



FUNCTION

The Tabletop Pedestal Enclosure, model ZTP2, is used to table mount a Simply Automated, model US2, Universal Dimming Transceiver Base and any of the matching, multi-rocker or push-button faceplates. With the ZTP2, a qualified technician can wire in a quad-rocker switch or even an 8-button controller. Once assembled, the Tabletop controller can be configured to activate other UPB devices, such as lamp modules, dimming switches and UPB lighting scenes.

The Tabletop Pedestal can be located anywhere in the home. They are conveniently used on a bedside nightstand, on the desk in a home office or next to the favorite TV recliner. No additional wiring is required and no radio frequency signals are used.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical products, basic safety precautions should always be followed, including the following:

1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS.
2. Installation should be performed by a qualified electrician.
3. Keep away from water. If product comes into contact with water or other liquid, unplug immediately.
4. Never use products that have been dropped or damaged.
5. Do not use this product outdoors.
6. Do not use this product for other than its intended use.
7. To avoid risk of fire, burns, personal injury and electric shock, install this product out of reach of small children.
8. Do not cover the product with cloth, paper or any material when in use.
9. This product uses polarized plugs and sockets (one blade is wider than the other) as a feature to reduce the risk of electric shock. These plugs and sockets fit only one way. If they do not fit, contact a qualified technician. Do not use with an extension cord unless plugs can be fully inserted. Do not alter or replace plugs.
10. SAVE THESE INSTRUCTIONS.

INSTALLATION

The Tabletop Pedestal is designed for indoor use.

1. Check to make sure all ZTP2 parts are available: enclosure lid and base, 2 enclosure screws (6/32 x 1 ¼ inch), 3 wire nuts, power cord, and a strain relief grommet. US2 transceiver and faceplate are sold separately.
2. To prepare the US2 transceiver first cut off ground wire, then bend remaining wires toward the top of the transceiver and cut the wires approximately 2 inches above the transceiver body, as shown in figure 1.



Figure 1

3. Strip back US2 wires (0.375 inches), as indicated on the strip gauge located on back of the US2-40. Install a wire nut on the brown wire to prevent this un-used wire from shorting or causing shock.
4. Remove the two (6/32 x ¼ inch) mounting screws and retainers from the US2 transceiver. These two screws and retainer will not be needed.
5. Install the rocker or button faceplate of choice on the front of the US2 transceiver as described in the US2 installation instructions.
6. Thread the stripped wire end of the power cord through the hole in the base of the pedestal so that approximately 6 inches of the power cord wires are available from inside the base of the enclosure.
7. From the two wires of the power cord inside the base enclosure, locate the ribbed neutral wire. Note the ribbed neutral wire is connected to the large blade on the plug of the power cord. Using a wire nut, connect this ribbed neutral wire of the power cord to the white wire of the US2 transceiver.
8. Using a wire nut connect the non-ribbed power cord wire to the black wire of the US2 transceiver.
9. Install the US2 transceiver in the enclosure base so that the wire nuts are tucked into the large end of the base; above the power cord hole and below the top mounting bracket of the US2 transceiver, see figure 2.

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Figure 2

10. Install front cover (lid) of the enclosure, over the US2 switch, to the base of the enclosure. From the bottom of the enclosure, insert the two (6/32 x 1 ¼ inch) screws through the two screw holes. Tighten screws to 3 Inch-pounds.
11. Install the strain relief grommet on the power cord as shown in figure 3 and 4.



Figure 3



Figure 4

CONFIGURATION AND OPERATION

To configure and operate the Tabletop Pedestal and link it to one or more UPB devices, please refer to the instructions for the SimplyBrilliant, model US2, Universal Dimming Transceiver.