Description: LED Driver, One channel, Triac dimming, 120V, CC, 350mA, 15W, Long case with wire

This Driver Will Operate The Following LED Modules:
Any LED module designed to accept constant input current of 350mA and has a forward input voltage range of 20-42VDC.

**ELECTRICAL DATA**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>120VAC, 60Hz</td>
</tr>
<tr>
<td>Input Current</td>
<td>0.15A</td>
</tr>
<tr>
<td>Input Power</td>
<td>18W</td>
</tr>
<tr>
<td>Power Factor</td>
<td>&gt;0.95 at full load (without dimmer)</td>
</tr>
<tr>
<td>THD</td>
<td>&lt;20% at full load (without dimmer)</td>
</tr>
<tr>
<td>Efficiency</td>
<td>82% at full load (without dimmer)</td>
</tr>
<tr>
<td>Driver Type</td>
<td>Constant Current</td>
</tr>
<tr>
<td>Output Current</td>
<td>350mA</td>
</tr>
<tr>
<td>Output Voltage Range</td>
<td>20-42VDC</td>
</tr>
<tr>
<td>Output Power</td>
<td>15W</td>
</tr>
<tr>
<td>Number of Output Channels</td>
<td>1</td>
</tr>
<tr>
<td>Dimming Controller Type</td>
<td>Leading Edge or Trailing Edge Triac Dimming / 100%-10%</td>
</tr>
<tr>
<td>RFI/EMI</td>
<td>FCC/Part 15B Consumer</td>
</tr>
<tr>
<td>Output Type</td>
<td>Class 2</td>
</tr>
<tr>
<td>Ambient Operating Temperature Range</td>
<td>- 40°C to 60°C</td>
</tr>
<tr>
<td>Max. Case Temperature</td>
<td>88°C</td>
</tr>
<tr>
<td>Sound Rating</td>
<td>A</td>
</tr>
<tr>
<td>Input Surge Protection</td>
<td>Line-Neutral 1kV, Line &amp; Neutral-Ground 2kV</td>
</tr>
<tr>
<td>Protections</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Input Current Protection</td>
</tr>
<tr>
<td></td>
<td>Output Short Circuit Protection</td>
</tr>
<tr>
<td></td>
<td>Output Open Circuit Protection</td>
</tr>
<tr>
<td></td>
<td>Output To Ground Short Protection</td>
</tr>
<tr>
<td></td>
<td>Overload Protection</td>
</tr>
<tr>
<td></td>
<td>Leviton IP06-1LM</td>
</tr>
<tr>
<td></td>
<td>Leviton VP06-1LT</td>
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<tr>
<td></td>
<td>Lutron DV-600P</td>
</tr>
<tr>
<td></td>
<td>Lutron MAW-600H</td>
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<tr>
<td></td>
<td>Lutron S-603PR-**</td>
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<tr>
<td></td>
<td>Lutron DV603PG</td>
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<tr>
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<td>Lutron LG-603P</td>
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<td>Lutron LG-600P</td>
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<tr>
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<td>Leviton 6631-L-*</td>
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<td>Leviton 6681-</td>
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<td>Lutron S-600P</td>
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<td>Lutron TG-600P</td>
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<tr>
<td></td>
<td>Leviton IP110</td>
</tr>
<tr>
<td>TRIAC Dimmers (Sample List of Tested Triac Dimmers)</td>
<td></td>
</tr>
</tbody>
</table>

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 5 years @ Tc 80°C from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product Catalog (www.fulham.com). Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. © Fulham Company Limited, All Rights Reserved.
Description: LED Driver, One channel, Triac dimming, 120V, CC, 350mA, 15W, Long case with wire

This Driver Will Operate The Following LED Modules:
Any LED module designed to accept constant input current of 350mA and has a forward input voltage range of 20-42VDC.

MECHANICAL DATA

WIRING DIAGRAMS

<table>
<thead>
<tr>
<th>INPUT SIDE</th>
<th>LENGTH</th>
<th>OUTPUT SIDE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLACK</td>
<td>12&quot;(304.8mm)</td>
<td>RED</td>
<td>6&quot;(152.4mm)</td>
</tr>
<tr>
<td>WHITE</td>
<td>12&quot;(304.8mm)</td>
<td>BLUE</td>
<td>6&quot;(152.4mm)</td>
</tr>
</tbody>
</table>

Where : L = Length, W = Width, H = Height, Tolerance±0.02"

NOTE : This Driver Must Be Grounded

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