DESCRIPTION
LED Driver | 24W | 24V Constant Voltage Output | 120-277V Input

DRIVER TYPE: Constant Voltage LED Driver
MAX. POWER: 24W
INPUT VOLTAGE: 120-277Vac ±10%
OUTPUT VOLTAGE: 24Vdc
DIMMING: Fixed Output
WARRANTY: 5 Years

PRODUCT FEATURES
- Meets FCC 47 CFR Part 15 (Class B) Consumer Limits at 120V Input and (Class A) Non-Consumer Limits at 277V Input
- Over Current and Short Circuit Protection
- Type 1 Outdoor, Suitable for Dry and Damp Locations
- UL 8750 Recognized Component LED Power Unit
- Class 2 Output
- 90°C/194°F Maximum Case Temperature
- Input Frequency: 50/60 Hz
- THD: < 20%

ELECTRICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>INPUT CHARACTERISTICS</th>
<th>OUTPUT CHARACTERISTICS</th>
<th>FEATURES</th>
</tr>
</thead>
<tbody>
<tr>
<td>24W</td>
<td>120-277Vac</td>
<td>32W</td>
</tr>
</tbody>
</table>

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS
- LENGTH: 4.80”
- WIDTH: 1.58”
- HEIGHT: 0.96”
- MOUNTING: 4.29”
- CASE STYLE: AK1

STANDARD LEAD LENGTHS*
- BLACK: 12.00”
- WHITE: 12.00”
- BLUE: 12.00”

CASE MATERIAL: Steel

*Consult Keystone for special lead length requirements.

WIRING DIAGRAM

HOT SPOT LOCATION

Actual tc point is noted on each LED driver label.

Keystone Technologies • 208 Progress Drive, Montgomeryville, PA 18936 • Phone (800) 464-2680 • Fax (888) 966-0556 • www.keystoneballast.com

Specifications subject to change. Last revised on 8.8.14
## ORDERING INFORMATION

<table>
<thead>
<tr>
<th>ORDER CODE</th>
<th>PACKAGING STYLE</th>
<th>PACK QTY.</th>
<th>ITEM STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>KTLD-24-UV-24V-AK1-CP</td>
<td>Carton Pack</td>
<td>Pending</td>
<td>Active</td>
</tr>
</tbody>
</table>

## CATALOG NUMBER BREAKDOWN

**KTLD-24-UV-24V-AK1-CP**

- **Keystone Technologies**
- **LED Driver**
- **Maximum Power (W):** 120-277V
- **Input:** 24V Rated
- **Constant Output Voltage:**
- **Case Style:**
- **Packaging Style:**

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