

Cable Wire Device Connections

Yellow/XL-HVRB

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1A-03 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	1A-03 (Lower Bath: LV LED Toe-Kick Lighting)	"XL HVRB" 1	XL HVRB Module Relay / RL 8 Neutral
Black "Switched"	1A-03 (Lower Bath: LV LED Toe-Kick Lighting)	"XL HVRB" 1	XL HVRB Module Relay / RL 8 NO
1C-02 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	1C-02 (Long Hall: LV LED Cabinet Interior Lighting)	"XL HVRB" 1	XL HVRB Module Relay / RL 7 Neutral
Black "Switched"	1C-02 (Long Hall: LV LED Cabinet Interior Lighting)	"XL HVRB" 1	XL HVRB Module Relay / RL 7 NO
1E-03 To/From: Lobby 14-3			
White "Neutral"	1E-03 Lobby: Marquee	"XL HVRB" 1	XL HVRB Module Relay / RL 12 Neutral
Black "Hot"	1E-03 Lobby: Marquee	"XL HVRB" 1	XL HVRB Module Relay / RL 12 Hot
Red "Switched"	1E-03 Lobby: Marquee	"XL HVRB" 1	XL HVRB Module Relay / RL 12 NO
1F-09 To/From: Theater Stage 14-3			
White "Neutral"	1F-09 Theater Stage: Outlets	"XL HVRB" 1	XL HVRB Module Relay / RL 1 Neutral
Black "Hot"	1F-09 Theater Stage: Outlets	"XL HVRB" 1	XL HVRB Module Relay / RL 1 Hot
Red "Switched"	1F-09 Theater Stage: Outlets	"XL HVRB" 1	XL HVRB Module Relay / RL 1 NO
1L-04 To/From: "Orange/CB-Panel" 12-2			
White "Neutral"	1L-04 (East Yard: Garden Outlets (W))	"XL HVRB" 1	XL HVRB Module NO Input / RL 4 Neutral
Black "Hot"	1L-04 (East Yard: Garden Outlets (W))	"XL HVRB" 1	XL HVRB Module NO Input / RL 4 COM (Hot)
1L-05 To/From: "Orange/CB-Panel" 12-2			
White "Neutral"	1L-05 (Front Porch: General Outlets)	"XL HVRB" 1	XL HVRB Module NO Input / RL 6 Neutral
Black "Hot"	1L-05 (Front Porch: General Outlets)	"XL HVRB" 1	XL HVRB Module NO Input / RL 6 COM (Hot)
1L-06 To/From: "Orange/CB-Panel" 12-2			
White "Neutral"	1L-06 (Front Porch: Decoration Outlets)	"XL HVRB" 1	XL HVRB Module NO Input / RL 11 Neutral
Black "Hot"	1L-06 (Front Porch: Decoration Outlets)	"XL HVRB" 1	XL HVRB Module NO Input / RL 11 COM (Hot)

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1L-17	To/From: "Yellow/CB-Panel/Line"		14-2
White "Neutral"	1L-17 (Lobby: Marquee)	"XL HVRB" 1	XL HVRB Module NO Input / RL 12 Neutral
Black "Hot"	1L-17 (Lobby: Marquee)	"XL HVRB" 1	XL HVRB Module NO Input / RL 12 COM (Hot)
1L-18	To/From: "Yellow/CB-Panel/Line"		12-2
White "Neutral"	1L-18 (Kitchen Prep Sink: Instant Hot Outlet)	"XL HVRB" 1	XL HVRB Module NO Input / RL 9 Neutral
Black "Hot"	1L-18 (Kitchen Prep Sink: Instant Hot Outlet)	"XL HVRB" 1	XL HVRB Module NO Input / RL 9 COM (Hot)
1L-19	To/From: "White/CB-Panel"		14-2
White "Neutral"	1L-19 (Southeast Garden: Landscape Lights)	"XL HVRB" 1	XL HVRB Module NO Input / RL 10 Neutral
Black "Hot"	1L-19 (Southeast Garden: Landscape Lights)	"XL HVRB" 1	XL HVRB Module NO Input / RL 10 COM (Hot)
1L-20	To/From: "Yellow/CB-Panel/Line"		12-2
White "Neutral"	1L-20 (Open Deck: Outlets)	---- 1	Pass-Thru, Power #1 Power In / Neutral
Black "Hot"	1L-20 (Open Deck: Outlets)	---- 1	Pass-Thru, Power #1 Power In / Hot 1
1L-21	To/From: "Yellow/CB-Panel/Line"		12-2
White "Neutral"	1L-21 (Walkout Patio: Outlets)	---- 1	Pass-Thru, Power #2 Power In / Neutral
Black "Hot"	1L-21 (Walkout Patio: Outlets)	---- 1	Pass-Thru, Power #2 Power In / Hot 1
1L-29	To/From: "Green/CB-Panel"		14-2
White "Neutral"	1L-29 (Theater Stage: Outlets)	"XL HVRB" 1	XL HVRB Module NO Input / RL 1 Neutral
Black "Hot"	1L-29 (Theater Stage: Outlets)	"XL HVRB" 1	XL HVRB Module NO Input / RL 1 COM (Hot)
1L-30	To/From: "Purple/CB-Panel"		14-2
White "Neutral"	1L-30 (Bedroom 3: Outlets West)	"XL HVRB" 1	XL HVRB Module NO Input / RL 2 Neutral
Black "Hot"	1L-30 (Bedroom 3: Outlets West)	"XL HVRB" 1	XL HVRB Module NO Input / RL 2 COM (Hot)
1L-31	To/From: "Purple/CB-Panel"		14-2
White "Neutral"	1L-31 (Screen Porch: Outlets & Fireplace)	"XL HVRB" 1	XL HVRB Module NO Input / RL 3 Neutral

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Black "Hot"	1L-31 (Screen Porch: Outlets & Fireplace)	"XL HVRB" 1	XL HVRB Module NO Input / RL 3 COM (Hot)
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-40 To/From: "Orange/CB-Panel" 12-2			
White "Neutral"	1L-40 (East Yard: Garden Outlets (E))	"XL HVRB" 1	XL HVRB Module NO Input / RL 5 Neutral
Black "Hot"	1L-40 (East Yard: Garden Outlets (E))	"XL HVRB" 1	XL HVRB Module NO Input / RL 5 COM (Hot)
1L-63 To/From: "White/CB-Panel" 14-2			
White "Neutral"	1L-63 Mech Room: Lighting Group #5	"XL HVRB" 1	XL HVRB Module NO Input / RL 7 Neutral
	1L-63 Mech Room: Lighting Group #5	"XL HVRB" 1	XL HVRB Module NO Input / RL 8 Neutral
	1L-63 Mech Room: Lighting Group #5	"XL HVRB" 1	XL HVRB Module NO Input / RL 13 Neutral
Black "Hot"	1L-63 Mech Room: Lighting Group #5	"XL HVRB" 1	XL HVRB Module NO Input / RL 7 COM (Hot)
	1L-63 Mech Room: Lighting Group #5	"XL HVRB" 1	XL HVRB Module NO Input / RL 8 COM (Hot)
	1L-63 Mech Room: Lighting Group #5	"XL HVRB" 1	XL HVRB Module NO Input / RL 13 COM (Hot)
1L-72 To/From: "White/GP-Panel/2" 12-2/2			
White "Neutral"	1L-72 Garden Outlets Feed (E)	"XL HVRB" 1	XL HVRB Module Relay / RL 5 Neutral
Black "Hot"	1L-72 Garden Outlets Feed (E)	"XL HVRB" 1	XL HVRB Module Relay / RL 5 Hot
Red "Switched"	1L-72 Garden Outlets Feed (E)	"XL HVRB" 1	XL HVRB Module Relay / RL 5 NO
1L-73 To/From: "White/GP-Panel/2" 12-2/2			
White "Neutral"	1L-73 Garden Outlets Feed (W)	"XL HVRB" 1	XL HVRB Module Relay / RL 4 Neutral
Black "Hot"	1L-73 Garden Outlets Feed (W)	"XL HVRB" 1	XL HVRB Module Relay / RL 4 Hot
Red "Switched"	1L-73 Garden Outlets Feed (W)	"XL HVRB" 1	XL HVRB Module Relay / RL 4 NO

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1L-74 To/From: "White/GP-Panel/2" 14-3			
White "Neutral"	1L-74 Waterfall Area Landscape Lighting	"XL HVRB" 2	XL HVRB Module Relay / RL 10 Neutral
Black "Hot"	1L-74 Waterfall Area Landscape Lighting	"XL HVRB" 1	XL HVRB Module Relay / RL 10 Hot
Red "Switched"	1L-74 Waterfall Area Landscape Lighting	"XL HVRB" 2	XL HVRB Module Relay / RL 10 NO
1L-C129 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-R)			
Orange "1-WT"	1L-C129 Yellow: MCP 1 - Relay Driver #5 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / WT
Blue "2-BL"	1L-C129 Yellow: MCP 1 - Relay Driver #5 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / BL
Green "3-GR"	1L-C129 Yellow: MCP 1 - Relay Driver #5 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / GN
Brown "6-BK"	1L-C129 Yellow: MCP 1 - Relay Driver #5 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / BK
2D-20 To/From: Kitchen 12-3			
White "Neutral"	2D-20 Kitchen: Outlet for Prep Sink Instant Hot	"XL HVRB" 1	XL HVRB Module Relay / RL 9 Neutral
Black "Hot"	2D-20 Kitchen: Outlet for Prep Sink Instant Hot	"XL HVRB" 1	XL HVRB Module Relay / RL 9 Hot
Red "Switched"	2D-20 Kitchen: Outlet for Prep Sink Instant Hot	"XL HVRB" 1	XL HVRB Module Relay / RL 9 NO
2F-13 To/From: BR 3 14-3			
White "Neutral"	2F-13 BR 3: Outlets - West	"XL HVRB" 1	XL HVRB Module Relay / RL 2 Neutral
Black "Hot"	2F-13 BR 3: Outlets - West	"XL HVRB" 1	XL HVRB Module Relay / RL 2 Hot
Red "Switched"	2F-13 BR 3: Outlets - West	"XL HVRB" 1	XL HVRB Module Relay / RL 2 NO
2F-14 To/From: Screen Porch 14-3			
White "Neutral"	2F-14 Screen Porch: Outlets & Fireplace	"XL HVRB" 1	XL HVRB Module Relay / RL 3 Neutral
Black "Hot"	2F-14 Screen Porch: Outlets & Fireplace	"XL HVRB" 1	XL HVRB Module Relay / RL 3 Hot
Red "Switched"	2F-14 Screen Porch: Outlets & Fireplace	"XL HVRB" 1	XL HVRB Module Relay / RL 3 NO

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2L-07 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2L-07 (Landscape Lighting East)	"XL HVRB" 2	XL HVRB Module Relay / RL 10 Neutral
Black "Switched"	2L-07 (Landscape Lighting East)	"XL HVRB" 2	XL HVRB Module Relay / RL 10 NO
2L-14 To/From: Front Entry & Another 12-3			
White "Neutral"	2L-14 Front Porch: Outlets - General	"XL HVRB" 1	XL HVRB Module Relay / RL 6 Neutral
Black "Hot"	2L-14 Front Porch: Outlets - General	"XL HVRB" 1	XL HVRB Module Relay / RL 6 Hot
Red "Switched"	2L-14 Front Porch: Outlets - General	"XL HVRB" 1	XL HVRB Module Relay / RL 6 NO
2L-15 To/From: Front Entry & Others 12-3			
White "Neutral"	2L-15 Front Entry: Outlets - Decoration	"XL HVRB" 1	XL HVRB Module Relay / RL 11 Neutral
Black "Hot"	2L-15 Front Entry: Outlets - Decoration	"XL HVRB" 1	XL HVRB Module Relay / RL 11 Hot
Red "Switched"	2L-15 Front Entry: Outlets - Decoration	"XL HVRB" 1	XL HVRB Module Relay / RL 11 NO
2M-07 To/From: Open Deck 14-2			
White "Neutral"	2M-07 Open Deck: Floodlight	"XL HVRB" 1	XL HVRB Module Relay / RL 13 Neutral
Black "Switched"	2M-07 Open Deck: Floodlight	"XL HVRB" 1	XL HVRB Module Relay / RL 13 NO
2M-12 To/From: South Yard (West) & Others 12-3			
White "Neutral"	2M-12 Open Deck: Outlets	---- 1	Pass-Thru, Power #1 Power Output / Neutral
Black "Hot"	2M-12 Open Deck: Outlets	---- 1	Pass-Thru, Power #1 Power Output / Hot 1
2M-15 To/From: Walkout Patio 12-3			
White "Neutral"	2M-15 Walkout Patio: Outlets	---- 2	Pass-Thru, Power #2 Power Output / Neutral
Black "Hot"	2M-15 Walkout Patio: Outlets	---- 2	Pass-Thru, Power #2 Power Output / Hot 1
2M-15B To/From: North Yard 12-3			
White "Neutral"	2L-28 North Yard: Outlet	---- 2	Pass-Thru, Power #2 Power Output / Neutral
Black "Hot"	2L-28 North Yard: Outlet	---- 2	Pass-Thru, Power #2 Power Output / Hot 1