**12V-DPS-2**  
**12V 24W 2A**

**DESKTOP POWER SUPPLY**

**NOTES & WARNINGS**

- Compatible with all Flexfire LED Strip Lights
- Power supply has been designed for indoor use
- To use outdoors, it is required to be installed in a NEMA 3R Enclosure
- Recommended to be installed in a well ventilated area
- Do not puncture or open power supply for any reason
- Not compatible with AC in AC out dimmers such as Lutron, Legrand, Leviton dimmers
- Do not modify (cut, rewire, open) this power supply in any way
- Startup time can take from 1-3 seconds in order to stabilize voltage and extend the life of the power supply

**ELECTRICAL PARAMETERS**

<table>
<thead>
<tr>
<th>TECHNOLOGY</th>
<th>Electronic</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT VOLTAGE</td>
<td>100-240V AC 50/60Hz</td>
</tr>
<tr>
<td>OUTPUT VOLTAGE</td>
<td>12V DC</td>
</tr>
<tr>
<td>WATTAGE</td>
<td>24 Watts</td>
</tr>
<tr>
<td>MAX AMPERAGE</td>
<td>2 Amps</td>
</tr>
<tr>
<td>PRIMARY BREAKER (AC)</td>
<td>None</td>
</tr>
<tr>
<td>SECONDARY BREAKER (DC)</td>
<td>None</td>
</tr>
<tr>
<td>RESET</td>
<td>Automatic</td>
</tr>
<tr>
<td>LOAD CAPACITY</td>
<td>Up to 80% load</td>
</tr>
<tr>
<td>KNOCK-OUT HOLES</td>
<td>None</td>
</tr>
<tr>
<td>EFFICIENCY</td>
<td>78.60%</td>
</tr>
</tbody>
</table>

**TRANSFORMER**

- Power supply is converting AC power to DC power
- Operational Temperature Range: 0°C - 40°C
- DC Cable Length: 4ft - AC Cable Length: 4ft
- Installation Options: Horizontal, Vertical

**HOUSING**

- Actual transformer is enclosed inside the black plastic casing
- Power supply is made of Black Plastic, Rubber Cords, Silver Plated Connections
- Any altering or modifying of power supply will void warranty

**INPUT (AC)**

- Standard US 2-Prong AC Plug
- Detachable Cable

**OUTPUT (DC)**

- Non-Detachable Cable
- 2.1mm DC Connector