**L.T.F**

**LED Driver- CLASS 2**

**96W DS96W48V 100-277V Series**

**48V Constant Voltage**

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### FEATURES

- Universal input voltage; 100-277V AC
- Exceeds Title 24 requirements
- Isolated output power per NEC and UL safety requirements
- UL recognized / Listed, UL8750, UL1310
- Auto-reset ; Short circuit, Overload and Thermal protection
- Superior thermal performance
- Aluminum case with high W/m.K encapsulating material
- Low profile, small form factor.
- Class 2 power supply and other than Class 2 options
- Efficient, high power factor, low THD.
- Constant Current and Constant Voltage models

### ELECTRICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model #</th>
<th>Input</th>
<th>Output Voltage</th>
<th>Output Current</th>
<th>Dimming</th>
<th>Available Form Factors</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS96W48VND-0020</td>
<td>100-277V AC 50/60Hz</td>
<td>48V DC</td>
<td>2000mA</td>
<td>Non Dimmable</td>
<td>L20</td>
</tr>
<tr>
<td>DS96W48V010-0020</td>
<td>100-277V AC 50/60Hz</td>
<td>48V DC</td>
<td>2000mA</td>
<td>0-10V Dimmable</td>
<td>L20</td>
</tr>
</tbody>
</table>

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* Ask for more information
MECHANICAL SPECS

Available Form Factors

| “L20” | 151 (171)x59x37mm |

REMOTE ENCLOSURES - UL LISTED

<table>
<thead>
<tr>
<th>Model</th>
<th>Enclosure Type</th>
<th>Enclosure Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS96W48VNDRE-0020</td>
<td>G2 (Damp Rated)</td>
<td>233.1 x 85.5 x 48.9mm</td>
</tr>
<tr>
<td>DS96W48VNDREO-0020</td>
<td>G3 (Wet Rated)</td>
<td>280 x 103 x 56mm</td>
</tr>
</tbody>
</table>