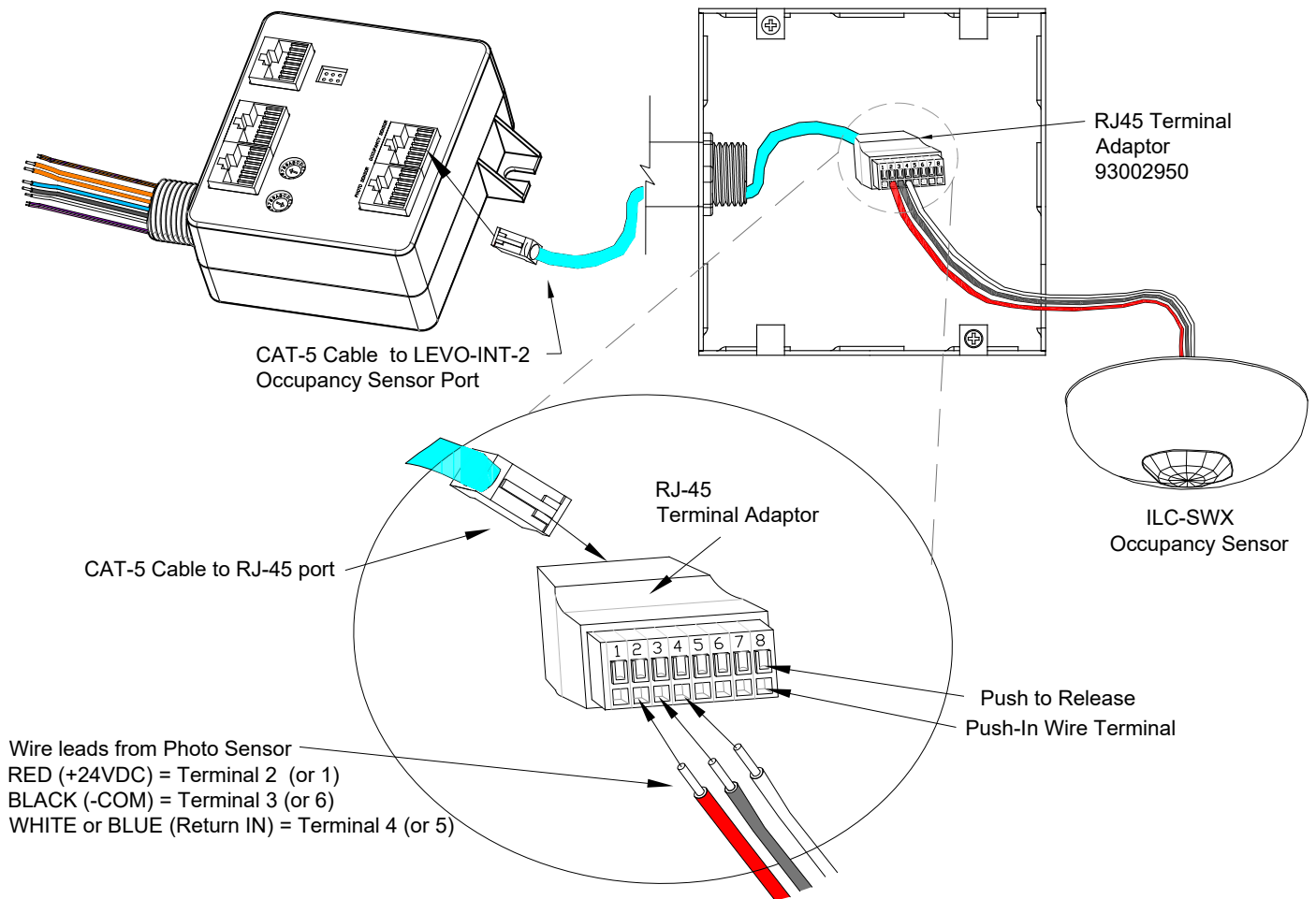


LightLEEDer EVO Integrated - 2 Relay Panel Occupancy Sensor Wiring Details



RJ45 Terminal Adaptor Wiring

- Install the CAT-5 cable from the LEVO-INT-2 panel to the occupancy sensor location in the ceiling.
- Use a junction box if required for plenum ceiling.
- Plug the RJ-45 terminal adaptor on to the CAT-5.
- Strip and cut the occupancy sensor wire 0.50 inches.
- Insert into terminals 2, 3, 7 as shown above.
- Normal distance to occupancy sensors should be 35 to 50 feet. If the distance exceeds 100 feet terminate the sensor wires to both ports 1 and 2 (Red), ports 3 and 6 (Black), and ports 4 and 5 (White or Blue) using a pair of wires in the CAT-5 cable to increase ampacity.
- If two sensors are used then you can terminate one sensor to terminals 2,3,4 and use 1,6,5 for the other sensor