

Important note on setting up setting up the OMS-180 sensor.

If OMS-180 sensor testing is completed during daytime, and the setup dials are then moved so that the sensor only operates at night (Lux set to 'Moon' and Time set to say 10 minutes), **PLEASE NOTE that the connected lights will not turn off immediately, even though it has been set to nighttime-only operation. The connected lights need to be OFF (no movement) for approximately 30 seconds before nighttime-only operation starts.**

So that the installer does not have to wait for the sensor to timeout and for the lights to be OFF for 30 seconds, there is a quicker way to check that nighttime-only operation is working. This is as follows.

1. After testing is complete, set the detector up for normal operation (Lux set to 'Moon' and Time set to say 10 minutes).
2. Then switch power to the sensor off for 5 seconds and back on again.
3. After the sensor is powered back on again, ensure there is **no movement detected by the sensor for 1 minute**. This allows for the 30 seconds warm up time (when the lights turn on) plus an additional 30 seconds for the sensor to check the light level (when the lights are off).

If there is no movement during this first minute after power-up, the sensor will immediately enter nighttime-only operation, and the lights will not switch on during daytime if movement is detected.