Installation Instructions for Permanent Installation Power Supply

Contact Information
Leviton Manufacturing, Lighting Management Systems Division Headquarters:
Technical Support: (800) 959-6004, available 24 hours per day
Customer Service: (800) 736-6682, available during business hours
Physical Address: 20497 SW Teton, Tualatin, Oregon, 97062

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Power Input</th>
<th>Power Output</th>
<th>Environmental</th>
</tr>
</thead>
<tbody>
<tr>
<td>PST24-D25</td>
<td>North America: +120VAC, 1.6A Max North America Only</td>
<td>+24VDC, 2.5A</td>
<td>Operating temperature range: +40°-+104°F</td>
</tr>
<tr>
<td>PST24-F25</td>
<td>International: +100-240VAC, 1.6A MAX</td>
<td>+24VDC, 2.5A</td>
<td>Max 80% non-condensing humidity</td>
</tr>
</tbody>
</table>

Figure 1: Power supply ratings

CAUTION: POWER FEEDING THE PST24 MUST BE "OFF" PRIOR TO REMOVING COVER.
WARNING: ELECTRONICS ARE ATTACHED TO REAR OF COVER, REMOVE CAREFULLY!

Figure 2: Power Supply illustration and external component layout
Installation Instructions

Step 1: Remove cover from device
Step 2: Mount backbox to wall
Step 3: Drill or punch knockouts, install conduit, and pull wire
Step 4: Clean Out backbox of ALL metal shavings and other debris
Step 5: Terminate incoming and outgoing wire to the terminals as shown

Figure 6: Internal Power Supply View & Terminations

- Low Voltage Termination
- Line Voltage Termination

NOTE

This power supply output must not be connected to any other power supply output. Please reference the diagram below which shows the correct method for inserting this power supply into an existing Luma-Net or similar data run.

Figure 7: Neighboring device data wiring

- Step 8: Inspect all wiring
- Step 9: Install Cover
- Step 10: Activate supply to this device, confirm proper operation by inspecting the status of the power indicator. If the indicator is lit, your power supply is active. If the indicator is not lit, verify that the circuit breaker/switch is in the "ON" position and confirm proper wiring.