



SEQUENCE OF OPERATION:

LIGHTS

- ALL LIGHTS ARE DIMMABLE
- MAXIMUM LEVEL CAN BE LIMITED TO 80%

OCCUPANCY

- LIGHTS AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- LIGHTS AUTOMATICALLY DROP TO 50% (OR OTHER DIM SETTING) WHEN SPACE BECOMES VACANT

MANUAL

- NOT REQUIRED

ADDITIONAL OPTIONS:

- SPACE / ZONE CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL OR ADR (AUTOMATIC DEMAND RESPONSE)
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET INTERFACE OPTION ON ECLYPSE CONTROLLER.

DIAGRAM LEGEND

- LOW VOLTAGE WIRES
- LINE VOLTAGE WIRES
- 0-10VDC WIRES
- LINE FEED
- EM LINE FEED

BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
1	rPP20 D 24V G2	RELAY PACK WITH 0-10V DIMMING OUTPUT
1	rPP20 D 24V ER G2	EMERGENCY RELAY PACK WITH 0-10V DIMMING OUTPUT
2	rCMS 10	OCCUPANCY SENSOR

SUPPORTS THE FOLLOWING REQUIREMENTS:



PARTIAL / AUTO-OFF VIA OCCUPANCY SENSOR



TIME SCHEDULE READY WITH NETWORKED LIGHTING SYSTEM (nECY)



MULTI-LEVEL/ DIMMING CONTROL