<td>&lt;20%</td>
<td>16-24V</td>
<td>1700mA±5%</td>
<td>90° C</td>
<td>-40° C</td>
<td>82%</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
</tr>
<tr>
<td></td>
<td>50W @ 277V</td>
<td>0.18A @ 277V</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**WIRING:**

- **INPUT:**
  - Black (Line)
  - Red
  - Blue
  - Purple
  - White (Neutral)

- **OUTPUT:**
  - Gray

**PHYSICAL:**

- **Dimensions:**
  - Length: 9.5"
  - Width: 1.7"
  - Height: 1.14"
  - Mounting Length: 8.9"
  - Weight: 1.33 lbs.
  - Case Qty.: 30 pcs.

**SAFETY & PERFORMANCE:**

- UL and cUL, Class 2
- UL Outdoor Type I
- Class A sound rating: 50,000 hours at Tcase of ≤75°C
- Overload Protection
- No PCBs
- Warranty: 5 yrs based on max case temp of ≤75°C; 3 yrs on max case temp of 90°C*
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (2 KV)

**INSTALLATION:**

- LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/105°C 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.

©2015
Revised 06/26/2015