

262726S01 - Wiring Devices

I Receptacles:

a) General

1. In general, duplex receptacles shall be of the grounding type, rated at 20 amperes, 125 volts.
2. Isolated ground receptacles shall be 20 amperes, 125 volts and shall be orange in color.
3. Receptacles on emergency circuits shall be red in color.
4. GFCI outlets must be used at all wet locations.
5. All outlet covers shall be labeled with panel number and circuit number, voltage, phase, and amperes using P-touch style labels. Label inside of box with permanent marker indicating panel and circuit number.

b) Receptible Orientation

1. Duplex receptacles should be mounted vertically with ground pin on top
2. Duplex receptacles mounted horizontally should be oriented with ground pin on left, neutral on top.

II Wall Plates:

A device plate shall be provided for each outlet to suit the device installed. All plates shall be installed with all four edges contacting the finished wall surface and aligned correctly vertically. The use of sectional device plates will not be permitted.

Plates for emergency outlets shall be red and shall be labeled "EMERGENCY" in engraved letters. Plates for isolated ground outlets shall be orange and shall be labeled "ISOLATED GROUND" in engraved letters.

III Light Switches:

Light switches, for at least a minimal amount of lighting for safety, are to be installed at every entrance to a room. If a room has multiple levels of lighting, only one location has to have the entire switching arrangement.

Light switches are to be located at a maximum height of 48 inches from the finished floor to the center of the switch, to meet the current ADA handicap guidelines.

IV Dimmer Controls:

Only dimmable LED luminaries will be permitted for use in dimmable fixtures.