

Cable Wire Device Connections

White/XL-Dim

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1C-A32 To/From: "Red/XL-Dim/1" 18-2			
Black "Return"	1C-A32 Red Utility Closet: XL Button Backlight - Segment 1C 1	"XL Keypad Backlight Signal"	Pass-Thru, Signal Set #2 Output / Return
Red "Signal"	1C-A32 Red Utility Closet: XL Button Backlight - Segment 1C 1	"XL Keypad Backlight Signal"	Pass-Thru, Signal Set #2 Output / Signal #1
1C-C127 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-R)			
Orange "1-WT"	1L-C127 MCP 1 - Relay Driver #4 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / WT
Blue "2-BL"	1L-C127 MCP 1 - Relay Driver #4 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BL
Green "3-GR"	1L-C127 MCP 1 - Relay Driver #4 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / GN
Brown "6-BK"	1L-C127 MCP 1 - Relay Driver #4 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BK
1D-XB1 To/From: "XL Keypad 1D-B" Cat 5 (XL-B)			
White/Brown "Common"	1D-X07 Fitness Room: Button 1D-B.1	----	XL SuperStar Module Quadrant A / Common
Brown "Button 1"	1D-X07 Fitness Room: Button 1D-B.1	----	XL SuperStar Module Quadrant A / Input 6
White/Green "Button 2"	1D-X08 Fitness Room: Button 1D-B.2	----	XL SuperStar Module Quadrant A / Input 7
Green "Button 3"	1D-X09 Fitness Room: Button 1D-B.3	----	XL SuperStar Module Quadrant A / Input 8
White/Orange "Button 4"	1D-X10 Fitness Room: Button 1D-B.4	----	XL SuperStar Module Quadrant A / Input 9
Orange "Button 5"	1D-X11 Fitness Room: Button 1D-B.5	----	XL SuperStar Module Quadrant A / Input 10
White/Blue "Button 6"	1D-X12 Fitness Room: Button 1D-B.6	----	XL SuperStar Module Quadrant A / Input 11
1E-01 To/From: Lobby 14-2			
White "Neutral"	1E-01 Lobby: Ceiling Lights	"Diming Module #6" 1	XL-Panel Dimming Module #6 Output / Neutral 2
Black "Switched"	1E-01 Lobby: Ceiling Lights	"Diming Module #6" 1	XL-Panel Dimming Module #6 Output / Hot 2
1E-02 To/From: Lobby 14-2			
White "Neutral"	1E-02 Lobby: Sconce	"Diming Module #6" 1	XL-Panel Dimming Module #6 Output / Neutral 1
Black "Switched"	1E-02 Lobby: Sconce	"Diming Module #6" 1	XL-Panel Dimming Module #6 Output / Hot 1

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1E-XA1		To/From: "XL Keypad 1E-A"	Cat 5 (XL-B)
White/Brown "Common"	1E-X01 Lobby: Button 1E-A.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1E-X01 Lobby: Button 1E-A.1	---- 1	XL SuperStar Module Quadrant D / Input 5
White/Green "Button 2"	1E-X02 Lobby: Button 1E-A.2	---- 1	XL SuperStar Module Quadrant D / Input 6
Green "Button 3"	1E-X03 Lobby: Button 1E-A.3	---- 1	XL SuperStar Module Quadrant D / Input 7
White/Orange "Button 4"	1E-X04 Lobby: Button 1E-A.4	---- 1	XL SuperStar Module Quadrant D / Input 8
Orange "Button 5"	1E-X05 Lobby: Button 1E-A.5	---- 1	XL SuperStar Module Quadrant D / Input 9
White/Blue "Button 6"	1E-X06 Lobby: Button 1E-A.6	---- 1	XL SuperStar Module Quadrant D / Input 10
Blue "Button 7"	1E-X07 Lobby: Button 1E-A.7	---- 1	XL SuperStar Module Quadrant D / Input 11
1E-XA2		To/From: "XL Keypad 1E-A"	Cat 5 (XL-B)
White/Brown "Common"	1E-X08 Lobby: Button 1E-A.8	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 8"	1E-X08 Lobby: Button 1E-A.8	---- 1	XL SuperStar Module Quadrant D / Input 12
1E-XB1		To/From: "XL Keypad 1E-B"	Cat 5 (XL-B)
White/Brown "Common"	1E-X09 Lobby: Button 1E-B.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1E-X09 Lobby: Button 1E-B.1	---- 1	XL SuperStar Module Quadrant D / Input 13
White/Green "Button 2"	1E-X10 Lobby: Button 1E-B.2	---- 1	XL SuperStar Module Quadrant D / Input 14
Green "Button 3"	1E-X11 Lobby: Button 1E-B.3	---- 1	XL SuperStar Module Quadrant D / Input 15
White/Orange "Button 4"	1E-X12 Lobby: Button 1E-B.4	---- 1	XL SuperStar Module Quadrant D / Input 16
Orange "Button 5"	1E-X13 Lobby: Button 1E-B.5	---- 1	XL SuperStar Module Quadrant D / Input 17
White/Blue "Button 6"	1E-X14 Lobby: Button 1E-B.6	---- 1	XL SuperStar Module Quadrant D / Input 18

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1E-XC1 To/From: "XL Keypad 1E-C" Cat 5 (XL-B)			
White/Brown "Common"	1E-X16 Lobby: Button 1E-C.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1E-X16 Lobby: Button 1E-C.1	---- 1	XL SuperStar Module Quadrant D / Input 19
White/Green "Button 2"	1E-X17 Lobby: Button 1E-C.2	---- 1	XL SuperStar Module Quadrant D / Input 20
Green "Button 3"	1E-X18 Lobby: Button 1E-C.3	---- 1	XL SuperStar Module Quadrant D / Input 21
White/Orange "Button 4"	1E-X19 Lobby: Button 1E-C.4	---- 1	XL SuperStar Module Quadrant D / Input 22
1L-13 To/From: "White/CB-Panel" 14-2			
White "Neutral"	1L-13 Mech Room: Lighting Group #1	"Diming Module #1" 1	XL-Panel Dimming Module #1 Input / Neutral
	1L-13 Mech Room: Lighting Group #1	"Diming Module #2" 1	XL-Panel Dimming Module #2 Input / Neutral
Black "Hot"	1L-13 Mech Room: Lighting Group #1	"Diming Module #1" 1	XL-Panel Dimming Module #1 Input / Hot
	1L-13 Mech Room: Lighting Group #1	"Diming Module #2" 1	XL-Panel Dimming Module #2 Input / Hot
1L-14 To/From: "White/CB-Panel" 14-2			
White "Neutral"	1L-14 Mech Room: Lighting Group #2	"Diming Module #3" 1	XL-Panel Dimming Module #3 Input / Neutral
	1L-14 Mech Room: Lighting Group #2	"Diming Module #4" 1	XL-Panel Dimming Module #4 Input / Neutral
Black "Hot"	1L-14 Mech Room: Lighting Group #2	"Diming Module #3" 1	XL-Panel Dimming Module #3 Input / Hot
	1L-14 Mech Room: Lighting Group #2	"Diming Module #4" 1	XL-Panel Dimming Module #4 Input / Hot
1L-15 To/From: "White/CB-Panel" 14-2			
White "Neutral"	1L-15 Mech Room: Lighting Group #3	"Diming Module #5" 1	XL-Panel Dimming Module #5 Input / Neutral
Black "Hot"	1L-15 Mech Room: Lighting Group #3	"Diming Module #5" 1	XL-Panel Dimming Module #5 Input / Hot
1L-181 To/From: "White/CN-Panel/2" Cat 5 (XL-B)			
White/Brown "Common"	1L-A181 Mech Room: Button 2C-FR.7 (ext 1)	"NC -Heater Call Button Signal Pass-Through Set" 1	Pass-Thru, Signal Set #1 Output / Return
Brown "Button 1"	1L-A181 Mech Room: Button 2C-FR.7 (ext 1)	"NC -Heater Call Button Signal Pass-Through Set" 1	Pass-Thru, Signal Set #1 Output / Signal #1
White/Green "Button 2"	1L-A185 Mech Room: Button 2C-FR.8 (ext 1)	"NC -Heater Call Button Signal Pass-Through Set" 1	Pass-Thru, Signal Set #1 Output / Signal #2

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1L-37 To/From: "Yellow/CB-Panel/Line" & Others 14-2			
White "Neutral"	1L-37 White & Yellow Panels Line Power	"Duplex Outlet (Line)" 1	Outlet, Duplex (15A) Power In (120 Vac) / Neutral
Black "Hot"	1L-37 White & Yellow Panels Line Power	"Duplex Outlet (Line)" 1	Outlet, Duplex (15A) Power In (120 Vac) / Hot
1L-38 To/From: "White/CB-Panel" 14-2			
White "Neutral"	1L-38 Mech Room: Lighting Group #4	"Diming Module #6" 1	XL-Panel Dimming Module #6 Input / Neutral
Black "Hot"	1L-38 Mech Room: Lighting Group #4	"Diming Module #6" 1	XL-Panel Dimming Module #6 Input / Hot
1L-A114 To/From: "Yellow/CN-Panel/2" Cat 5 (XL-S)			
White/Orange "Return"	1L-A114 Mech Room: Reversible Fans - All Off	----	XL SuperStar Module Quadrant A / Common
Orange "Switched"	1L-A114 Mech Room: Reversible Fans - All Off	----	XL SuperStar Module Quadrant A / Input 12
1L-A117 To/From: "Yellow/CN-Panel/1" 18-2			
Black "12 Vdc Return"	1L-A117 White: SuperStars 12 Vdc Power	----	XL SuperStar Module Power In (12 Vdc) / Return
Red "+12 Vdc"	1L-A117 White: SuperStars 12 Vdc Power	----	XL SuperStar Module Power In (12 Vdc) / +12 Vdc
1L-A20 To/From: "White/CN-Panel/2" Cat 5e			
White/Orange "Terminal A"	1L-A20 Mech Room: BR 4/5 Bath - Towel Warmer Call	----	XL SuperStar Module Quadrant A / Common
	1L-A21 Mech Room: Instant Hot - Kitchen Call	----	XL SuperStar Module Quadrant A / Common
	1L-A22 Mech Room: Bathroom Vents - All On Call	----	XL SuperStar Module Quadrant A / Common
	1L-A23 Mech Room: Bathroom Vents - All Off Call	----	XL SuperStar Module Quadrant A / Common
	1L-A24 All Lights Off; MCP 1	----	XL SuperStar Module Quadrant A / Common
Orange "Terminal B"	1L-A20 Mech Room: BR 4/5 Bath - Towel Warmer Call	----	XL SuperStar Module Quadrant A / Input 1
White/Green "Signal"	1L-A21 Mech Room: Instant Hot - Kitchen Call	----	XL SuperStar Module Quadrant A / Input 2
Blue "Signal"	1L-A22 Mech Room: Bathroom Vents - All On Call	----	XL SuperStar Module Quadrant A / Input 3
White/Blue "Signal"	1L-A23 Mech Room: Bathroom Vents - All Off Call	----	XL SuperStar Module Quadrant A / Input 4
Green "Signal"	1L-A24 All Lights Off; MCP 1	----	XL SuperStar Module Quadrant A / Input 5

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1L-A54 To/From: "White/CN-Panel/7" 18-2			
Black "Return"	1L-A54 Mech Room: XL Button Backlight - Segment 1B	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Return
Red "Signal"	1L-A54 Mech Room: XL Button Backlight - Segment 1B	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Signal #1
1L-C128 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-S)			
Blue "1-BK"	1L-C128 White: MCP 1 - Star Chain #3 Bus	---- 1	XL SuperStar Module Data Bus / BK
Brown "2-BN"	1L-C128 White: MCP 1 - Star Chain #3 Bus	---- 1	XL SuperStar Module Data Bus / BN
Orange "3-RD"	1L-C128 White: MCP 1 - Star Chain #3 Bus	---- 1	XL SuperStar Module Data Bus / RD
Green "4-GN"	1L-C128 White: MCP 1 - Star Chain #3 Bus	---- 1	XL SuperStar Module Data Bus / GN
1M-01 To/From: "Blue/GP-Panel" 14-2			
White "Neutral"	1M-01 Lower Stairway: Ceiling Lights	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Neutral 4
Black "Switched"	1M-01 Lower Stairway: Ceiling Lights	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Hot 4
2C-01/02 To/From: Foyer 14-3			
White "Neutral"	2C-01 Foyer: Recessed Lights	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Neutral 3
	2C-02 Foyer: Chandelier	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Neutral 4
Black "Switched"	2C-01 Foyer: Recessed Lights	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Hot 3
Red "Switched"	2C-02 Foyer: Chandelier	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Hot 4
2C-03/04/05 To/From: Dining Room 14-4			
White "Neutral"	2C-03 Dining Room: Recessed Lights	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Neutral 1
	2C-04 Dining Room: Chandelier	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Neutral 2
	2C-05 Dining Room: Wall Wash Lights	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Neutral 3
Black "Switched"	2C-03 Dining Room: Recessed Lights	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Hot 1
Red "Switched"	2C-04 Dining Room: Chandelier	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Hot 2
Blue "Switched"	2C-05 Dining Room: Wall Wash Lights	"Diming Module #1" 1	XL-Panel Dimming Module #1 Output / Hot 3

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2C-06 To/From: Great Room 14-2			
White "Neutral"	2C-06 Great Room: Recessed Lights	"Diming Module #5" 1	XL-Panel Dimming Module #5 Output / Neutral 1
Black "Switched"	2C-06 Great Room: Recessed Lights	"Diming Module #5" 1	XL-Panel Dimming Module #5 Output / Hot 1
2C-07/22 To/From: Great Room 14-3			
White "Neutral"	2C-07 Great Room: Chandelier	"Diming Module #5" 1	XL-Panel Dimming Module #5 Output / Neutral 2
Black "Switched"	2C-07 Great Room: Chandelier	"Diming Module #5" 1	XL-Panel Dimming Module #5 Output / Hot 2
2C-08 To/From: Great Room 14-3			
White "Neutral"	2C-08 Great Room: Fireplace Sconce	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Neutral 1
Black "Hot"	2C-08 Great Room: Fireplace Sconce	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Hot 1
2C-13 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2C-13 Mech Room: LV LED Fireplace Lighting	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Neutral 2
Black "Switched"	2C-13 Mech Room: LV LED Fireplace Lighting	"Diming Module #3" 1	XL-Panel Dimming Module #3 Output / Hot 2
2C-XA1 To/From: "XL Keypad 2C-A/L" Cat 5 (XL-B)			
White/Brown "Common"	2C-X01 Foyer: Button 2C-AL.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L1"	2C-X01 Foyer: Button 2C-AL.1	---- 1	XL SuperStar Module Quadrant B / Input 1
White/Green "Button L2"	2C-X02 Foyer: Button 2C-AL.2	---- 1	XL SuperStar Module Quadrant B / Input 2
Green "Button L3"	2C-X03 Foyer: Button 2C-AL.3	---- 1	XL SuperStar Module Quadrant B / Input 3
White/Orange "Button L4"	2C-X04 Foyer: Button 2C-AL.4	---- 1	XL SuperStar Module Quadrant B / Input 4
Orange "Button L5"	2C-X05 Foyer: Button 2C-AL.5	---- 1	XL SuperStar Module Quadrant B / Input 5
White/Blue "Button L6"	2C-X06 Foyer: Button 2C-AL.6	---- 1	XL SuperStar Module Quadrant B / Input 6
Blue "Backlight"	2C-X25 Foyer: Backlight 2C-AL	"XL Keypad Backlight Signal" 7	Pass-Thru, Signal Set #2 Output / Signal #2

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2C-XA2			
		To/From: "XL Keypad 2C-AL" & Another	Cat 5 (XL-B)
White/Brown "Common"	2C-X07 Foyer: Button 2C-AL.7	----	XL SuperStar Module Quadrant B / Common
Brown "Button L7"	2C-X07 Foyer: Button 2C-AL.7	----	XL SuperStar Module Quadrant B / Input 7
White/Green "Button L8"	2C-X08 Foyer: Button 2C-AL.8	----	XL SuperStar Module Quadrant B / Input 8
Green "Button R1"	2C-X09 Foyer: Button 2C-AR.1	----	XL SuperStar Module Quadrant B / Input 9
White/Orange "Button R2"	2C-X10 Foyer: Button 2C-AR.2	----	XL SuperStar Module Quadrant B / Input 10
Orange "Button R3"	2C-X11 Foyer: Button 2C-AR.3	----	XL SuperStar Module Quadrant B / Input 11
White/Blue "Button R4"	2C-X12 Foyer: Button 2C-AR.4	----	XL SuperStar Module Quadrant B / Input 12
2C-XA3			
		To/From: "XL Keypad 2C-AR"	Cat 5 (XL-B)
White/Brown "Common"	2C-X13 Foyer: Button 2C-AR.5	----	XL SuperStar Module Quadrant B / Common
Brown "Button R5"	2C-X13 Foyer: Button 2C-AR.5	----	XL SuperStar Module Quadrant B / Input 13
White/Green "Button R6"	2C-X14 Foyer: Button 2C-AR.6	----	XL SuperStar Module Quadrant B / Input 14
Blue "Backlight"	2C-X26 Foyer: Backlight 2C-AR	"XL Keypad Backlight Signal" 7	Pass-Thru, Signal Set #2 Output / Signal #2
2C-XB1			
		To/From: "XL Keypad 2C-B"	Cat 5 (XL-B)
White/Brown "Common"	2C-X15 Foyer: Button 2C-B.1	----	XL SuperStar Module Quadrant B / Common
Brown "Button 1"	2C-X15 Foyer: Button 2C-B.1	----	XL SuperStar Module Quadrant B / Input 15
White/Green "Button 2"	2C-X16 Foyer: Button 2C-B.2	----	XL SuperStar Module Quadrant B / Input 16
Green "Button 3"	2C-X17 Foyer: Button 2C-B.3	----	XL SuperStar Module Quadrant B / Input 17
White/Orange "Button 4"	2C-X18 Foyer: Button 2C-B.4	----	XL SuperStar Module Quadrant B / Input 18
Blue "Backlight"	2C-X27 Foyer: Backlight 2C-B	"XL Keypad Backlight Signal" 7	Pass-Thru, Signal Set #2 Output / Signal #2

Cable Wire Device Connections

White/XL-Dim

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2C-XC3		To/From: "XL Keypad 2C-C"	Cat 5 (XL-B)
White/Brown "Common"	2C-X19 Great Room: Button 2C-C.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 1"	2C-X19 Great Room: Button 2C-C.1	---- 1	XL SuperStar Module Quadrant B / Input 19
White/Green "Button 2"	2C-X20 Great Room: Button 2C-C.2	---- 1	XL SuperStar Module Quadrant B / Input 20
Green "Button 3"	2C-X21 Great Room: Button 2C-C.3	---- 1	XL SuperStar Module Quadrant B / Input 21
Blue "Backlight"	2C-X28 Great Room: Backlight 2C-C	"XL Keypad Backlight Signal" 7	Pass-Thru, Signal Set #2 Output / Signal #2
2C-XC4		To/From: "XL Keypad 2C-C"	Cat 5 (XL-B)
White/Brown "Common"	2C-X22 Great Room: Button 2C-C.4	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 4"	2C-X22 Great Room: Button 2C-C.4	---- 1	XL SuperStar Module Quadrant B / Input 22
White/Green "Button 5"	2C-X23 Great Room: Button 2C-C.5	---- 1	XL SuperStar Module Quadrant B / Input 23
Green "Button 6"	2C-X24 Great Room: Button 2C-C.6	---- 1	XL SuperStar Module Quadrant B / Input 24
2C-XF1		To/From: "XL Keypad 2C-F/L"	Cat 5 (XL-B)
White/Brown "Common"	2C-X43 Great Room: Button 2C-FL.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button L1"	2C-X43 Great Room: Button 2C-FL.1	---- 1	XL SuperStar Module Quadrant C / Input 8
White/Green "Button L2"	2C-X44 Great Room: Button 2C-FL.2	---- 1	XL SuperStar Module Quadrant C / Input 9
Green "Button L3"	2C-X45 Great Room: Button 2C-FL.3	---- 1	XL SuperStar Module Quadrant C / Input 10
White/Orange "Button L4"	2C-X46 Great Room: Button 2C-FL.4	---- 1	XL SuperStar Module Quadrant C / Input 11
Orange "Button L5"	2C-X47 Great Room: Button 2C-FL.5	---- 1	XL SuperStar Module Quadrant C / Input 12
White/Blue "Button L6"	2C-X48 Great Room: Button 2C-FL.6	---- 1	XL SuperStar Module Quadrant C / Input 13
Blue "Backlight"	2C-X30 Great Room: Backlight 2C-FL	"XL Keypad Backlight Signal" 7	Pass-Thru, Signal Set #2 Output / Signal #2

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2C-XF2		To/From: "XL Keypad 2C-F/R"	Cat 5 (XL-B)
White/Brown "Common"	2C-X49 Great Room: Button 2C-FR.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button R1"	2C-X49 Great Room: Button 2C-FR.1	---- 1	XL SuperStar Module Quadrant C / Input 14
White/Green "Button R2"	2C-X50 Great Room: Button 2C-FR.2	---- 1	XL SuperStar Module Quadrant C / Input 15
Green "Button R3"	2C-X51 Great Room: Button 2C-FR.3	---- 1	XL SuperStar Module Quadrant C / Input 16
White/Orange "Button R4"	2C-X52 Great Room: Button 2C-FR.4	---- 1	XL SuperStar Module Quadrant C / Input 17
Orange "Button R5"	2C-X53 Great Room: Button 2C-FR.5	---- 1	XL SuperStar Module Quadrant C / Input 18
White/Blue "Button R6"	2C-X54 Great Room: Button 2C-FR.6	---- 1	XL SuperStar Module Quadrant C / Input 19
2C-XF3		To/From: "XL Keypad 2C-F/R"	Cat 5 (XL-B)
White/Brown "Common"	2C-X55 "NC -Heater Call Button Signal Pass-Through Set" Great Room: Button 2C-FR.7	1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button R7"	2C-X55 "NC -Heater Call Button Signal Pass-Through Set" Great Room: Button 2C-FR.7	1	Pass-Thru, Signal Set #1 Input / Signal #1
White/Green "Button R8"	2C-X56 "NC -Heater Call Button Signal Pass-Through Set" Great Room: Button 2C-FR.8	1	Pass-Thru, Signal Set #1 Input / Signal #2
Blue "Backlight"	2C-X31 "XL Keypad Backlight Signal" Great Room: Backlight 2C-FR	7	Pass-Thru, Signal Set #2 Output / Signal #2
2C-XG1		To/From: "XL Keypad 2C-G"	Cat 5 (XL-B)
White/Brown "Common"	2C-X57 Dining Room: Button 2C-G.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2C-X57 Dining Room: Button 2C-G.1	---- 1	XL SuperStar Module Quadrant D / Input 1
White/Green "Button 2"	2C-X58 Dining Room: Button 2C-G.2	---- 1	XL SuperStar Module Quadrant D / Input 2
Green "Button 3"	2C-X59 Dining Room: Button 2C-G.3	---- 1	XL SuperStar Module Quadrant D / Input 3
White/Orange "Button 4"	2C-X60 Dining Room: Button 2C-G.4	---- 1	XL SuperStar Module Quadrant D / Input 4
Blue "Backlight"	2C-X32 "XL Keypad Backlight Signal" Dining Room: Backlight 2C-G	7	Pass-Thru, Signal Set #2 Output / Signal #2

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2L-02/06 To/From: Front Entry & Another 14-3			
White "Neutral"	2L-02 Front Entry: Planter Recessed Lights	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Neutral 1
	2L-06 Front Porch: Recessed Lights	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Neutral 2
Black "Switched"	2L-02 Front Entry: Planter Recessed Lights	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Hot 1
Red "Switched"	2L-06 Front Porch: Recessed Lights	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Hot 2
2L-03 To/From: Garage Apron 14-2			
White "Neutral"	2L-03 Garage Apron: Address Board Lighting	"Diming Module #2" 2	XL-Panel Dimming Module #2 Output / Hot 1
Black "Switched"	2L-03 Garage Apron: Address Board Lighting	"Diming Module #2" 2	XL-Panel Dimming Module #2 Output / Neutral 1
2L-04/08 To/From: Front Entry 14-3			
White "Neutral"	2L-04 Front Entry: Recessed Lights	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Neutral 3
	2L-08 Front Entry: Lanterns	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Neutral 4
Black "Switched"	2L-04 Front Entry: Recessed Lights	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Hot 3
Red "Switched"	2L-08 Front Entry: Lanterns	"Diming Module #4" 1	XL-Panel Dimming Module #4 Output / Hot 4
2L-10 To/From: "Blue/GP-Panel" 14-2			
White "Neutral"	2L-10 Driveway: Railing Lighting	"Diming Module #6" 1	XL-Panel Dimming Module #6 Output / Neutral 3
Black "Switched"	2L-10 Driveway: Railing Lighting	"Diming Module #6" 1	XL-Panel Dimming Module #6 Output / Hot 3
2L-16/20 To/From: "White/GP-Panel/2" 14-3			
White "Neutral"	2L-16 Driveway Gate: Post Lights	"Diming Module #2" 1	XL-Panel Dimming Module #2 Output / Neutral 2
	2L-20 Driveway Gate: Address Board Lighting	"Diming Module #2" 2	XL-Panel Dimming Module #2 Output / Neutral 1
Black "Switched"	2L-16 Driveway Gate: Post Lights	"Diming Module #2" 1	XL-Panel Dimming Module #2 Output / Hot 2
Red "Switched"	2L-20 Driveway Gate: Address Board Lighting	"Diming Module #2" 2	XL-Panel Dimming Module #2 Output / Hot 1
2L-17 To/From: Front Entry 12-2			
White "Neutral"	2L-17 Front Entry: Feature Spotlights	"Diming Module #2" 1	XL-Panel Dimming Module #2 Output / Neutral 4

Cable Wire Device Connections

White/XL-Dim

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Black "Switched"	2L-17 Front Entry: Feature Spotlights	"Diming Module #2" 1	XL-Panel Dimming Module #2 Output / Hot 4
2L-26		To/From: "White/GP-Panel/2"	14-2
White "Neutral"	2L-26 Stone Garden: Post Light	"Diming Module #2" 1	XL-Panel Dimming Module #2 Output / Neutral 3
Black "Switched"	2L-26 Stone Garden: Post Light	"Diming Module #2" 1	XL-Panel Dimming Module #2 Output / Hot 3
2L-37		To/From: Front Porch Exterior	14-2
White "Neutral"	2L-37 Front Porch Exterior: Gable Lights	"Diming Module #5" 1	XL-Panel Dimming Module #5 Output / Neutral 4
Black "Switched"	2L-37 Front Porch Exterior: Gable Lights	"Diming Module #5" 1	XL-Panel Dimming Module #5 Output / Hot 4