

Cable Wire Device Connections

Yellow/XL-LVRB

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1L-37		To/From: "White/XL-Dim" & Others	14-2
White "Neutral"	1L-37 White & Yellow Panels Line Power	"Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Neutral
Black "Hot"	1L-37 White & Yellow Panels Line Power	"Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Hot
1L-A04		To/From: "White/CN-Panel/2"	18-2
Black "Ground"	1L-A04 Mech Room: 6 Vdc Supply	"+6 Vdc Power Pass-Thru" 1	Pass-Thru, Power Power In / Neutral
Red "+ 6 Vdc"	1L-A04 Mech Room: 6 Vdc Supply	"+6 Vdc Power Pass-Thru" 1	Pass-Thru, Power Power In / Hot 1
1L-A178		To/From: "White/CN-Panel/6"	22-4
Black "Return"	1L-A178 Mech Room: Study Window Shade - Open	---- 1	XL LVRB Module Contact Pair, NO / RL 15 Com
	1L-A179 Mech Room: Study Window Shade - Close	---- 1	XL LVRB Module Contact Pair, NO / RL 16 Com
Red "Open"	1L-A178 Mech Room: Study Window Shade - Open	---- 1	XL LVRB Module Contact Pair, NO / RL 15 NO
White "Close"	1L-A179 Mech Room: Study Window Shade - Close	---- 1	XL LVRB Module Contact Pair, NO / RL 16 NO
1L-A53		To/From: "White/CN-Panel/7"	18-2
Black "Terminal A"	1L-A53 Mech Room: XL Button Backlight - Segment 1A	---- 2	XL LVRB Module Contact Pair, NO / RL 1 Com
Red "Terminal B"	1L-A53 Mech Room: XL Button Backlight - Segment 1A	---- 2	XL LVRB Module Contact Pair, NO / RL 1 NO
1L-A75/76		To/From: "White/CN-Panel/6"	22-4
Black "Return"	1L-A75 Mech Room: Master Bedroom Shades - Open	---- 1	XL LVRB Module Contact Pair, NO / RL 11 Com
Red "Open"	1L-A75 Mech Room: Master Bedroom Shades - Open	---- 1	XL LVRB Module Contact Pair, NO / RL 11 NO
White "Close"	1L-A76 Mech Room: Master Bedroom Shades - Close	---- 1	XL LVRB Module Contact Pair, NO / RL 12 NO
Green "Return"	1L-A76 Mech Room: Master Bedroom Shades - Close	---- 1	XL LVRB Module Contact Pair, NO / RL 12 Com
1L-A77/78		To/From: "White/CN-Panel/6"	22-4
Black "Return"	1L-A77 Mech Room: Great Room Shades - Open	---- 1	XL LVRB Module Contact Pair, NO / RL 13 Com
Red "Open"	1L-A77 Mech Room: Great Room Shades - Open	---- 1	XL LVRB Module Contact Pair, NO / RL 13 NO
White "Close"	1L-A78 Mech Room: Great Room Shades - Close	---- 1	XL LVRB Module Contact Pair, NO / RL 14 NO

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Green "Return"	1L-A78 Mech Room: Great Room Shades - Close	---- 1	XL LVRB Module Contact Pair, NO / RL 14 Com
1L-C130 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-R)			
Orange "1-WT"	1L-C130 MCP 1: Relay Driver #6 Bus	---- 1	XL LVRB Module Data Bus / WT
Blue "2-BL"	1L-C130 MCP 1: Relay Driver #6 Bus	---- 1	XL LVRB Module Data Bus / BL
Green "3-GR"	1L-C130 MCP 1: Relay Driver #6 Bus	---- 1	XL LVRB Module Data Bus / GN
Brown "6-BK"	1L-C130 MCP 1: Relay Driver #6 Bus	---- 1	XL LVRB Module Data Bus / BK
2C-A05 To/From: Great Room 18-4			
Black "Terminal A"	2C-A05 Great Room: Fireplace Flame Control	---- 1	XL LVRB Module Contact Pair, NO / RL 8 Com
Red "Terminal B"	2C-A05 Great Room: Fireplace Flame Control	---- 1	XL LVRB Module Contact Pair, NO / RL 8 NO
White "6 Vdc Return"	2C-A06 Great Room: Fireplace Controller Power	"+6 Vdc Power Pass-Thru" 1	Pass-Thru, Power Power Output / Neutral
Green "+6 Vdc Supply"	2C-A06 Great Room: Fireplace Controller Power	"+6 Vdc Power Pass-Thru" 1	Pass-Thru, Power Power Output / Hot 2
2F-A07/08 To/From: Screen Porch 18-4			
Black "Terminal A"	2F-A07 Screen Porch: Fireplace Flame Control	---- 1	XL LVRB Module Contact Pair, NO / RL 9 NO
Red "Terminal B"	2F-A07 Screen Porch: Fireplace Flame Control	---- 1	XL LVRB Module Contact Pair, NO / RL 9 Com
White "+6 Vdc"	2F-A08 Screen Porch: Fireplace Controller Power	"+6 Vdc Power Pass-Thru" 1	Pass-Thru, Power Power Output / Hot 1
Green "6 Vdc Return"	2F-A08 Screen Porch: Fireplace Controller Power	"+6 Vdc Power Pass-Thru" 1	Pass-Thru, Power Power Output / Neutral
2H-A43 To/From: "Orange/XL-Dim/2" 18-2			
Black "Terminal A"	2H-A43 Garage: XL Button Backlight - Segment 2A	---- 2	XL LVRB Module Contact Pair, NO / RL 1 Com
Red "Terminal B"	2H-A43 Garage: XL Button Backlight - Segment 2A	---- 2	XL LVRB Module Contact Pair, NO / RL 1 NO
3A-A53 To/From: Woodside Rm 18-4			
Black "Terminal A"	3A-A53 Woodside Rm: Fireplace Flame Control	---- 1	XL LVRB Module Contact Pair, NO / RL 10 NO
Red "Terminal B"	3A-A53 Woodside Rm: Fireplace Flame Control	---- 1	XL LVRB Module Contact Pair, NO / RL 10 Com