Wiring Options

Four system configurations are available to meet specific design goals and project requirements.

Master/satellite configurations reduce the number of ballasts and can help achieve significant cost savings.

- **Standalone**
  Every fixture contains its own ballast(s) and receives a direct power feed.

- **Continuous Row**
  Fixtures are joined together in a continuous row and serviced by one power feed. Thru wiring is provided, with quick-wire connectors and knock-outs at fixture ends. Every fixture contains its own ballast(s).

- **Standalone with Master/Satellite**
  Master/satellite reduces the total number of ballasts required because one or more lamps in the satellite fixture are powered by ballast(s) in the master fixture. Each satellite fixture is connected by a flexible cable whip (supplied by Ledalite) to a master fixture. All master fixtures receive a direct power feed.

- **Continuous Row with Master/Satellite**
  Master/satellite reduces the total number of ballasts required because one or more lamps in the satellite fixture are powered by ballast(s) in the master fixture. Each satellite fixture is connected by thru wiring to an adjacent master fixture. Fixtures are joined together in a continuous row and serviced by one power feed. Thru wiring is provided, with quick-wire connectors and knock-outs at fixture ends.

* The total number of ballasts required to power each pair of master/satellite fixtures depends upon the lamping and wiring options specified. Where three or more ballasts are required, the satellite fixture may contain one of the ballasts. Consult factory for further information.