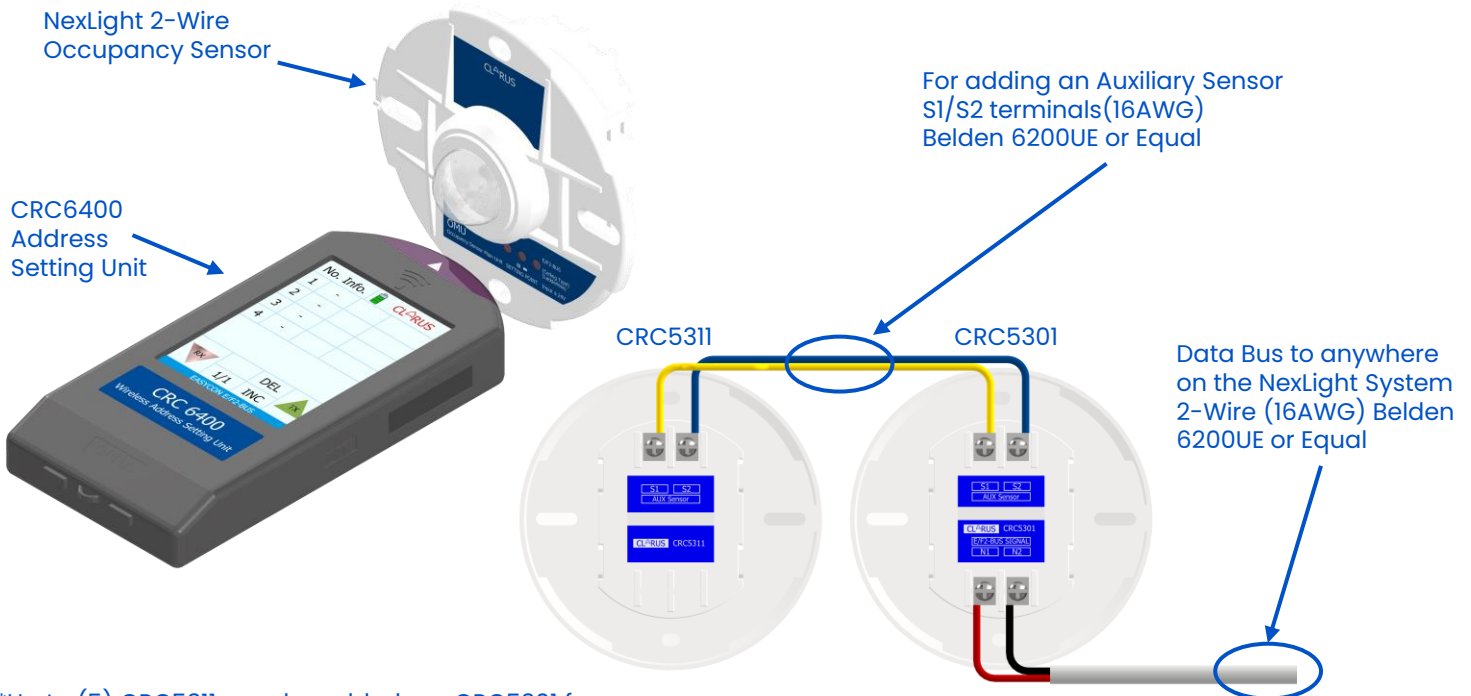




2-Wire Device

LOW VOLTAGE OCCUPANCY SENSORS



*Up to (5) CRC5311 may be added per CRC5301 for expanded detection of the occupancy detection area.

APPLICATION OVERVIEW

The NexLight Lighting Control System features fully addressable ceiling mount occupancy sensors that provide the flexibility to control any addresses on the 2-Wire Data Bus. The CRC5301 Occupancy Sensor Main Unit (OMU) accepts addressing from the CRC6400 Address Setting Unit. Configuration of how the sensor operates is ladder-less and performed within the Graphic User Interface (GUI). This sensor is ideal for corridor High/Low operations in addition to classrooms, offices, lobbies because you can easily disable the sensor operation during scheduled timeframes. No supplementary power supply is required for control power, the only connection needed is to the NexLight 2-Wire Data Bus.

APPLICATION HIGHLIGHTS

- Use with R Series, D Series or a Custom Panel.
- Ladder-less configuration through the NexLight Graphic User Interface (GUI).

TYPICAL DATA BUS CONNECTIONS

