Intellitec's TouchLite is a sensor pad activated control for outdoor lighting. When wired into an existing 12 Volt outdoor porch light, it provides 30 seconds of light to allow the user to find the door key and unlock the door in a darkened area. This particular model with the 8" pigtail wire was created to allow for an extended limit for installation.
**TOUCHLITE W/8" WIRE**

**INSTALLATION INSTRUCTIONS**

1. Locate a convenient spot near the door, on the outside of your coach, for the TouchLite Button plate. (See Fig. 1) Somewhere that is within easy reach when you stand on the ground. Make sure there is enough room on the inside of your coach at the same location for the control box (See Fig. 2). Drill a 3/8" hole through the wall where the touch plate will be centered. You will need to get wires from the control box for the existing light switch and ground (See Fig. 3).

2. Spread a layer of silicone sealer on the back of the TouchLite Button plate. Be careful not to get any sealer in the peg. The TouchLite Button has an 8" pigtail assembly attached. Push the faston end of the pigtail assembly into the hole on the front of the TouchLite.

3. Mount the control box on the inside wall and fasten the box in place with the two screws (See Fig. 2).

4. Connect the BLACK wire to GROUND. The BROWN and GRAY wires can be connected to the existing porch light switch, BROWN to +12 volts and GRAY to the PORCH LIGHT (See Fig. 3).

5. The porch light should come on immediately when the TouchLite panel is touched and remain "ON" for 20 to 40 seconds afterwards.

**NOTE:**
The TouchLite is rated for 12 VDC operation up to 1.5 Amps. It will operate up to an 18 Watt lamp.

---

**Figure 1**

**Figure 2**

**Figure 3**