

RSS 655

RSS 656

Light and Toggle Switch Panel *Room-Status System*



Theta RSS 655 Light & Toggle Switch Panel

The RSS 655 Light and Toggle Switch Panel is a recess wall mounted panel with one row of five colored lights and one row of five colored toggle switches to operate the lights. The light is on flashing when the switch is in the up position, on solid when the switch is in the down position, and off with the switch is in the center position. The panel contains an adjustable buzzer. The RSS 656 Light and Toggle Switch Panel Cabinet Mount is similar except for a smaller face for mounting into cabinetry. The RSS 655 is used to control the status indication for the particular area that it is located in or next to. This status indication cannot be changed except from this RSS 655.

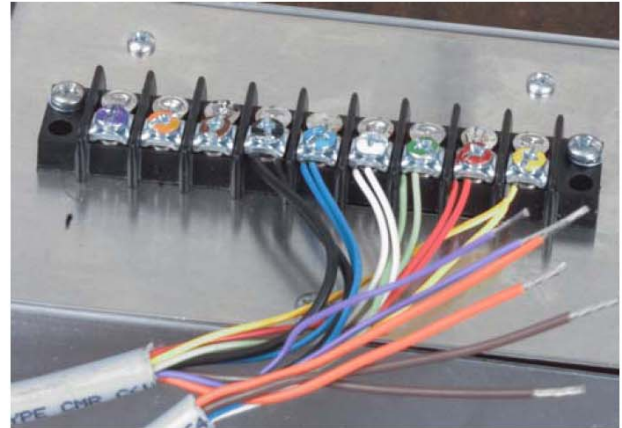
MOUNTING

The RSS 655 Light and Toggle Switch Panel is mounted on either the #44 Plaster Box or the #24 Mounting Frame. The plaster box is used when there is open studding. The mounting frame is used when the walls already exist.

The RSS 656 Light and Toggle Switch Panel Cabinet Mount mounts in a cabinet or dental unit. No mounting hardware other than the four #6 X 1/2 " pan head screws provided is needed.

WIRING

The RSS 655 Light and Toggle Switch Panel is wired back to a Master Panel or Display Panel with Theta #89 Cable or #99, Nine Conductor Cable.



Cable connected to terminal screws

About 4 inches of the outside jacket of the cable should be removed. The nine different colors of wires are matched to the terminal screw of the same color (match color of wire to color of terminal screw). See Chart. Approximately 1/4 inch of insulation should be removed from the wire and all wires of the same color are then securely clamped under the square washer under the head of the terminal screw of the same color. Please note that the wires do not have to be wrapped around the screw.

REPLACING LAMPS

Lens unscrews from front of panel. Lamp is bayonet. Push in and quarter turn counterclockwise. Lamp will be pushed out by spring. #47 miniature bayonet lamps are used.

