Integration Controls (Room Controller 1)
A/V Mode	− +
Demand Response	− +
Alert Mode	− +
Time Clock	− +

(Class 2)

Integration Controls (Room Controller 2)
A/V Mode	− +
Demand Response	− +
Alert Mode	− +
Time Clock	− +

(Class 2)

Integration Controls (Room Controller 3)
A/V Mode	− +
Demand Response	− +
Alert Mode	− +
Time Clock	− +

(Class 2)

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.

10% Demand Response (Default)
20% Demand Response
30% Demand Response
40% Demand Response

If using Demand Response, ensure the level of reduction is selected using Energy Option DIP Switches 1 & 2.

Demand Response

Demand Response Input
Demand Response Input from OpenADR device or other contact input.

ROOM CONTROLLER
WIRING DIAGRAM

TITLE: LIGHTING CONTROLS
DEMAND RESPONSE

EAT·N

DRAWN: M.A.L.	DATE: 8/16/14	PROJ:
CH'KD: X.X.	SCALE: NTS	
APPR: X.X.	SHEET: 1/1	DWG #: E1
	SIZE:	

DATE	REV	DESCRIPTION	BY
−	−	−	−
−	−	−	−
−	−	−	−
−	−	−	−
		REVISION TABLE	