**Constant Current LED Driver**

**Model Number**
- AC-15CD440UV
- AC-15CD440ABNR
- AC-15CD440ABTNR

**AC-15CD440ABSD (UL Pending)**

- Input Voltage: 120-277V
- Input Frequency: 50/60Hz
- Side Mount/Bottom Mount Leads

**ELECTRICAL SPECIFICATIONS:**

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<tr>
<td>15W</td>
<td>19W @ 120V</td>
<td>0.16A @ 120V</td>
<td>&gt;0.95</td>
<td>&lt;20%</td>
<td>19 to 34V</td>
<td>440mA±5%</td>
<td>90°C</td>
<td>-40°C</td>
<td>82%</td>
<td>0 to 10V</td>
<td>10 to 100%</td>
<td>65</td>
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**WIRING:**

- **INPUT**
  - BLACK (LINE)
  - WHITE (NEUTRAL)
- **OUTPUT**
  - RED
  - BLUE
  - PURPLE
  - GRAY

**PHYSICAL:**

- **Bottom Mount**
  - AC-15CD440ABNR
- **Small Bottom Mount**
  - AC-15CD440ABSD

**Driver Option:**

- 12V Output Tap Wire (AC-15CD440ABTNR)
- IP 67 Rating
- 10% dimming, Dim-To-Off and 1%
- 10Kv Surge Protection
- Consult Factory for model number and form factor

**SAFETY & PERFORMANCE:**

- UL and cUL Recognized
- Class 2
- UL Outdoor Type I
- Class A sound rating
- No PCBs
- IP65
- 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; 3 yrs based on max case temp of 90°C*
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (3 KV)
- Warranty: 5 yrs based on max case temp of <75°C; 3 yrs based on max case temp of 90°C*

**INSTALLATION:**

- LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/10SC tinned strand copper lead-wires are required for installation
- Max Remote installation distance is 18 ft
- LED driver cases should be grounded

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AC Electronics™

DIMMING

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Data is based upon tests performed by AC Electronics in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

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