

Four Office (Occupancy) - EVO Pre-Program: F7

Four Office, 1-Zone each, Occupancy, 1-Daylight Zone, MZD1, 2-Scene															
Photo sensor inputs for daylight zones (PC1 & PC2), motion sensor inputs for Occupancy On at 50%, auxiliary Photo Sensor controller inputs (PC3 & PC4)															
Remote digital CAT-5 LightSync G3 MZD On-50%/Off, 1-button Non-Dim switches for local room control, G3 2-Scene, Dim to 0%-Off + Raise/Lower															
Node	Output:	EVO Photocells		EVO Inputs - 24V Motion Sensor				Remote LightSync Input Devices				G3 2-Scene switch, Dim to off and Raise/Lower			
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 2S	LS-G3 2S	LS-G3 2S	LS-G3 2S
	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: 0C/0D	LS: 0E/0F
F7	Relay 1 Dim 01.1	Full scale		Occ-on/off On-50%/PC1				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn			
	MSB / LSB Relay 2 Dim 01.2		Full scale		Occ-on/off On-50%/PC2				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn		
	Relay 3 Dim 01.3					Occ-on/off On-50%/PC3				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn	
	Relay 4 Dim 01.4						Occ-on/off On-50%/PC4				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn

MZD1 & 1ZND operation can be used for G3 or G2 switches G3 Scene operation can be used for a G2-5 Button

Additional G3 switch addresses for 3-Way operation															
1-Zone Private/Public Restroom Code Compliant Type - CA, Title-24: CD 0001, 0002, Ashrae 90.1: CD 0201, 0202 IECC: CD 0401, 0402															
1-Zone Private Office Code Compliant Type - CA, Title-24: CD 0005, 0006, Ashrae 90.1: CD 0205, 0206 IECC: CD 0405, 0406															
Node	Output:	Remote Photo Sensors Input		Momentary 3-Wire Toggle Switch inputs				Additional G3 Switches for 3-Way operation				G3 2-Scene switch, Dim to off and Raise/Lower			
Address:	Relay #	LS- PSC-3	LS- PSC-4	LSIM				LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD1	LS-G3 MZD1	LS-G3 2S	LS-G3 2S	LS-G3 2S	LS-G3 2S
	Dimmer #	LS: 11	LS: 12	LS: 13.1	LS:13.2	LS: 13.3	LS: 13.4	LS: 14	LS: 15	LS: 16	LS: 17	LS: 18/19	LS: 1A/1B	LS: 1C/1D	LS: 1E/1F
F7	Relay 1 Dim 01.1			Mom On/Off On-50%				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn			
	MSB / LSB Relay 2 Dim 01.2				Mom On/Off On-50%				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn		
	Relay 3 Dim 01.3	Full scale				Mom On/Off On-50%				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn	
	Relay 4 Dim 01.4		Full Scale				Mom On/Off On-50%				On-50%/Off Ramp Up/Dn				S:1,2,3-Off Ramp Up/Dn

MZD1 & 1ZND operation can be used for G3 or G2 switches G3 Scene 1,2 operation can be used with a G2-5 Button
the Capture operation is supported by G3 only

Node	Output:	Additional Inputs		Momentary 2-Wire Push Button/Toggle Switch inputs											
Address:	Relay #	LS-	LS-	LSIM				LS-	LS-	LS-	LS-	LS-	LS-	LS-	LS-
	Dimmer #	LS:	LS:	LS: 23.1	LS:23.2	LS: 23.3	LS: 23.4	LS:	LS:	LS:	LS:	LS:	LS:	LS:	LS:
F7	Relay 1 Dim 01.1			PB Toggle On-50%											
	MSB / LSB Relay 2 Dim 01.2				PB Toggle On-50%										
	Relay 3 Dim 01.3					PB Toggle On-50%									
	Relay 4 Dim 01.4						PB Toggle On-50%								



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Scene Switch:	Scene action:	Dimmer 1	Dimmer 2	Dimmer 3	Dimmer 4
Button 1	Scene 1 = 50%	Scene 05	Scene 15	Scene 25	Scene 35
Button 2	Scene 2 = 20%	Scene 02	Scene 12	Scene 22	Scene 32
Button 3	Scene 3 = 0%	Scene 41/Off	Scene 42/Off	Scene 43/Off	Scene 44/Off