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

**ELECTRICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>40W</td>
<td>44W</td>
<td>0.41A@120V</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>23-38V</td>
<td>1050mA±5%</td>
<td>75°C</td>
<td>0°C</td>
<td>20</td>
<td>0 to 10V</td>
<td>5 to 100%</td>
<td>91%</td>
</tr>
<tr>
<td>26.6W</td>
<td>29.9W</td>
<td>0.28A@120V</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>23-38V</td>
<td>700mA±5%</td>
<td>75°C</td>
<td>0°C</td>
<td>20</td>
<td>0 to 10V</td>
<td>5 to 100%</td>
<td>89%</td>
</tr>
<tr>
<td>19W</td>
<td>21.8W</td>
<td>0.20A@120V</td>
<td>&gt;0.9</td>
<td>&lt;20</td>
<td>23-38V</td>
<td>500mA±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>
</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*
- Thermal Protection (Dim-to-Cool)@ 90°C (Internally)
- Dimming Curve on the next page
- Surge Protection (2 KV)

**INSTALLATION:**
- LED drivers shall be installed inside electrical enclosures
- Max Remote installation distance is 33 ft

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*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 from date of manufacture when operated at max case temp of up to 75°C when properly installed and under normal conditions of use. See aceleds.com for complete warranty policy.

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**ELECTRICAL SPECIFICATIONS:**

- Input Voltage: 120-277VAC (±10%)
- Input Frequency: 50/60Hz
- Side Mount/Leads
- Dimming: 5 to 100%

**PHYSICAL:**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>4.3&quot;</td>
</tr>
<tr>
<td>Width</td>
<td>1.82&quot;</td>
</tr>
<tr>
<td>Height</td>
<td>1.19&quot;</td>
</tr>
<tr>
<td>Mounting</td>
<td>4.05&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>0.353 lbs.</td>
</tr>
</tbody>
</table>

---

**WIRING:**

**INPUT**

<table>
<thead>
<tr>
<th>(L) Black</th>
<th>(N) White</th>
</tr>
</thead>
</table>

**OUTPUT**

- Red +
- Blue -
- Purple
- Gray

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**Approved Dimmers**

- Lutron
  - NTSTV-DV
- Leviton
  - IP710 DL
- Watt Stopper
  - ADF 120277
- ADF 120277