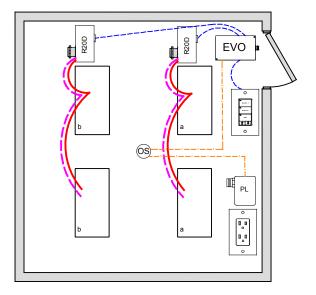
PRIVATE OFFICE < 300sf 2-Zone Control



OVERVIEW:

Lighting zones are controlled together or individually with 0-10V dimming, programmable max/min levels, vacancy off, local digital control stations.

SEQUENCE OF OPERATION:

Lights turn on at digital switch station. Occupancy sensor input set for vacancy-off control, can be changed to on/off with adjustable dim level per zone. 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 control and dimming, plus dimming for all zones as one.

ADDITIONAL OPTIONS:

Multiple rooms 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.

Plug-load control from occupancy senor Emergency lighting control bypass relay for UL-924 can be added as needed.

CODE REQUIREMENTS SUPPORTED:

Auto-Off from Occupancy sensor Multi-Level Dimming control Multi-Level Daylight control Local Switch control w/dimming Plug-Load control

WIRE LEGEND Line voltage 0-10V Dimming

CAT-5e Data cable 3-Wire Occupancy Sensor or Photo Cell

Bill Of Material:

Bill of Matorial			
	Qt:	Product:	Description:
	1	LL-EVO	EVO Controller
	2	R20D	Remote 20Amp Dimming relay
	1	LSG3-WH-2-MZD	LightSync G3 2-Zone dimming
			digital switch station.
	1	ILC-SWX-221-1	Occupancy sensor Celling
			Dual Tech - 500sf

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PRIVATE OFFICE < 300sf 2-Zone

CD0206 Rev.A