

Task Lighting Power DV Series Lighted Power Strip Instruction Manual

Home » TASK lighting power » Task Lighting Power DV Series Lighted Power Strip Instruction Manual



Contents

- 1 Task Lighting Power DV Series Lighted Power **Strip**
- **2 Product Information**
- **3 Product Usage Instructions**
- 4 FAQs
- **5 General Guidelines**
- **6 Wiring for Combined**
- 7 Remote Power Supply
- 8 Documents / Resources
 - 8.1 References



Task Lighting Power DV Series Lighted Power Strip



Product Information

Specifications

Product Name: Lighted Power Strip DV Series

Power Supply: Built-In Power Supply
 Fixture Size: 12-1/2" and 18-1/2"

• Circuit Options: Combined Light & Receptacle Circuit or Separate Light & Receptacle Circuits

Product Usage Instructions

Voltage: 120V

Installation Steps for LPS WITH Built-In Power Supply

- Secure LPS to the wall by screwing into wall studs or using the anchors provided.
- Connect BLACK Romex wire to BLACK wire from receptacles and switch. Connect WHITE Romex wire to WHITE wire from receptacles and driver.
- Ground all GREEN wires to PEM studs inside of the back frame.
- When connecting multiple LPS fixtures, run Romex from fixture to fixture and ground each section to the next.
- To terminate the last LPS, use wire nuts on the ends of the wires.
- Snap the cover in place and turn the power on.

• Wiring Instructions for Combined Light and Receptacle Circuit - Non-Dimmable

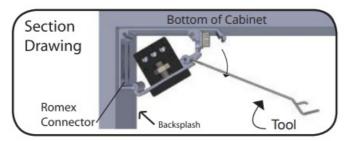
- Follow the wiring diagram provided for proper connections between RED, BLUE, SWITCH, DRIVER, and other wires as indicated.
- Wiring Instructions for Separate Light and Receptacle Circuits
- Follow the wiring diagram provided for proper connections between RED, BLUE, SWITCH, DRIVER, and other wires as indicated.

FAQs

- Q: Can I connect multiple Lighted Power Strip DV Series fixtures?
 - **A:** Yes, you can connect multiple fixtures by running Romex from fixture to fixture and grounding each section to the next.
- Q: Does the Lighted Power Strip DV Series require GFCI protection for the receptacle circuit?
 - A: Yes, the 120V receptacle circuit must be GFCI protected as specified in the wiring diagrams.

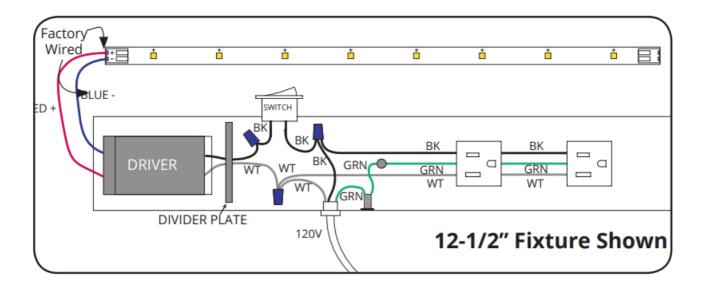
General Guidelines

- The power source MUST be a 20 amp branch circuit protected by a GFCI at the panel or GFCI before the connection at LPS.
- All wiring must meet NEC® and local codes.
- · Light valance is recommended.
- Firmly insert the plug straight into the receptacle, applying equal pressure to both blades at the same time. Gently rock plug, if needed.
- Turn the power off at the panel. Carefully pry open each piece with a tool (provided). Insert the Romex connector into the knockout hole inside of the back frame. Pull wires into LPS.



Wiring for Combined

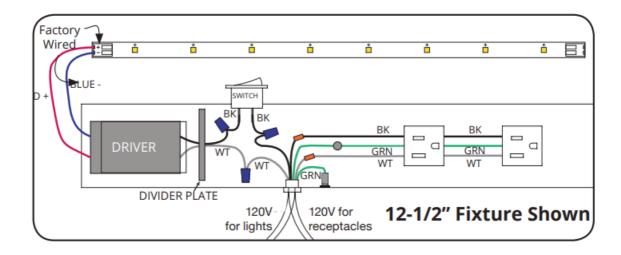
Wiring for Combined Light and Receptacle Circuit – Non-Dimmable



Step 1 Secure LPS to the wall by screwing into wall studs or using the anchors provided. Connect BLACK
Romex wire to BLACK wire from receptacles and switch. Connect WHITE Romex wire to WHITE wire from
receptacles and driver. Ground all GREEN wires to PEM studs inside of the back frame.

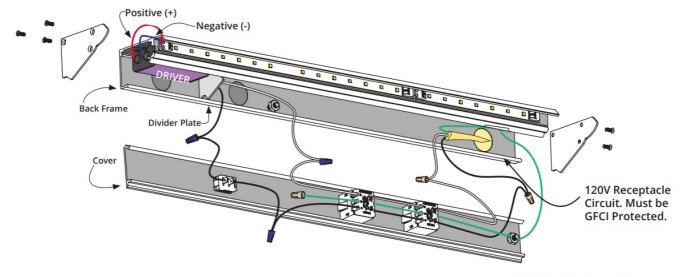
- Step 2 When connecting 2 or more LPS fixtures, run Romex from fixture to fixture. Ground each section to the next.
- Step 3 To terminate the last LPS, use wire nuts on the ends of the wires.
- Step 4 Snap cover in place and turn power on.

Wiring for Separate Light and Receptacle Circuits

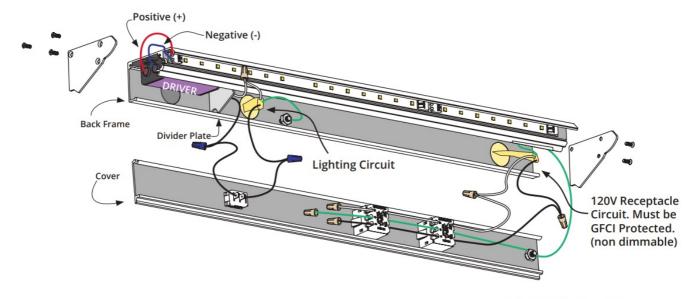


- Step 1 Secure LPS to the wall by screwing into wall studs or using the anchors provided. If running two circuits, one for receptacles, and one for lighting, connect fixture wires to appropriate Romex wires. BLACK to BLACK. WHITE to WHITE. Ground all GREEN wires to PEM studs inside of the back frame.
- Step 2 When connecting 2 or more LPS fixtures, run Romex from fixture to fixture. Ground each section to the next.
- Step 3 To terminate the last LPS, use wire nuts on the ends of the wires.
- Step 4 Snap cover in place and turn power on.

Wiring Diagram for Combined Light & Receptacle Circuit – Non-Dimmable



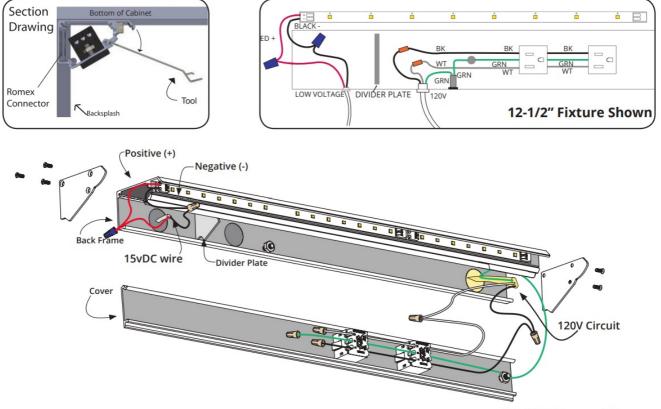
18-1/2" Fixture Shown



18-1/2" Fixture Shown

General Guidelines

- The power source MUST be a 20 amp branch circuit protected by a GFCI at the panel or GFCI before the connection at LPS.
- All wiring must meet NEC® and local codes.
- · Light valance is recommended.
- Firmly insert the plug straight into the receptacle, applying equal pressure to both blades at the same time. Gently rock plug, if needed.
- Turn the power off at the panel. Carefully pry open each piece with a tool (provided). Insert the Romex connector into the knockout hole inside of the back frame. Pull wires into LPS.



18-1/2" Fixture Shown

Remote Power Supply

Remote Power Supply- 120V Entry

- **Step 1** Secure LPS to the wall by screwing into wall studs or using the anchors provided. Connect BLACK to BLACK, WHITE to WHITE. Ground all GREEN wires to PEM studs inside of the back frame.
- Step 2 When connecting two LPS, run Romex from fixture to fixture. Ground each section to the next.
- Step 3 To terminate the last LPS, use wire nuts on the ends of the wires.

Remote Power Supply-Low Voltage Entry

- Step 4 Using an appropriate knockout hole, pull a low voltage wire from the remote power supply into the low voltage space, connect the BLACK wire (negative) to BLACK wire from the lights and RED wire (positive) to RED wire.
- Step 5 Snap the cover in place and turn the power on.

Customer Service:

- 800.445.6404
- Design Services/Technical Support: 866.848.9094
- <u>TaskLighting.com</u>.
- Customer Service: 800-445-6404
- Design Services & Tech Support: 866-848-9094
- www.TaskLighting.com
- <u>DesignAndSupport@TaskLighting.com</u>.

Documents / Resources



<u>Task Lighting Power DV Series Lighted Power Strip</u> [pdf] Instruction Manual DV Series Lighted Power Strip, DV Series, Lighted Power Strip, Power Strip, Strip

Control Device (Control (Contr

References

- <u>Task Lighting | Task Lighting Under Cabinet | Bathroom Lighting</u>
- User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.