

SECTION 1000-GENERAL SPECIFICATIONS

LIGHTING

Proper lighting is critical in your retail store, and it should not be compromised in any way. The **Plato's Closet** franchise recommends:

- 100-foot candles in the selling and back room areas
- 200-foot candles over the checkout
- T-8 "Cool White", color corrected lamps. LED recommended.
- Prismatic Lens (not parabolic lens)

To maintain this level of light, one 2' x 4' three lamp fixture (or 8' two lamp fixture) should be placed every 64 square feet, or 8' center to center. Track lighting may be necessary to highlight specific areas. Refer to your store drawing for a suggested lighting schematic. Please note the lighting schematic provides good general lighting. City codes and current ceiling conditions are not necessarily taken into account. The lighting plan is not intended to be custom targeted lighting for the initial store design. Instead, it is designed for the best overall lighting coverage to flex with racking changes over the years. Be sure to review the layout with your electrician to best adjust lights to avoid potential dark isles.

ELECTRICAL

All stores need duplex outlets 20' around the perimeter of the store.

- A minimum of one outlet is required above the front window for an "OPEN" sign. It will be the franchisee's choice as to the exact location.
 - At least one 20A dedicated circuit with isolated ground, orange in color, is required for the point of sale for the computer systems.
 - Up to three duplex outlets are required to be installed at cabinet locations. *See "Cabinet Elevation" for details and exact P.O.S. locations.*
 - One phone jack on a 3-wire line is required at each cabinet location. *See "Plan-View at Checkout" for details and exact locations*
 - Be sure to contact your exterior sign vendor to check if you need additional electrical!
- *** Local codes should always be considered first and foremost!*****

COMPUTER

NETWORK CABLE:

Enclose as much of the cable as possible in PVC pipe to protect it from wear. If network cable gets stepped on, wet or kinked, there is a very good possibility it will not work. Do not run the cable through the same conduit as electrical or telephone wire. This could cause interference in the computer network.

POWER:

The computer outlet should be a dedicated 20A circuit with isolated ground, orange in color, to distinguish it from the others. If you have a computer in an office or other workstation away from your main P.O.S. counter, they should be on the same circuit.

WARNING: Failure to follow this procedure may void your warranty.