



TASK lighting power APT Series Angle Power Strip Instruction Manual

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TASK lighting power APT Series Angle Power Strip



Product Information

The Angle Power Strip (APS) is a multi-outlet assembly designed for electrical installations. It is UL Listed and complies with tamper-resistant requirements of NEC article 406.11, multi-outlet assembly requirements of NEC article 380, and appliance-rated receptacle outlet requirements of NEC article 210.52(b) and NEC article 210.21(b)(1). The APS fixtures are available in various series including APT, TR, TRS, and TR-USB. The APS features a wire entry for easy installation and a Romex push-in connector for secure connections. It has a back frame with grounding studs for grounding the GREEN wires. The APS can be mounted on the wall using screws into studs or anchors provided. It comes with a tool for opening each fixture and a snap cover for protection.

The APS can be used to connect multiple fixtures together by running Romex from fixture to fixture. It is important to turn off the power at the electrical panel before installation.

Product Usage Instructions

1. Turn off the power at the electrical panel.
2. Carefully open each fixture using the tool provided.
3. Insert the Romex push-in connector from the back frame of each fixture.
4. Pull the wires into the APS.
5. Secure the APS to the wall using screws into the studs or anchors provided.
6. Strip the wires and connect BLACK to BLACK, WHITE to WHITE.
7. Ground all GREEN wires to the grounding studs inside the back frame.
8. If connecting two APS, run Romex from fixture to fixture and ground each section to the next.
9. To terminate the last APS, use wire nuts on the ends of the wires if needed.
10. Snap the cover in place.
11. Turn on the power.
12. Firmly insert the plug straight into the receptacle, applying equal pressure to both blades at the same time.
13. Gently rock the plug if needed to ensure proper connection.

For more information or technical support, contact Design Services at 866.848.9094 or email DesignAndSupport@TaskLighting.com. You can also visit the official website at www.TaskLighting.com.

NOTE

- **CAUTION:** The Angle Power Strip (APS) must be installed by a licensed electrician in conformance with the current NEC® and local building/electrical codes.
- The power source **MUST** be a 20-amp branch circuit protected by a GFCI at the panel or GFCI prior to the

connection at APS.

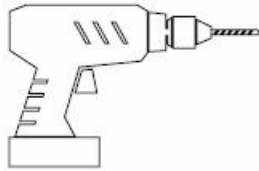
- If pre-wired wires from the factory are cut, this will void the warranty and UL listing.
- Firmly insert the plug straight into the receptacle, applying equal pressure to both blades at the same time. Gently rock plug, if needed.

Tools And Product Legend

Tools Needed



Wire
Strippers

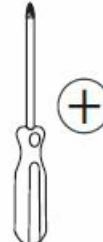


Drill



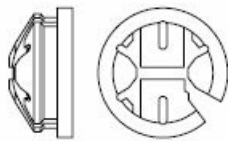
Nut
Driver

Optional Tools



#2 Phillips
Screwdriver

Product Legend



Romex Connector

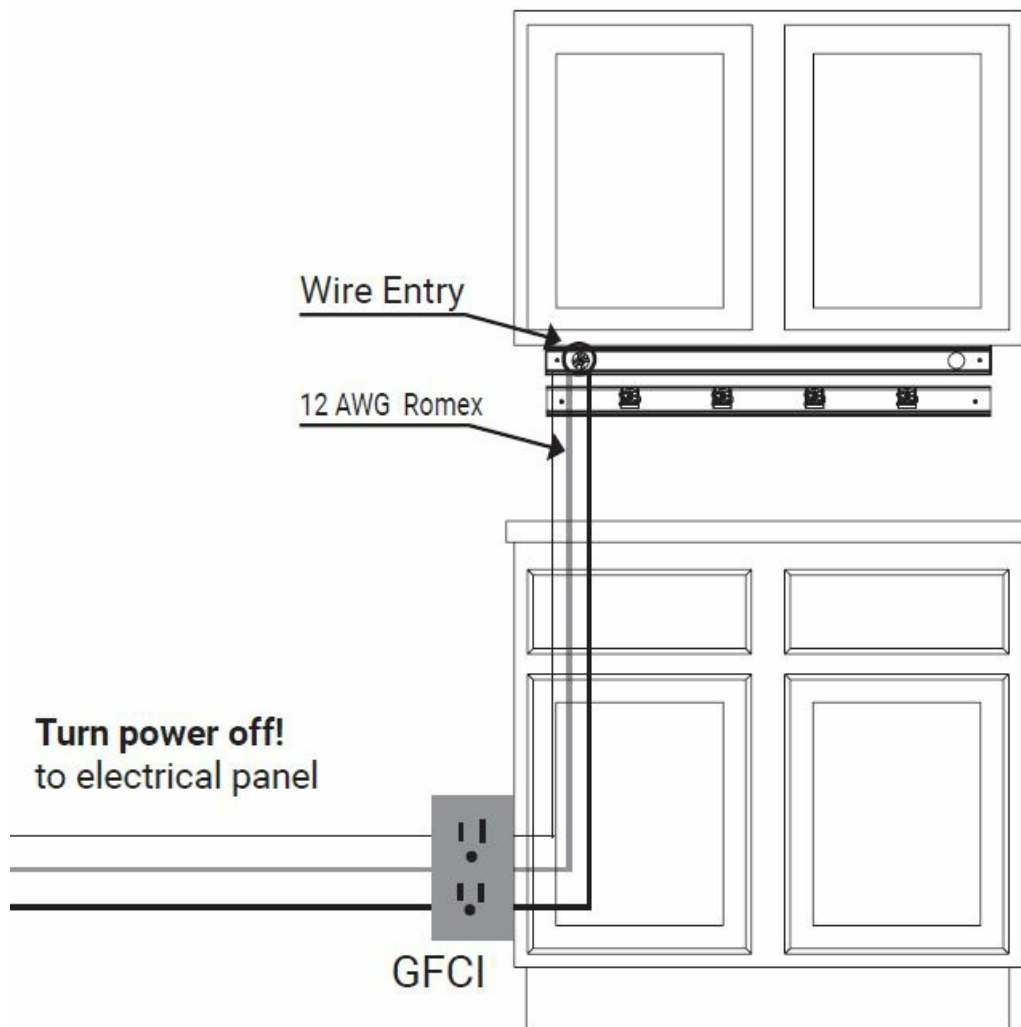


Opener
Tool

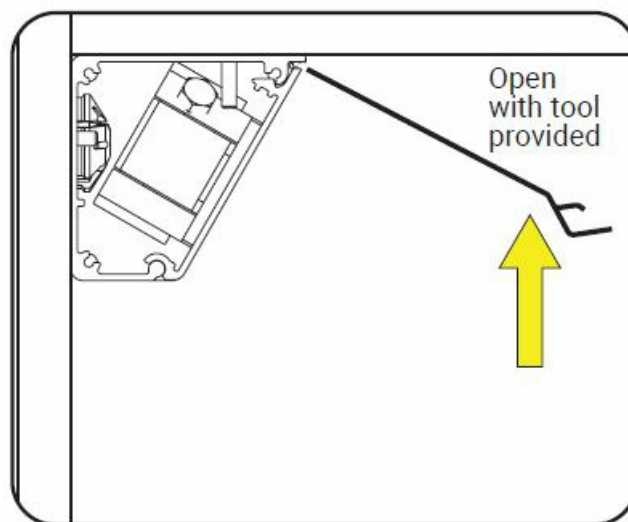


Mounting
Screws

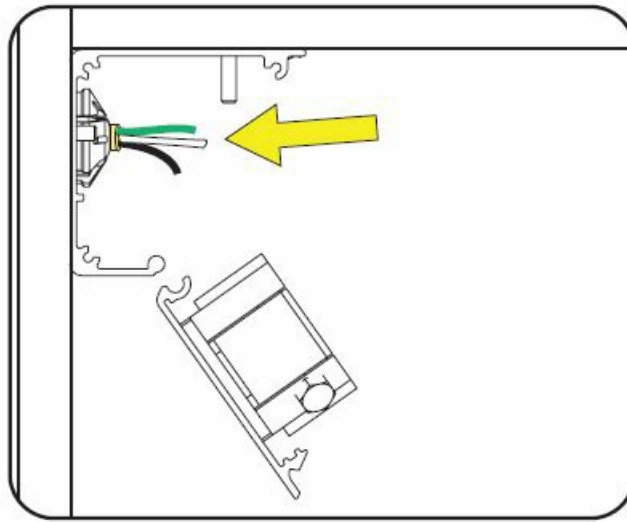
Installation



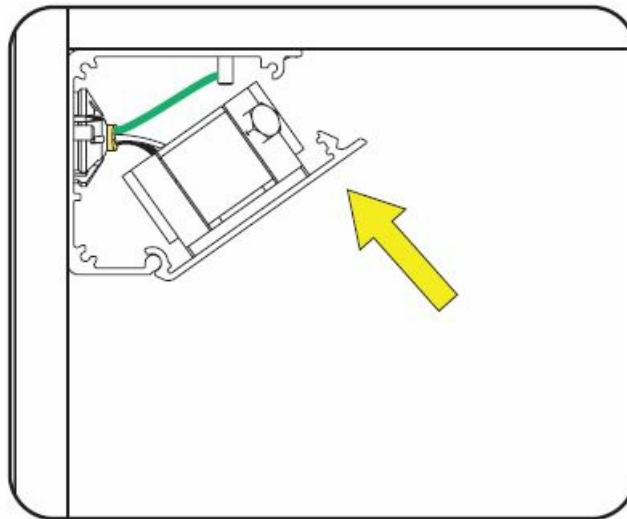
1. Turn power off at panel. Carefully open each fixture with tool (provided). Insert Romex push-in connector from the back frame. Pull wires into APS.



2. Secure APS to wall with screws into studs or use anchors provided. Strip wires and connect BLACK to BLACK, WHITE to WHITE. Ground all GREEN wires to grounding studs inside of back frame. When connecting two APS, run Romex from fixture to fixture. Ground each section to the next.



3. To terminate last APS, use wire nuts on ends of wires if needed. Snap cover in place and turn power on. Firmly insert plug straight into receptacle, applying equal pressure to both blades at the same time. Gently rock plug, if needed.



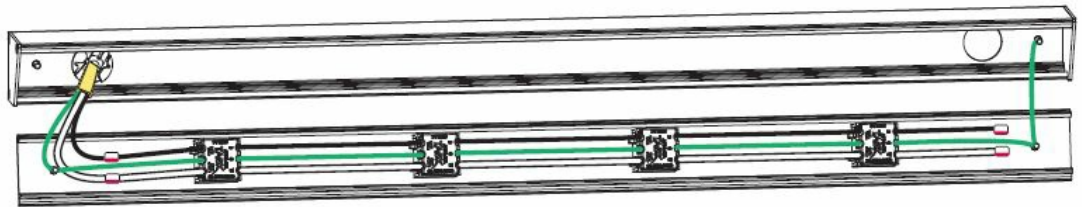
Wirings

APT Series

Wiring Diagram



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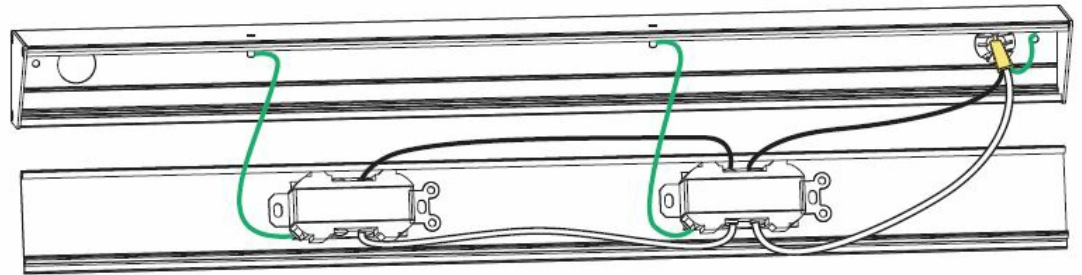


TR Series

Wiring Diagram



<https://delivr.com/2dswt>

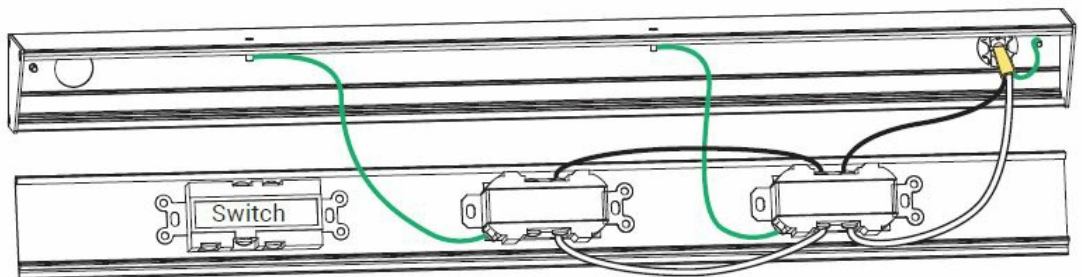


TRS Series

Wiring Diagram



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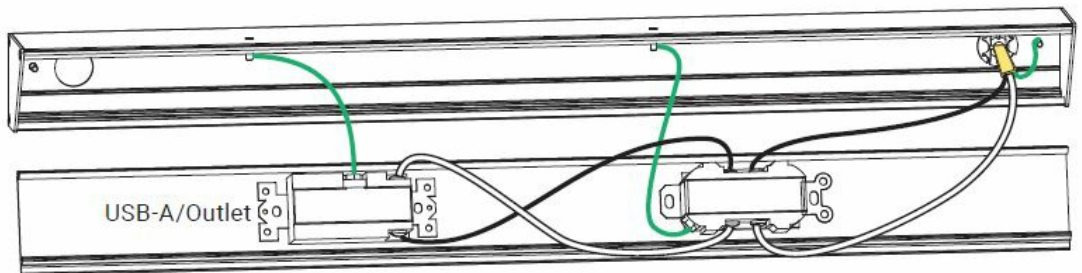


TR-USB Series

Wiring Diagram



<https://delivr.com/2q7zj>



- <https://delivr.com/28hrp>
- <https://delivr.com/2dswt>
- <https://delivr.com/27cnp>
- <https://delivr.com/2q7zj>

Section 210.52(b) of the National Electric Code (NEC®) requires that two or more 20-ampere small appliance branch circuits be provided to serve the receptacle outlets in the kitchen, pantry, breakfast room, dining room or similar area of a dwelling. These receptacles can be provided using either NEMA-style receptacles or multi-outlet assemblies such as the Task Lighting & Power Angle Power Strip (APS) fixtures (APT, TR, TR-USB, TRS Series).

In accordance with section 210.21(b)(1) of the NEC, if a single receptacle is installed on a branch circuit, it shall have an ampere rating of not less than that of the branch circuit. Section 210.21(b)(3) states that a branch circuit supplying two or more receptacles or outlets shall use receptacles that are rated in accordance with Table 210.21(b)(3). For a 20-ampere circuit, this table allows either a 15-ampere or 20-ampere receptacle to be used.

TABLE 210.21(b)(3). Receptacle Ratings for Various Size Circuits.	
Circuit Ratings (Amperes)	Receptacle Rating (Amperes)
15	Not over 15
20	15 or 20
30	30
40	40 or 50
50	50

All Task Lighting & Power APS fixtures meet and comply with tamper-resistant requirements of NEC article 406.11, multi-outlet assembly requirements of NEC article 380, and appliance rated receptacle outlet requirements of NEC article 210.52(b) and NEC article 210.21(b)(1).

All Task Lighting & Power APS fixtures are UL Listed (Multi-outlet Assemblies E257109).

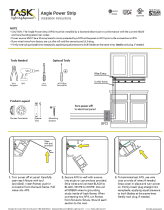
Warranty

- 5 Year Warranty

Design Services/Technical Support:

866.848.9094 | DesignAndSupport@TaskLighting.com | www.TaskLighting.com.

Documents / Resources



[TASK lighting power APT Series Angle Power Strip](#) [pdf] Instruction Manual
APT Series, TR Series, TRS Series, TR-USB Series, APT Series Angle Power Strip, Angle Power Strip, Power Strip, Strip

References

- [Task Lighting | Task Lighting Under Cabinet | Bathroom Lighting](#)
- [Angle Power Strip Fixtures - Power Products - Task Lighting & Power](#)
- [Angle Power Strip Fixtures - Power Products - Task Lighting & Power](#)
- [Angle Power Strip Fixtures - Power Products - Task Lighting & Power](#)