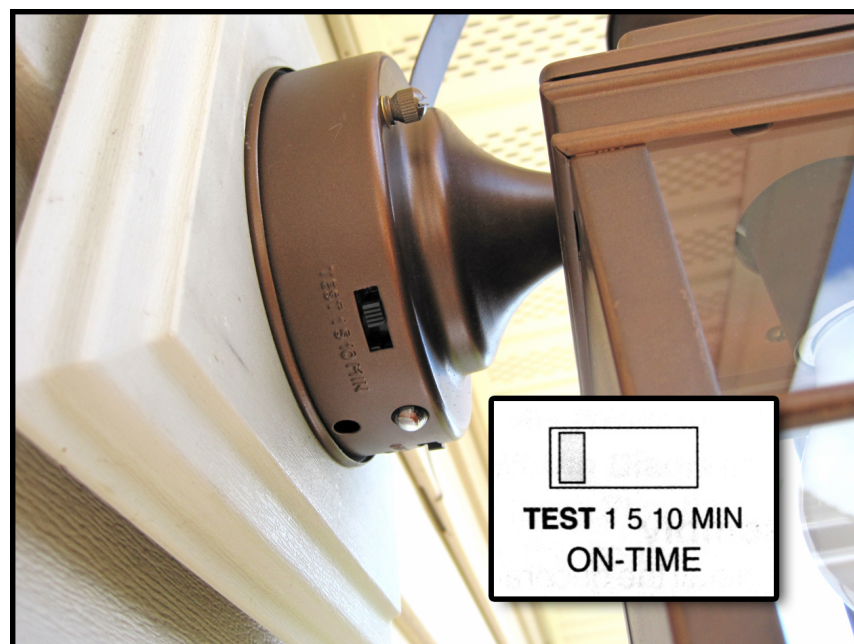


# New HVC Motion Sensing Light Fixtures

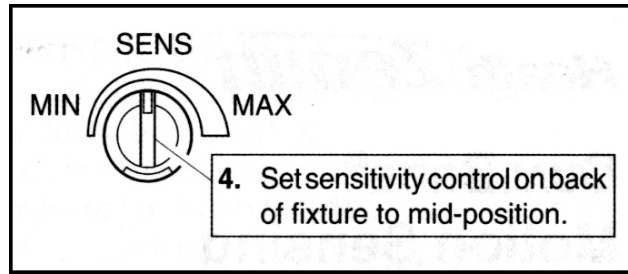
There are three controls on the new motion sensing carriage lights that many owners have installed on their decks and front porch. Below is an attempt at clarifying what these controls do. **Note that the inside switch must be left on for these light to function.**



The lights are designed to turn on at dusk. The switch at the 5 o'clock position controls if and how long the light stays on in its DIMMED mode. OFF means it only functions as a motion sensing light. The DUSK TO DAWN position will cause the light to stay on (in it's dimmed or "accent" mode) until sunrise. The light in the picture above is set to DUSK TO DAWN.



The switch in the 7 o'clock position controls the behavior of the motion sensor. When the unit detects motion, it will switch to full brightness for the time that you set with this control. Note that the TEST setting is only for set up . You will want the light in the 1, 5, or 10 minute mode. The light in the picture above is set to 1 minute.



There is a sensitivity control for the motion sensor. It is located **inside the base plate of fixture**. If you feel that it is too sensitive or not sensitive enough, it can be adjusted. **If you are not comfortable removing the fixture to do this, please call Russ for advice.**

### **Turning on the lights in manual mode.**

If you need to turn the lights on in manual mode, shut the inside switch off for 1 second and then back on. The lights will turn on at full brightness. To return to Auto Mode, turn the switch off for 1 second again and then back on. The unit should return to AUTO mode.

**IMPORTANT: You must use regular light bulbs in these fixtures. Compact florescent energy saving bulbs cannot be dimmed.**