## Two Office - EVO Pre-Program: F3

## Two Office, 1 or 2-Zone, 1-Daylight Zones, MZD1, MZD2

Photo sensor inputs for 1 daylight zone per room, motion sensor inputs for Occupancy On at 50% or Vacancy control,

Remote digital CAT-5 LightSync G3 MZD-2 or MZD-1 per room, standard button switches for local room control

Node	Output:	<b>EVO Photocel</b>	ls	EVO Inputs - 24V Motion Sensor				Remote LightSync Input Devices								
Address:	Relay#	PC-1	PC-2	IN-1	IN-2	IN-3	IN-4	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD2	LS-G3 MZD2	LS-	LS-	
_	Dimmer #	LS: 01	LS: 02	LS: 03.1	LS: 03.2	LS: 03.3	LS: 03.4	LS: 04	LS: 05	LS: 06	LS: 07	LS: 08/09	LS: 0A/0B	LS:	LS:	
F 3	Relay 1			Occ-on/off	Vacancy-off			PB:1-on/off				PB:1-on/off				
	Dim 01.1			On-50%				Ramp Up/Dn				Ramp Up/Dn				
MSB / LSB	Relay 2			Occ-on/off	Vacancy-off				PB:1-on/off			PB:2-on/off				
	Dim 01.2	Full scale		On-50%/PC1					Ramp Up/Dn			Ramp Up/Dn				
	Relay 3					Occ-on/off	Vacancy-off			PB:1-on/off			PB:1-on/off			
	Dim 01.3					On-50%				Ramp Up/Dn			Ramp Up/Dn			
	Relay 4					Occ-on/off	Vacancy-off				PB:1-on/off		PB:2-on/off			
	Dim 01.4		Full Scale			On-50%/PC2					Ramp Up/Dn		Ramp Up/Dn			
												PB:3-Off R1,2	PB:3-Off R1,2			

## Additional G3 switch addresses for 3-Way operation

Private Office Code Compliant Room Type - CA, Title-24: CD 0005, 0006, 0007 Ashrae 90.1: CD 0206 0207 IECC: CD 0406, 0407

Node	Output:	Additional In	outs		Additional G3 Switches for 3-Way operation										
Address:	Relay#	LS-	LS-	LS-	LS-	LS-	LS-	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD2	LS-G3 MZD2	LS-	LS-
F 3	Dimmer #	LS:	LS:	LS:	LS:	LS:	LS:	LS: 14	LS: 15	LS: 16	LS: 17	LS: 18/19	LS: 1A/1B	LS:	LS:
	Relay 1							PB:1-on/off				PB:1-on/off			
	Dim 01.1							Ramp Up/Dn				Ramp Up/Dn			
MSB / LSB	Relay 2								PB:1-on/off			PB:2-on/off			
	Dim 01.2								Ramp Up/Dn			Ramp Up/Dn			
	Relay 3									PB:1-on/off			PB:1-on/off		
	Dim 01.3									Ramp Up/Dn			Ramp Up/Dn		
	Relay 4										PB:1-on/off		PB:2-on/off		
	Dim 01.4										Ramp Up/Dn		Ramp Up/Dn		
M7D1 & 17ND operation can be used for G3 or G3 switches PB:3-Off									DR-2_Off D1 2	DR-2_Off D1 2					



