OVERVIEW:
Lighting zone is controlled with 0-10V dimming, programmable max/min levels, vacancy-dim level, local digital control stations.

SEQUENCE OF OPERATION:
Lights turn on to 100% at digital switch station, Dim to 50% with off and allow full range dimming. Occupancy sensor input set for On-100% (or desired max level), vacancy dim to 50%(or min set level). Dimmer outputs provide smooth full range control, zones can be set for adjustable start level from occupancy or digital switch. Digital switch station provides individual zone on/off (Dim 50%) control and dimming of overall space (Not required). Internal Real Time Clock operation with Astro option or LightLEEDer Network clock sync for building control.

ADDITIONAL OPTIONS:
Multiple stairwells can be controlled from a single 4-zones LL-EVO panel, additional EVO-4X, EVO-8X expansion panels available for up to 16 zones. Additional LightSync switch stations as needed up to 32.
LL-EVO control panel can connect to ILC network for building control. Optional Photosensor daylight control for window lit stairwell.

Emergency lighting control bypass relay for UL-924 can be added as needed.

CODE REQUIREMENTS SUPPORTED:
Partial Auto-Off from Occupancy sensor
Multi-Level Dimming control
Time Schedule stand-alone or network
Local Switch control w/dimming

WIRE LEGEND
- red: Line voltage
- purple: 0-10V Dimming
- blue: CAT-5e Data cable
- orange: 3-Wire Occupancy Sensor or Photo Cell

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<th>Bill Of Material:</th>
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<tr>
<td>Qt.</td>
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