

XL LVRB Module Centralite: XL LVRB Tag Number 0053

Input / 02 [none]

XL LVRB Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Input / 03 [none]

XL LVRB Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Input / 04 [none]

XL LVRB Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Input / 06 [none]

XL LVRB Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Data Bus **MCP 1: Relay Driver #6 Bus**

XL LVRB Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-C130	Cat 5	MCP 1: Relay Driver #6 Bus		8	1L-C130	Cat 5e	Orange	1-WT	WT
1L-C130	(XL-R)			Yellow/CN-Panel/1	1L-C130	Cat 5e	Blue	2-BL	BL
					1L-C130	Cat 5e	Green	3-GR	GN
					1L-C130	Cat 5e	Brown	6-BK	BK

Contact Pair, NO / 1 **XL Button Backlight Signal**

XL LVRB Module

Output Address = MCP:1-(6)121

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A53	18-2	Mech Room: XL Button Backlight - Segment 1A		32	1L-A53	18	Black	Terminal A	RL 1 Com
1L-A53				White/CN-Panel/7	1L-A53	18	Red	Terminal B	RL 1 NO
2H-A43	18-2	Garage: XL Button Backlight - Segment 2A		26	2H-A43	18	Black	Terminal A	RL 1 Com
2H-A43				Orange/XL-Dim/2	2H-A43	18	Red	Terminal B	RL 1 NO

Contact Pair, NO / 2 [MCP:1-(6)122]

XL LVRB Module

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination
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Output na

Contact Pair, NO / 3

[MCP:1-(6)123]

XL LVRB Module

Output na

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination
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Contact Pair, NO / 4

[MCP:1-(6)124]

XL LVRB Module

Output na

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination
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Contact Pair, NO / 5

[MCP:1-(6)125]

XL LVRB Module

Output na

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination
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Contact Pair, NO / 6

[MCP:1-(6)126]

XL LVRB Module

Output na

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination
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Contact Pair, NO / 7

[MCP:1-(6)127]

XL LVRB Module

Output na

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination
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Contact Pair, NO / 8

Great Room: Fireplace Flame Control

XL LVRB Module

Output Address = MCP:1-(6)128

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2C-A05	18-4	Great Room: Fireplace Flame Control		39	2C-A05	18	Black	Terminal A	RL 8 Com
2C-A05				Great Room	2C-A05	18	Red	Terminal B	RL 8 NO

Contact Pair, NO / 9

Screen Porch: Fireplace Flame Control

XL LVRB Module

Output Address = MCP:1-(6)129

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-A07	18-4	Screen Porch: Fireplace Flame Control		53	2F-A07/08	18	Red	Terminal B	RL 9 Com
2F-A07/08				Screen Porch	2F-A07/08	18	Black	Terminal A	RL 9 NO

Contact Pair, NO / 10

Woodside Rm: Fireplace Flame Control

XL LVRB Module

Output Address = MCP:1-(6)130

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
3A-A53	18-4	Woodside Rm: Fireplace Flame Control		51	3A-A53	18	Red	Terminal B	RL 10 Com
3A-A53				Woodside Rm	3A-A53	18	Black	Terminal A	RL 10 NO

Contact Pair, NO / 11

Mech Room: Master Bedroom Shades - Open

XL LVRB Module

Output Address = MCP:1-(6)131

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A75 1L-A75/76	22-4	Mech Room: Master Bedroom Shades - Open	9 White/CN-Panel/6	1L-A75/76 1L-A75/76	22 22	Black Red	Return Open	RL 11 Com RL 11 NO

Contact Pair, NO / 12

Mech Room: Master Bedroom Shades - Close

XL LVRB Module

Output Address = MCP:1-(6)132

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A76 1L-A75/76	22-4	Mech Room: Master Bedroom Shades - Close	9 White/CN-Panel/6	1L-A75/76 1L-A75/76	22 22	Green White	Return Close	RL 12 Com RL 12 NO

Contact Pair, NO / 13

Mech Room: Great Room Shades - Open

XL LVRB Module

Output Address = MCP:1-(6)133

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A77 1L-A77/78	22-4	Mech Room: Great Room Shades - Open	9 White/CN-Panel/6	1L-A77/78 1L-A77/78	22 22	Black Red	Return Open	RL 13 Com RL 13 NO

Contact Pair, NO / 14

Mech Room: Great Room Shades - Close

XL LVRB Module

Output Address = MCP:1-(6)134

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A78 1L-A77/78	22-4	Mech Room: Great Room Shades - Close	9 White/CN-Panel/6	1L-A77/78 1L-A77/78	22 22	Green White	Return Close	RL 14 Com RL 14 NO

Contact Pair, NO / 15

Mech Room: Study Window Shade - Open

XL LVRB Module

Output Address = MCP:1-(6)135

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A178 1L-A178	22-4	Mech Room: Study Window Shade - Open	9 White/CN-Panel/6	1L-A178 1L-A178	22 22	Black Red	Return Open	RL 15 Com RL 15 NO

Contact Pair, NO / 16

Mech Room: Study Window Shade - Close

XL LVRB Module

Output Address = MCP:1-(6)136

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-A179 1L-A178	22-4	Mech Room: Study Window Shade - Close	9 White/CN-Panel/6	1L-A178 1L-A178	22 22	Black White	Return Close	RL 16 Com RL 16 NO

Pass-Thru, Power "+6 Vdc Power Pass-Thru" Field Splice Tag Number na

Power In / 1 Mech Room: 6 Vdc Supply

Pass-Thru, Power

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
1L-A04	18-2	Mech Room: 6 Vdc Supply	17	1L-A04	18	Red	+ 6 Vdc	Hot 1
1L-A04			White/CN-Panel/2	1L-A04	18	Black	Ground	Neutral

Power Output / 1

Pass-Thru, Power

Screen Porch: Fireplace Controller Power

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
2F-A08	18-4	Screen Porch: Fireplace Controller Power	53	2F-A07/08	18	White	+6 Vdc	Hot 1
2F-A07/08			Screen Porch	2F-A07/08	18	Green	6 Vdc Return	Neutral

Power Output / 2

Pass-Thru, Power

Great Room: Fireplace Controller Power

Load Cable(s)				Load Cable Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
2C-A06	18-4	Great Room: Fireplace Controller Power	39	2C-A05	18	Green	+6 Vdc Supply	Hot 2
2C-A05			Great Room	2C-A05	18	White	6 Vdc Return	Neutral

Spare Cable Group (1 of 2) "Spare XL Controls Cables" Tag Number na

Not Connected / #1

Blue: MCP2 Input Transfer From LVRB (Future)

Spare Cable Group #1

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X45 1G-XT3	Cat 5 (XL-B)	Blue: MCP2 Input Transfer From LVRB (Future)	43 Blue/XL-Dim

Spare Cable Group (2 of 2) "Spare Power Cables" Tag Number na

Not Connected / #1

Critical Power - White Panels (12 Vdc)

Spare Cable Group #2

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Load Cable Wires	Device Connection
1L-A08 1L-A08	18-2	Critical Power - White Panels (12 Vdc)		17 Multiple						



Outlet, Duplex (15A)	"Line Power"	(Part TBD)	Tag Number 0302
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Power In (120 Vac)

White & Yellow Panels Line Power

Outlet, Duplex (15A)

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-37	14-2	White & Yellow Panels Line Power	50	1L-37	14	Black	Hot	Hot
1L-37			Multiple	1L-37	14	White	Neutral	Neutral