

Default Program - EVO-INT-4/8 Contractor Test Program

EVO-INT-4/8 Panels are shipped with a Default Program in the memory, this program provide easy installer testing of the panels operation
 Occupancy inputs are a Timed-On type giving a total 30 Minute duration (10min sensor + 20min EVO Timed-On)
 G3 switch's addressed 04 to 14 for On/Off test control from button 1, Hold the Raise/Lower buttons for dimming

Node	Output:	Photo Sensor	EVO Inputs - Occupancy Sensor (Timed On 20 Min)				Remote LightSync G3 Input Devices (17) Button 1 will Toggle the All 16 Loads On/Off					
Address:	Relay	PS-1	IN-1	IN-2	IN-3	IN-4	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND
		LS: 01	LS: 02.1	LS: 02.2	LS: 02.3	LS: 02.4	LS: 04	LS: 05	LS: 06	LS: 07	LS: 08	LS: 09
ME	Relay 1 to Relay 16	Unused	Timed-ON	Timed-ON	Timed-ON	Timed-ON	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle
			R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16
MSB / LSB	Relay 16		On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off

Output:	Remote LightSync G3 Input Devices (17) Button 1 will Toggle the All 16 relay loads On/Off											
Relay	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LS-G3-1 -ND	LSG3-MZD1
	LS: 0A	LS: 0B	LS: 0C	LS: 0D	LS: 0E	LS: 0F	LS: 10	LS: 11	LS: 12	LS: 13	LS: 14	LS: 40
Relay 1 to Relay 16	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle	PB Toggle
	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16	R1-16
	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off

Dimmer: 1-16
Raise/Lower

Dimmer 01 to 04. 1-4 Start-Up = 100%, Occupancy closure 1,2,3,4 = 100%, (LS40, MZD-1 type, button 2&3 = Ramp-UP/Ramp-Down)
 Power Loss = 100% output level default

LightSync Inputs:

17 LightSync addresses (04 to 14 as show above) are configured to turn ON/Off the first 16 relays/dimmers
 Any switch Type can be used, button 1 Only will operate the On/Off command

Occupancy Inputs: (LS:02)

The 4 Occupancy sensor inputs will control all 16 relays On/Off and are configured as a Timed-On for 20 minutes.
 connected to the EVO-INT (LLEVO-INT-8 + a LLEVO-8X).
 If any of the 4 OSC inputs are triggered the relays will go On, when any OSC input opens the Timed On duration is started.
 The standard sensor time delay (10 minutes) plus the EVO Timed-On will result in a 30 minute overall On duration.

Dimming Control:

Dimming will be set for 100% at panel power-up or if the panel loses power, the occupancy sensor ON command sets the dimmer to 100%.
 Press both the Raise/Lower buttons at the same time until the status LED flashes, this will change its internal address temporarily to LS:40
 LS: 40 will act as a MZD-1 and is a single On/Off button (1-6) and Raise/lower dimming control of all 16 dimmers outputs.
 The switch will default back to original address after a unactive period

Note:

The Default program is using the ME address reference that will adjust control inputs and status to any panel network address set in the field
 The dimmer control operation and LS:40 address is only supported in Firmware Rev 2.53 or later.



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 LLEVO-INT Default program
 TB0028 Rev C