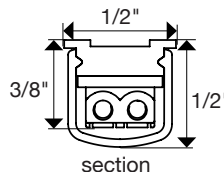
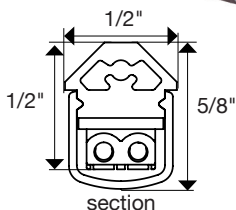




## Sempria® LED Q & E Series

### Installation Instructions



### GENERAL GUIDELINES

- **A 15 VOLT DC DRIVER MUST BE USED!** Driver must be 15 volt DC supplied by Task Lighting only!\*
- All wiring must meet NEC® or local codes.
- 18/2 solid wire is recommended from driver to fixtures and between fixtures.  
(If 18/2 solid wire is not available, 18/2 stranded wire may also be used. Tin ends of wire if possible.)
- A maximum of 75 Watts of Sempria® LED Lighting is allowed on a zone.
- Limit wire length to **30 feet** from driver to lights.
- Place switches on the 120 Volt side of the Driver.
- De-burr all WireWay edges to ensure wire safety.
- If other than Task specified dimmers are desired, call Task Lighting for instructions.

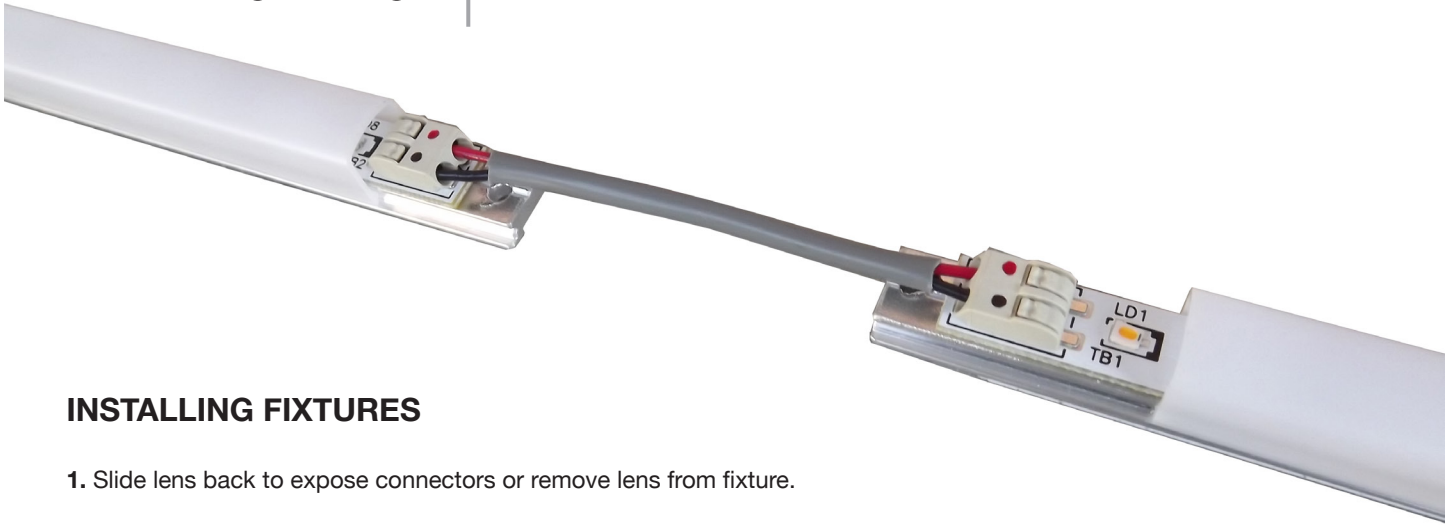
### DRIVER (15 volt DC) LOCATIONS

- Some Drivers may be conveniently concealed within our TR Series Angle Power Strip or Lighted Power Strip.
- A sink base or the top of a cabinet are other common driver locations.
- Driver must be accessible.
- **DO NOT LOCATE DRIVER IN ATTIC.**

### PRE-WIRING

Run separate wire from Driver (15 Volt DC) location to each zone. When total wattage of Sempria® LED fixtures in zone exceeds 75 Watts, use a second driver and run additional 18/2 solid wire for additional zone. Length of wire from driver to first fixture in each zone is not to exceed 30 feet. Wiring may start at either end of fixture. (Option: separate wire may be run from driver to each fixture.)

*\*Improper installation or applying improper voltage to fixture will void warranty. See [tasklighting.com](http://tasklighting.com) for full warranty info.*



### INSTALLING FIXTURES

1. Slide lens back to expose connectors or remove lens from fixture.
2. Strip ¼" from **Red** wire and insert into terminal block opening with **Red** marking. Strip **Black** wire, insert into terminal block opening with **Black** mark.
3. Cut wires to fit between adjacent fixtures. Insert wires into terminal blocks, maintaining polarity (**Red** wire to **Red** terminal, **Black** wire to **Black** terminal.) **MAINTAIN POLARITY OR THE FIXTURE WILL NOT WORK.**
4. If fixture does not light, reverse wires.
5. Mounting surface must be finished and dust-free for mounting tape to properly adhere. Remove backing from mounting tape and press fixture firmly into place.
6. Using screws provided, secure fixture in place. **DO NOT** pierce LED strip with screws, nails, staples, or any other mechanical device.
7. Slide or snap lens back into place.

#### NOTE:

If using stranded wire we recommend tinning the end of the wire first. If stranded wire is used without tinning, terminal block tabs must be depressed when inserting wires. Note that wiring with untinned stranded wire may result in a poor connection.

### WHEN USING TWO DRIVERS:

