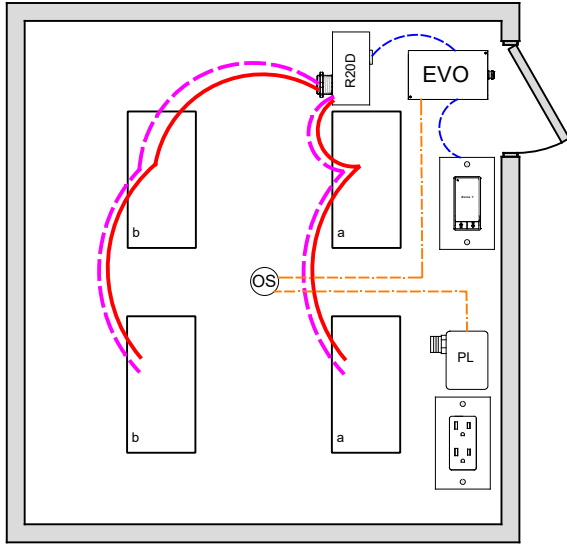


# PRIVATE OFFICE < 300sf

## 1-Zone Control



### OVERVIEW:

Lighting zone is controlled on/off 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. Dimmer output provide smooth full range control, can be set for adjustable start level from occupancy or digital switch.

Digital switch station provides on/off control and dimming.

### ADDITIONAL OPTIONS:

Multiple rooms can be controlled from a single 4-zones LLEVO panel, additional LSEVO-4X, -8X expansion panels available for up to 20 zones.

Additional LightSync switch stations as needed up to 32.

LLEVO control panel can connect to ILC network for building control.

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

WIRE LEGEND	
	Line voltage
	0-10V Dimming
	CAT-5e Data cable
	3-Wire Occupancy Sensor or Photo Sensor

Bill Of Material:		
Qt:	Product:	Description:
1	LLEVO	EVO Controller
1	R20D	Remote 20Amp Dimming relay
1	LSG3-WH-1-MZD	LightSync G3 1-Zone dimming digital switch station.
1	ILC-SWX-221-1	Occupancy sensor ceiling Dual Tech - 500sf
1	ILC-SWX-900-AX	Plug Load power pack

LLEVO Pre-Program: F8

### CODE REQUIREMENTS SUPPORTED:

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