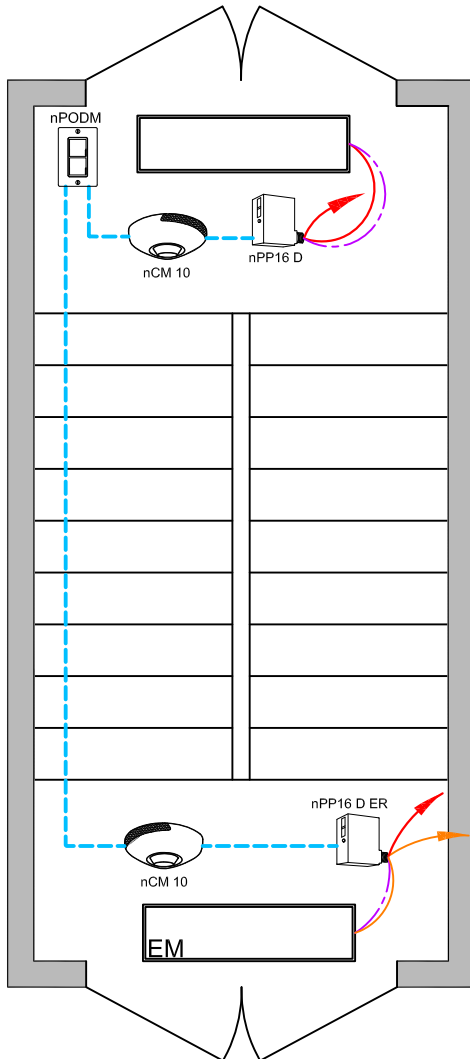


# CA TITLE 24 2016 DESIGN GUIDE

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 30% (OR OTHER DIM SETTING) WHEN SPACE BECOMES VACANT

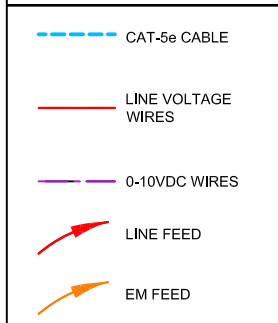
#### MANUAL

- MASTER ON/OFF & RAISE /LOWER CONTROL OF ENTIRE SPACE

#### ADDITIONAL OPTIONS:

- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- SPACE / ZONE CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NET-WORK CONTROL OR ADR (AUTOMATIC DEMAND RESPONSE)

### DIAGRAM LEGEND



### BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
1	nPP16 D	RELAY MODULE WITH 0-10V DIMMING OUTPUT
1	nPP16 D ER	UL924 RELAY MODULE WITH 0-10V DIMMING OUTPUT
1	nPODM DX	ON/OFF & RAISE/LOWER WALL POD
1	nCM 10	PIR EXTENDED RANGE OCCUPANCY SENSOR

### SUPPORTS THE FOLLOWING REQUIREMENTS:

✓ PARTIAL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)

✓ LOCAL SWITCH (SECTION 130.1a)

✓ MULTI-LEVEL/ DIMMING CONTROL (SECTION 130.1b)

✓ AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)