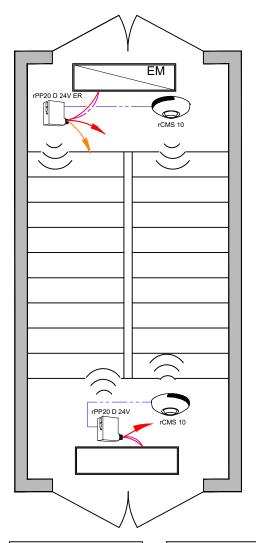
ASHRAE DESIGN GUIDE 90.1- 2016

WIRELESS STAIRWELL WITH 0-10V DIMMING FIXTURES





SEQUENCE OF OPERATION:

LIGHTS

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

OCCUPANCY

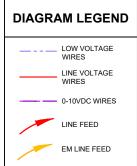
- LIGHTS AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- LIGHTS AUTOMATICALLY DROP TO 50% (OR OTHER DIM SETTING) WHEN SPACE BECOMES VACANT

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.



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:



