

# 36" INGRESS'R® Mounting Instructions

**INGRESS'R is shipped fully assembled**

**SPECIAL TOOL NEEDED: #8 Spanner screwdriver bit**

**NOTE:** This unit is not designed to mount to a junction box. Use the enclosed hardware to mount directly to a vertical surface. Conduit access points (2) in the base are located for wiring convenience.

Bollard posts prepped for the INGRESS'R are available in several finishes.

1. Remove SPANNER SCREWS from END CAP. Slide the ACTUATOR COLUMN out of the MOUNTING BASE. (SEE FIG. 1)
2. MOUNTING OPTIONS (SEE FIG. 2):
  - a. Wall mount: Position the MOUNTING BASE at the required location. Mark the locations of the MOUNTING HOLES. Install the appropriate supplied ANCHORS into wall. Adjust JACK SCREWS to prevent the MOUNTING BASE from conforming to irregularities in the wall. Install the supplied ANCHOR SCREWS through the JACK SCREWS and MOUNTING BASE into the ANCHORS.
  - b. Bollard mount (prepped bollard): Position the MOUNTING BASE at the required location. Adjust JACK SCREWS to make MOUNTING BASE level and plumb. Install the supplied MACHINE SCREWS through the JACK SCREWS and MOUNTING BASE into bollard.
  - c. Bollard mount (unprepped bollard): Position the MOUNTING BASE at the required location. Mark the locations of the MOUNTING HOLES. Drill and tap bollard for ¼-20 machine screws. Adjust JACK SCREWS to make MOUNTING BASE level and plumb. Install the supplied MACHINE SCREWS through the JACK SCREWS and MOUNTING BASE into bollard.
3. WIRING OPTIONS:
  - a. Hard-wired: Use the supplied wire nuts to connect the wires from the SWITCH HARNESS to the power source wires.
  - b. Wireless: Use the supplied wire nuts to connect the wires from the SWITCH HARNESS to the TRANSMITTER. Use double-sided tape to secure TRANSMITTER to the upper portion of the MOUNTING BASE. (SEE FIG. 2)
4. Slide the ACTUATOR COLUMN back into the MOUNTING BASE. Compress the SWITCH SPRING as the ACTUATOR COLUMN passes the SWITCH. Rest the HANGER PINS in the slots at the top of the MOUNTING BASE. (SEE FIG. 1)
5. Position the END CAP onto the top of the MOUNTING BASE. Use the previously removed SPANNER SCREWS to reattach the END CAP. (SEE FIG. 1)

