Male Barrel Connector
T-MBC

Used for extending distance from the power supply, sensors, switches, or receiver – using the female barrel connector included with the power supply connect to the male port, and wire is then connected from the wire end to the lighting.

Female Barrel Connector
T-FBC

Used for extending distance from the power supply or receiver – the male barrel from the power supply connects to the female port, and wire is then connected from the wire end to the lighting. One T-FBC is always included with power supplies.

EZ Wire-to-Wire Connector
T-EZWC

Used to easily splice wires without wire nuts. All red connections go in and out of one side and all back wires go in and out of the other.

DC 3-way Splitter Plug
T-3WSP

Connect directly to the male barrel end of the power supply to easily split power across three spaces. These splitters are stackable by connecting a second splitter to a splitter male end.
8MM Connectors

- **8MM Tape Light to Wire Connector**
  L-8MM-EZ-6PK
  Screw down connectors for connecting wire to **8MM** tape light.

- **8MM Splice Snap Connector**
  L-8MM-SC
  Splice connector for direct tape-to-tape connection for **8MM** tape light.

- **8MM Tape Light to Wire Connector**
  L-8MM-WTSC
  Tape light to wire connector for **8MM** tape light.

10MM Connectors

- **10MM Tape Light to Wire Connector**
  L-10MM-SC
  Splice connector for direct tape-to-tape connection for **10MM** tape light.

- **10MM Tape Light to Wire Connector**
  L-10MM-WSC
  Tape light to wire connector for **10MM** tape light.

RGB Connectors

- **RGB Tape Lighting Splice Connector**
  L-10MM-RGB-SC
  Splice connector for direct tape-to-tape connection for the RGB Multi-Color Tape Light.

- **RGB Tape Lighting to 4-Wire Connector**
  L-10MM-RGB-WSC
  Use to connect wire to the RGB Multi-Color Tape Light.
Plug-In
Plug-in power supplies plug into a standard receptacle – typically in a cabinet above a microwave, behind a refrigerator, or under the sink. They are compatible with our Wireless Dimming System, sensors, switches, and RGB multi-color lighting system.

12 watt plug-in
T-12W-12V-PI
12W AC/DC 2 prong plug-in,
12V DC 1 AMP

24 watt plug-in
T-24W-12V-PI
24W AC/DC 2 prong plug-in,
12V DC 2 AMP

36 watt plug-in
T-36W-12V-PI
36W AC/DC 2 prong plug-in,
12V DC 3 AMP

60 watt plug-in
T-60W-12V-PI
60W AC/DC 2 prong plug-in,
12V DC 5 AMP

96 watt plug-in
T-96W-12V-PI
96W AC/DC 3 prong plug-in,
12V DC 10 AMP

120 watt plug-in
T-120W-12V-PI
120W AC/DC 3 prong plug-in,
12V DC 10 AMP
Hardwired – Waterproof

Hardwired (WATERPROOF) power supplies accept 120V directly. They are compatible with our Wireless Dimming System, sensors, switches, and RGB multi-color lighting system.

- **60 watt waterproof hardwired**
  - T-60W-12-WP-HW
  - 60W 12V waterproof LED hardwired

- **150 watt waterproof hardwired**
  - T-150W-12-WP-HW
  - 1500W 12V waterproof LED hardwired

Hardwired – Dimmable

Hardwired power supplies accept 120V directly. They are **NOT** compatible with our Wireless Dimming System, sensors, switches, or RGB multi-color lighting system. Use a wall switch or dimmer to control these power supplies.

- **24 watt dimmable hardwired**
  - T-DT24W-12V-HW
  - 24W 12V DC dimmable class 2 LED hardwired

- **48 watt dimmable hardwired**
  - T-DT48W-12V-HW
  - 48W 12V DC dimmable class 2 LED hardwired

- **60 watt dimmable hardwired**
  - T-DT60W-12V-HW
  - 60W 12V DC dimmable class 2 LED hardwired

- **120 watt dimmable hardwired**
  - T-DT120W-12V-HW
  - 120W 12V DC dimmable LED hardwired
Dimming Options for LED Lighting

Use with all Task Lighting LED products

Dimming for Plug-In or Hardwired Waterproof Power Supplies
The Wireless Dimming System is used with the plug-in or hardwired waterproof power supplies. This dimming system includes a receiver and a wireless on/off/dimmer.

Receivers

96 watt receiver
T-Q-WR96
LED dimming receiver communicates with the controller for on/off/dimming.

240 watt receiver
T-Q-WR240
LED dimming receiver communicates with the controller for on/off/dimming.

Controllers

UNO Controller
T-Q-1Z-WC-RF-Color
Wireless On/Off/Dimmer to control 1 Zone – fits into decora style cover plate

DUO Controller
T-Q-2Z-WC-RF-Color
Wireless On/Off/Dimmer to control up to 2 Zones – fits into decora style cover plate

QUATTRO Controller
T-Q-4Z-WC-RF-Color
Wireless On/Off/Dimmer to control up to 4 Zones – fits into decora style cover plate

Mini QUATTRO Controller
T-1Z-MR-RF
Wireless On/Off/Dimmer to control 1 Zone – small, round controller
Dimming for Hardwired Dimmable Power Supplies

Wall switches or dimmers are used with the hardwired dimmable power supplies.

600W Diva slide dimmer
DVL-600P-Color
Wall slide dimmer for on/off/dimming
– 600 watt maximum load

300W Diva electronic LV dimmer
DVELV-300P-Color
Single pole electronic low voltage preset dimmer – 300 watt maximum load
Switches and Sensors
Both hardwired and plug-in power supplies are compatible

**Magnetic Contact Switch**
MCS-10-Color
10 watt maximum load – ideal for locations where hands-free control is desired.

**Magnetic Contact Switch**
MCS-100-Color
100 watt maximum load – ideal for locations where hands-free control is desired.

**Occupancy/Vacancy Sensor**
MS-OPS5M-Color
Maestro occupancy sensor switch turns the lights on when you enter a room and turns them off automatically when you leave the room.

**Vacancy Sensor**
MS-VPS5M-Color
Maestro occupancy sensor switch turns the lights on when you enter a room and turns them off automatically when you leave the room.

**Door Sensor**
T-DSS-30W-IR
The surface mount IR door sensor switch allows lights to remain on until the door or drawer is closed.

**Touch Dimmer**
T-TDS-60W
The LED touch dimmer switch allows you to touch to turn on or off and hold to dim.

**Motion Sensor**
T-MSS-60W
The motion sensor activates the lighting and shuts it off 30 seconds after no motion is detected.
sempraLED Wire

20 Gauge Solid Wire
SP-LengthLF-20-2
Select 10, 20, or 50 ft. of 20/2 AWG solid wire to use for sempraLED lighting.

illumaLED Wire

20 Gauge Stranded Wire
T-20GUL-CW-Length
Select length of Class 2 - 20 gauge stranded wire necessary for the job to use with illumaLED lighting. 
Sold per foot (with a minimum of 2 ft.)

RGB Multi-Color Wire

20 Gauge 4-Color Wire
L-RGB-4C-WIRE
Connection wire used with RGB Multi-Color tape lighting. 
Sold per foot (with a minimum of 2 ft.)
Design Services and Technical Support
Our friendly team is here to help with all of your project needs!

Selecting the proper accessories for your project doesn’t have to be complicated! If this guide hasn’t answered all of your questions, call our Design Services and Technical Support Team at 866-848-9094, or send an email to DesignandSupport@TaskLighting.com.

More resources are also available online at TaskLighting.com

Share your design with us, and we’ll help you bring it to life with light!

Contact our Design Services team at 866-848-9094. They will provide price options, a lighting layout, and/or Angle Power Strip layout with all the appropriate products and accessories you need based on your requirements.

Send us information on your project
• E-mail your floor plan and elevation to DesignAndSupport@TaskLighting.com
• Where do you want lighting? (under cabinet, interior cabinet, above cabinet, toe kick, etc.)
• Are cabinets face frame or frameless?
• Does your customer want to dim the lights?
• What color is the backsplash and what color is the countertop?
• Describe the general "color" of the space (warm and golden; warm but bright; cool and white; bright daylight)
• Are Angle Power Strip or Lighted Power Strip products desired and where?

We will send back a quote with your pricing, a floor plan with the products placed, and the parts needed.