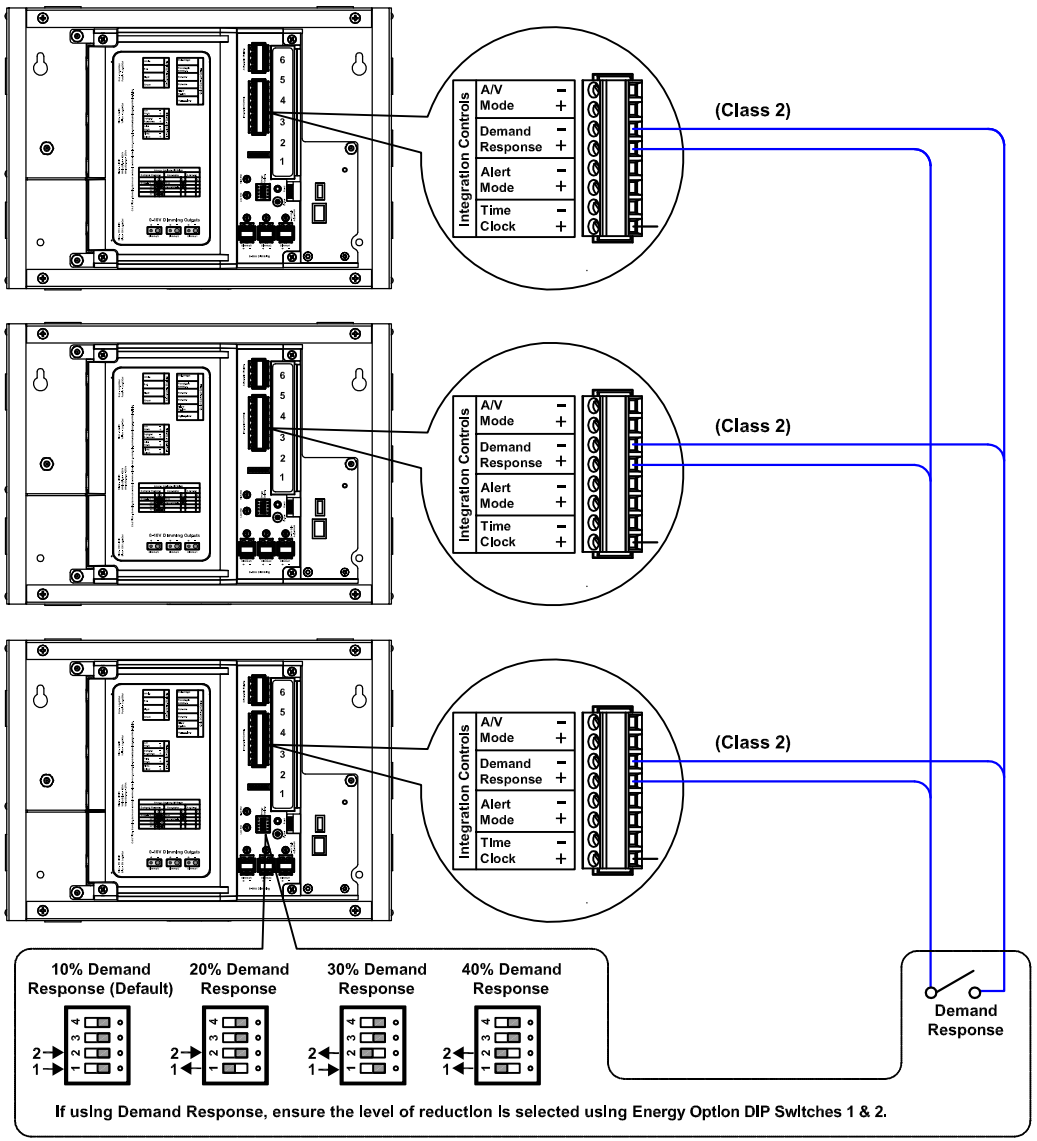

Control Sequence: Demand Response input ensurs light level reduction based on Energy Option DIP switch setting at each Room Controller. The light level reduction occurs regardless of Occupancy, Daylighting or Wallstation current setting. Demand Response light level reduction reduces lighting at a 5% dimming rate to limit occupant impact.

When Demand Response input is removed the lighting will remain at the current level until a change of state from an Wallstation, Occupancy Sensor. This provides further energy savings by keeping the lighting at a reduced level until a user action.

Demand Response Input

Demand Response input from OpenADR device or other contact input.

Room Controller and Smart Devices use Click & Go technology:

The Room Controller will automtically recognize any smart device connected with the quick connect cable (provided) and start working immediately upon power up with no programming required.

The Room Controller defaults to Manual On/Automatic Off vacancy sensor mode for maximum energy savings. Wallstations buttons can toggle zones or trigger preset scenes and can be mixed within each wallstation.

ROOM CONTROLLER WIRING DIAGRAM

TITLE: LIGHTING CONTROLS DEMAND RESPONSE

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