

Cable Wire Device Connections

Orange/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2D-09 To/From: "Gold/GP-Panel" 14-2			
White "Neutral"	2D-09 Kitchen: LV LED Cabinet Interior Lighting	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 4
Black "Switched"	2D-09 Kitchen: LV LED Cabinet Interior Lighting	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 4
2D-32 To/From: "Orange/GP-Panel" 14-3			
White "Neutral"	2D-32 Kitchen: LV LED Vault Lighting - Inner	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 2
	2D-33 Kitchen: LV LED Vault Lighting - Outer	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 3
Black "Switched"	2D-32 Kitchen: LV LED Vault Lighting - Inner	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 2
Red "Switched"	2D-33 Kitchen: LV LED Vault Lighting - Outer	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 3
2E-S04 To/From: Mud Room Back Closet 22-2			
Black "Signal Return"	2E-S04 Mud Room Back Closet: Door	---- 1	XL SuperStar Module Quadrant A / Common
Red "Signal"	2E-S04 Mud Room Back Closet: Door	---- 1	XL SuperStar Module Quadrant A / Input 1
2E-S05 To/From: Mud Door Closet 22-2			
Black "Signal Return"	2E-S05 Mud Door Closet: Door	---- 1	XL SuperStar Module Quadrant A / Common
Red "Signal"	2E-S05 Mud Door Closet: Door	---- 1	XL SuperStar Module Quadrant A / Input 2
2E-XA1 To/From: "XL Keypad 2E-AD" Cat 5 (XL-B)			
White/Brown "Common"	2E-X04 Mud Room: Button 2E-AD.4	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button D4"	2E-X04 Mud Room: Button 2E-AD.4	---- 1	XL SuperStar Module Quadrant B / Input 8
White/Green "Button D5"	2E-X05 Mud Room: Button 2E-AD.5	---- 1	XL SuperStar Module Quadrant B / Input 9
Green "Button D6"	2E-X06 Mud Room: Button 2E-AD.6	---- 1	XL SuperStar Module Quadrant B / Input 10
Blue "Backlight"	2E-X24 Mud Room: Backlight 2E-AD	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2F-XA1 To/From: "XL Keypad 2F-A" Cat 5 (XL-B)			
White/Brown "Common"	2F-X01 BR 3 Hall: Button 2F-A.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2F-X01 BR 3 Hall: Button 2F-A.1	---- 1	XL SuperStar Module Quadrant D / Input 10

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White/Green "Button 2"	2F-X02 BR 3 Hall: Button 2F-A.2	---- 1	XL SuperStar Module Quadrant D / Input 11
Blue "Backlight"	2F-X23 BR 3 Hall: Backlight 2F-A	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2F-XB1 To/From: "XL Keypad 2F-B" Cat 5 (XL-B)			
White/Brown "Common"	2F-X03 BR 3 Hall: Button 2F-B.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2F-X03 BR 3 Hall: Button 2F-B.1	---- 1	XL SuperStar Module Quadrant D / Input 12
White/Green "Button 2"	2F-X04 BR 3 Hall: Button 2F-B.2	---- 1	XL SuperStar Module Quadrant D / Input 13
Blue "Backlight"	2F-X24 BR 3 Hall: Backlight 2F-B	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2F-XC1 To/From: "XL Keypad 2F-C" Cat 5 (XL-B)			
White/Brown "Common"	2F-X05 BR 3: Button 2F-C.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2F-X05 BR 3: Button 2F-C.1	---- 1	XL SuperStar Module Quadrant D / Input 14
White/Green "Button 2"	2F-X06 BR 3: Button 2F-C.2	---- 1	XL SuperStar Module Quadrant D / Input 15
Green "Button 4"	2F-X08 BR 3: Button 2F-C.4	---- 1	XL SuperStar Module Quadrant D / Input 16
White/Orange "Button 5"	2F-X09 BR 3: Button 2F-C.5	---- 1	XL SuperStar Module Quadrant D / Input 17
Orange "Button 6"	2F-X10 BR 3: Button 2F-C.6	---- 1	XL SuperStar Module Quadrant D / Input 18
Blue "Backlight"	2F-X25 BR 3: Backlight 2F-C	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2F-XD1 To/From: "XL Keypad 2F-D" Cat 5 (XL-B)			
White/Brown "Common"	2F-X15 BR 3: Button 2F-D.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2F-X15 BR 3: Button 2F-D.1	---- 1	XL SuperStar Module Quadrant D / Input 19
White/Green "Button 2"	2F-X16 BR 3: Button 2F-D.2	"XL Button Pass-thru to MCP 1 SuperStars #2" 1	Pass-Thru, Signal Set #2 Input / Signal #1
Blue "Backlight"	2F-X26 BR 3: Backlight 2F-D	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2

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2G-XA1 To/From: "XL Keypad 2G-A" Cat 5 (XL-B)			
White/Brown "Common"	2G-X01 BR 2 Hall: Button 2G-A.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2G-X01 BR 2 Hall: Button 2G-A.1	---- 1	XL SuperStar Module Quadrant C / Input 19
White/Green "Button 2"	2G-X02 BR 2 Hall: Button 2G-A.2	---- 1	XL SuperStar Module Quadrant C / Input 20
Green "Button 3"	2G-X03 BR 2 Hall: Button 2G-A.3	---- 1	XL SuperStar Module Quadrant C / Input 21
White/Orange "Button 4"	2G-X04 BR 2 Hall: Button 2G-A.4	---- 1	XL SuperStar Module Quadrant C / Input 22
Orange "Button 5"	2G-X05 BR 2 Hall: Button 2G-A.5	---- 1	XL SuperStar Module Quadrant C / Input 23
White/Blue "Button 6"	2G-X06 BR 2 Hall: Button 2G-A.6	---- 1	XL SuperStar Module Quadrant C / Input 24
Blue "Backlight"	2G-X19 BR 2 Hall: Backlight 2G-A	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2G-XB1 To/From: "XL Keypad 2G-B" Cat 5 (XL-B)			
White/Brown "Common"	2G-X09 BR 2/3 Bath: Button 2G-B.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2G-X09 BR 2/3 Bath: Button 2G-B.1	---- 1	XL SuperStar Module Quadrant D / Input 1
White/Green "Button 2"	2G-X10 BR 2/3 Bath: Button 2G-B.2	---- 1	XL SuperStar Module Quadrant D / Input 2
Green "Button 3"	2G-X11 BR 2/3 Bath: Button 2G-B.3	---- 1	XL SuperStar Module Quadrant D / Input 3
White/Orange "Button 4"	2G-X12 BR 2/3 Bath: Button 2G-B.4	---- 1	XL SuperStar Module Quadrant D / Input 4
Blue "Backlight"	2G-X20 BR 2/3 Bath: Backlight 2G-B	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2G-XC1 To/From: "XL Keypad 2G-C" Cat 5 (XL-B)			
White/Brown "Common"	2G-X13 BR 2/3 Bath: Button 2G-C.1	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button 1"	2G-X13 BR 2/3 Bath: Button 2G-C.1	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #6
White/Green "Button 2"	2G-X14 BR 2/3 Bath: Button 2G-C.2	---- 1	XL SuperStar Module Quadrant D / Input 5
Green "Button 3"	2G-X15 BR 2/3 Bath: Button 2G-C.3	---- 1	XL SuperStar Module Quadrant D / Input 6

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Orange/XL-Dim/2

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White/Orange "Button 4"	2G-X16 BR 2/3 Bath: Button 2G-C.4	---- 1	XL SuperStar Module Quadrant D / Input 7
Orange "Button 5"	2G-X17 BR 2/3 Bath: Button 2G-C.5	---- 1	XL SuperStar Module Quadrant D / Input 8
White/Blue "Button 6"	2G-X18 BR 2/3 Bath: Button 2G-C.6	---- 1	XL SuperStar Module Quadrant D / Input 9
Blue "Backlight"	2G-X21 BR 2/3 Bath: Backlight 2G-C	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2H-15 To/From: "Orange/GP-Panel" 14-3			
White "Neutral"	2H-15 (Lakeside Room: Rec. Lights Feed)	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 1
	2H-16 (Upper Bar: Recessed Lights Feed)	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 2
Black "Switched"	2H-15 (Lakeside Room: Rec. Lights Feed)	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 1
Red "Switched"	2H-16 (Upper Bar: Recessed Lights Feed)	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 2
2H-17 To/From: "Orange/GP-Panel" 14-2			
White "Neutral"	2H-17 (Upper Bath: Recessed Lights Feed)	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 3
Black "Switched"	2H-17 (Upper Bath: Recessed Lights Feed)	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 3
2H-26 To/From: "Orange/CB-Panel" 14-2			
White "Neutral"	2H-26 Garage: Lighting Group #4	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Input / Neutral
Black "Hot"	2H-26 Garage: Lighting Group #4	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Input / Hot
2H-27 To/From: "Orange/CB-Panel" 14-2			
White "Neutral"	2H-27 Garage: Lighting Group #6	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Input / Neutral
	2H-27 Garage: Lighting Group #6	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Input / Neutral
Black "Hot"	2H-27 Garage: Lighting Group #6	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Input / Hot
	2H-27 Garage: Lighting Group #6	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Input / Hot
2H-28 To/From: "Orange/CB-Panel" 14-2			
White "Neutral"	2H-28 Garage: Lighting Group #7	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Input / Neutral
	2H-28 Garage: Lighting Group #7	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Input / Neutral

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Orange/XL-Dim/2

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Black "Hot"	2H-28 Garage: Lighting Group #7	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Input / Hot
	2H-28 Garage: Lighting Group #7	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Input / Hot
2H-34 To/From: "Orange/CB-Panel" & Others			14-2
White "Neutral"	2H-34 Garage: Orange Controller Panels	"Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Neutral
Black "Hot"	2H-34 Garage: Orange Controller Panels	"Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Hot
2H-40 To/From: "Orange/CB-Panel"			14-2
White "Neutral"	2H-40 Garage: Lighting Group #5	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Input / Neutral
Black "Hot"	2H-40 Garage: Lighting Group #5	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Input / Hot
2H-A43 To/From: "Yellow/XL-LVRB"			18-2
Black "Terminal A"	2H-A43 Garage: XL Button Backlight - Segment 2A	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #3 Input / Return
Red "Terminal B"	2H-A43 Garage: XL Button Backlight - Segment 2A	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #3 Input / Signal #1
2H-A44 To/From: "Orange/XL-Dim/1"			18-2
Black "Return"	2H-A44 Garage: XL Button Backlight - Segment 2B	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #3 Output / Return
Red "Signal"	2H-A44 Garage: XL Button Backlight - Segment 2B	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #3 Output / Signal #1
2H-C101 To/From: "Yellow/CN-Panel/1"			Cat 5 (XL-R)
Orange "1-WT"	2H-C101 Orange: MCP 2 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / WT
Blue "2-BL"	2H-C101 Orange: MCP 2 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BL
Green "3-GR"	2H-C101 Orange: MCP 2 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / GN
Brown "6-BK"	2H-C101 Orange: MCP 2 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BK
2H-C104 To/From: "Yellow/CN-Panel/1"			Cat 5 (XL-S)
Blue "1-BK"	2H-C104 Orange: MCP 2 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / BK
Brown "2-BN"	2H-C104 Orange: MCP 2 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / BN
Orange "3-RD"	2H-C104 Orange: MCP 2 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / RD

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Orange/XL-Dim/2

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Green "4-GN"	2H-C104 Orange: MCP 2 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / GN
2H-XA1 To/From: "XL Keypad 2H-A" Cat 5 (XL-B)			
White/Brown "Common"	2H-X01 Garage: Button 2H-A.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2H-X01 Garage: Button 2H-A.1	---- 1	XL SuperStar Module Quadrant C / Input 1
White/Green "Button 2"	2H-X02 Garage: Button 2H-A.2	---- 1	XL SuperStar Module Quadrant C / Input 2
Green "Button 3"	2H-X03 Garage: Button 2H-A.3	---- 1	XL SuperStar Module Quadrant C / Input 3
White/Orange "Button 4"	2H-X04 Garage: Button 2H-A.4	---- 1	XL SuperStar Module Quadrant C / Input 4
Orange "Button 5"	2H-X05 Garage: Button 2H-A.5	---- 1	XL SuperStar Module Quadrant C / Input 5
White/Blue "Button 6"	2H-X06 Garage: Button 2H-A.6	---- 1	XL SuperStar Module Quadrant C / Input 6
Blue "Backlight"	2H-X36 Garage: Backlight 2H-A	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2H-XA2 To/From: "XL Keypad 2H-A" Cat 5 (XL-B)			
White/Brown "Common"	2H-X07 Garage: Button 2H-A.7	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button 7"	2H-X07 Garage: Button 2H-A.7	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #1
White/Green "Button 8"	2H-X08 Garage: Button 2H-A.8	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #2
2H-XB1 To/From: "XL Keypad 2H-B" Cat 5 (XL-B)			
White/Brown "Common"	2H-X12 Garage: Button 2H-B.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2H-X12 Garage: Button 2H-B.1	---- 1	XL SuperStar Module Quadrant C / Input 7
White/Green "Button 2"	2H-X13 Garage: Button 2H-B.2	---- 1	XL SuperStar Module Quadrant C / Input 8
Green "Button 3"	2H-X14 Garage: Button 2H-B.3	---- 1	XL SuperStar Module Quadrant C / Input 9
White/Orange "Button 4"	2H-X15 Garage: Button 2H-B.4	---- 1	XL SuperStar Module Quadrant C / Input 10
Orange "Button 5"	2H-X16 Garage: Button 2H-B.5	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #4

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Orange/XL-Dim/2

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White/Blue "Button 6"	2H-X17 Garage: Button 2H-B.6	---- 1	XL SuperStar Module Quadrant C / Input 11
Blue "Backlight"	2H-X37 Garage: Backlight 2H-B	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2H-XC1		To/From: "XL Keypad 2H-C"	Cat 5 (XL-B)
White/Brown "Common"	2H-X18 Garage: Button 2H-C.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2H-X18 Garage: Button 2H-C.1	---- 1	XL SuperStar Module Quadrant C / Input 12
White/Green "Button 2"	2H-X19 Garage: Button 2H-C.2	---- 1	XL SuperStar Module Quadrant C / Input 13
Green "Button 3"	2H-X20 Garage: Button 2H-C.3	---- 1	XL SuperStar Module Quadrant C / Input 14
White/Orange "Button 4"	2H-X21 Garage: Button 2H-C.4	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #5
Blue "Backlight"	2H-X38 Garage: Backlight 2H-C	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2H-XD1		To/From: "XL Keypad 2H-D"	Cat 5 (XL-B)
White/Brown "Common"	2H-X22 Garage: Button 2H-D.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2H-X22 Garage: Button 2H-D.1	---- 1	XL SuperStar Module Quadrant C / Input 15
White/Green "Button 2"	2H-X23 Garage: Button 2H-D.2	---- 1	XL SuperStar Module Quadrant C / Input 16
Green "Button 3"	2H-X24 Garage: Button 2H-D.3	---- 1	XL SuperStar Module Quadrant C / Input 17
White/Orange "Button 4"	2H-X25 Garage: Button 2H-D.4	---- 1	XL SuperStar Module Quadrant C / Input 18
Blue "Backlight"	2H-X39 Garage: Backlight 2H-D	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2H-XT1		To/From: "White/CN-Panel/7"	Cat 5 (XL-B)
White/Brown "Common"	2H-X09 Garage: Button 2H-A.7 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Return
Brown "Signal 1"	2H-X09 Garage: Button 2H-A.7 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #1
White/Green "Signal 2"	2H-X10 Garage: Button 2H-A.8 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #2
Green "Signal 3"	2H-X34 Garage: Button 3A-C.5 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #8

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White/Orange "Signal 4"	2H-X11 Garage: Button 3A-D.1 (ext 1)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #3
Orange "Signal 5"	2H-X26 Garage: Button 2H-B.5 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #4
White/Blue "Signal 6"	2H-X27 Garage: Button 2H-C.4 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #5
Blue "Signal 7"	2H-X35 Garage: Button 2G-C.1 (ext)	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Output / Signal #6
2H-XT2 To/From: "White/CN-Panel/7" Cat 5 (XL-B)			
White/Brown "Common"	2H-X28 Garage: Button 2F-D.2 (ext)	"XL Button Pass-thru to MCP 1 SuperStars #2" 1	Pass-Thru, Signal Set #2 Output / Return
Brown "Button 1"	2H-X28 Garage: Button 2F-D.2 (ext)	"XL Button Pass-thru to MCP 1 SuperStars #2" 1	Pass-Thru, Signal Set #2 Output / Signal #1
White/Green "3A-C.6 (ext)"	2H-X33 Garage: Button 3A-C.6 (ext)	"XL Button Pass-thru to MCP 1 SuperStars #2" 1	Pass-Thru, Signal Set #2 Output / Signal #2
2K-XA1 To/From: "XL Keypad 2K-A" Cat 5 (XL-B)			
White/Brown "Common"	2K-X01 Upper Stairway ↓: Button 2K-A.1	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Button 1"	2K-X01 Upper Stairway ↓: Button 2K-A.1	---- 1	XL SuperStar Module Quadrant A / Input 3
White/Green "Button 2"	2K-X02 Upper Stairway ↓: Button 2K-A.2	---- 1	XL SuperStar Module Quadrant A / Input 4
Green "Button 3"	2K-X03 Upper Stairway ↓: Button 2K-A.3	---- 1	XL SuperStar Module Quadrant A / Input 5
White/Orange "Button 4"	2K-X04 Upper Stairway ↓: Button 2K-A.4	---- 1	XL SuperStar Module Quadrant A / Input 6
Blue "Backlight"	2K-X11 Upper Stairway ↓: Backlight 2K-A	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2K-XB1 To/From: "XL Keypad 2K-B" Cat 5 (XL-B)			
White/Brown "Common"	2K-X05 Upper Stairway ↓: Button 2K-B.1	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Button 1"	2K-X05 Upper Stairway ↓: Button 2K-B.1	---- 1	XL SuperStar Module Quadrant A / Input 7
White/Green "Button 2"	2K-X06 Upper Stairway ↓: Button 2K-B.2	---- 1	XL SuperStar Module Quadrant A / Input 8
Green "Button 3"	2K-X07 Upper Stairway ↓: Button 2K-B.3	---- 1	XL SuperStar Module Quadrant A / Input 9
White/Orange "Button 4"	2K-X08 Upper Stairway ↓: Button 2K-B.4	---- 1	XL SuperStar Module Quadrant A / Input 10

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Orange "Button 5"	2K-X09 Upper Stairway ↓: Button 2K-B.5	---- 1	XL SuperStar Module Quadrant A / Input 11
White/Blue "Button 6"	2K-X10 Upper Stairway ↓: Button 2K-B.6	---- 1	XL SuperStar Module Quadrant A / Input 12
Blue "Backlight"	2K-X12 Upper Stairway ↓: Backlight 2K-B	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
2L-05 To/From: Front Porch Exterior & Another 14-2			
White "Neutral"	2L-05 Garage Apron: Soffit Recessed Lights	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 3
Black "Switched"	2L-05 Garage Apron: Soffit Recessed Lights	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 3
2L-09 To/From: Front Porch 14-2			
White "Neutral"	2L-09 Front Porch: Mud Room Door Lantern	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 1
Black "Switched"	2L-09 Front Porch: Mud Room Door Lantern	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 1
2L-11 To/From: Garage Apron 14-2			
White "Neutral"	2L-11 Garage Apron: Garage Door Lanterns	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 4
Black "Switched"	2L-11 Garage Apron: Garage Door Lanterns	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 4
2M-04 To/From: Walkout Patio 14-2			
White "Neutral"	2M-04 Walkout Patio: Soffit Lights	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 2
Black "Switched"	2M-04 Walkout Patio: Soffit Lights	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 2
3A-03/11 To/From: Woodside Rm 14-3			
White "Neutral"	3A-03 Woodside Rm: Recessed Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 1
	3A-11 Woodside Rm: Game Table Light	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 2
Black "Switched"	3A-03 Woodside Rm: Recessed Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 1
Red "Switched"	3A-11 Woodside Rm: Game Table Light	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 2
3A-04 To/From: "Gold/GP-Panel" 14-4			
White "Neutral"	3A-04 (Lakeside Room: Cabinet Downlight Pucks)	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 3
Black "Switched"	3A-04 (Lakeside Room: Cabinet Downlight Pucks)	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 3

Cable Wire Device Connections

Orange/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
3A-05 To/From: Woodside Rm 14-3			
White "Neutral"	3A-05 Woodside Rm: Sconces	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 1
Black "Switched"	3A-05 Woodside Rm: Sconces	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 1
3A-06 To/From: Upper Bar 14-2			
White "Neutral"	3A-06 Upper Bar: Cabinet Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 3
Black "Switched"	3A-06 Upper Bar: Cabinet Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 3
3A-07 To/From: "Gold/GP-Panel" 14-2			
White "Neutral"	3A-07 (Lakeside Room: LV LED Uplights)	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 4
Black "Switched"	3A-07 (Lakeside Room: LV LED Uplights)	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 4
3A-08 To/From: "Gold/GP-Panel" 14-2			
White "Neutral"	3A-08 Lakeside Room: LV LED Cabinet Interior Lighting	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 3
Black "Switched"	3A-08 Lakeside Room: LV LED Cabinet Interior Lighting	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 3
3A-09 To/From: "Gold/GP-Panel" 14-2			
White "Neutral"	3A-09 (Upper Bar: LV LED Counter Lighting)	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 4
Black "Switched"	3A-09 (Upper Bar: LV LED Counter Lighting)	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 4
3A-10 To/From: Woodside Alcove 14-2			
White "Neutral"	3A-10 Woodside Alcove: Chandelier	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 4
Black "Switched"	3A-10 Woodside Alcove: Chandelier	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 4
3A-14/16 To/From: Upper Bath 14-3			
White "Neutral"	3A-14 Upper Bath: Vanity Lighting	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 1
	3A-16 Upper Bath: Shower Lighting	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 2
Black "Switched"	3A-14 Upper Bath: Vanity Lighting	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 1
Red "Switched"	3A-16 Upper Bath: Shower Lighting	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 2

Cable Wire Device Connections

Orange/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
3A-23 To/From: "Gold/GP-Panel" 14-2			
White "Neutral"	3A-23 (Lakeside Room: Fireplace Trim Lighting)	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 2
Black "Switched"	3A-23 (Lakeside Room: Fireplace Trim Lighting)	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 2
3A-56 To/From: "Gold/GP-Panel" 14-2			
White "Neutral"	3A-56 (Lakeside Room: Cabinet Toe-Kick Lighting)	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 1
Black "Switched"	3A-56 (Lakeside Room: Cabinet Toe-Kick Lighting)	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 1
3A-70 To/From: "Gold/GP-Panel" 14-2/2			
White "Neutral"	3A-70 Upper Bar: LV LED Wine Glass Rack	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 4
Black "Switched"	3A-70 Upper Bar: LV LED Wine Glass Rack	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 4
3A-XA1 To/From: "XL Keypad 3A-AL" Cat 5 (XL-B)			
White/Brown "Common"	3A-X10 Lakeside Rm: Button 3A-AL.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L1"	3A-X10 Lakeside Rm: Button 3A-AL.1	---- 1	XL SuperStar Module Quadrant B / Input 1
White/Green "Button L2"	3A-X11 Lakeside Rm: Button 3A-AL.2	---- 1	XL SuperStar Module Quadrant B / Input 2
Green "Button L3"	3A-X12 Lakeside Rm: Button 3A-AL.3	---- 1	XL SuperStar Module Quadrant B / Input 3
White/Orange "Button L4"	3A-X13 Lakeside Rm: Button 3A-AL.4	---- 1	XL SuperStar Module Quadrant B / Input 4
Orange "Button L5"	3A-X14 Lakeside Rm: Button 3A-AL.5	---- 1	XL SuperStar Module Quadrant B / Input 5
White/Blue "Button L6"	3A-X15 Lakeside Rm: Button 3A-AL.6	---- 1	XL SuperStar Module Quadrant B / Input 6
Blue "Button L7"	3A-X16 Lakeside Rm: Button 3A-AL.7	---- 1	XL SuperStar Module Quadrant B / Input 7
3A-XB1 To/From: "XL Keypad 3A-B/L" Cat 5 (XL-B)			
White/Brown "Common"	3A-X26 Upper Bar: Button 3A-BL.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L1"	3A-X26 Upper Bar: Button 3A-BL.1	---- 1	XL SuperStar Module Quadrant B / Input 14
White/Green "Button L2"	3A-X27 Upper Bar: Button 3A-BL.2	---- 1	XL SuperStar Module Quadrant B / Input 15

Cable Wire Device Connections

Orange/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Green "Button L3"	3A-X28 Upper Bar: Button 3A-BL.3	---- 1	XL SuperStar Module Quadrant B / Input 16
White/Orange "Button L4"	3A-X29 Upper Bar: Button 3A-BL.4	---- 1	XL SuperStar Module Quadrant B / Input 17
Blue "Backlight"	3A-X04 Upper Bar: Backlight 3A-BL	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
3A-XB2 To/From: "XL Keypad 3A-B/L" Cat 5 (XL-B)			
White/Brown "Common"	3A-X30 Upper Bar: Button 3A-BL.5	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L5"	3A-X30 Upper Bar: Button 3A-BL.5	---- 1	XL SuperStar Module Quadrant B / Input 18
White/Green "Button L6"	3A-X31 Upper Bar: Button 3A-BL.6	---- 1	XL SuperStar Module Quadrant B / Input 19
Green "Button L7"	3A-X32 Upper Bar: Button 3A-BL.7	---- 1	XL SuperStar Module Quadrant B / Input 20
White/Orange "Button L8"	3A-X33 Upper Bar: Button 3A-BL.8	---- 1	XL SuperStar Module Quadrant B / Input 21
3A-XC1 To/From: "XL Keypad 3A-C" Cat 5 (XL-B)			
White/Brown "Common"	3A-X42 Woodside Rm: Button 3A-C.1	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Button 1"	3A-X42 Woodside Rm: Button 3A-C.1	---- 1	XL SuperStar Module Quadrant A / Input 18
White/Green "Button 2"	3A-X43 Woodside Rm: Button 3A-C.2	---- 1	XL SuperStar Module Quadrant A / Input 19
Green "Button 3"	3A-X44 Woodside Rm: Button 3A-C.3	---- 1	XL SuperStar Module Quadrant A / Input 20
White/Orange "Button 4"	3A-X45 Woodside Rm: Button 3A-C.4	---- 1	XL SuperStar Module Quadrant A / Input 21
Orange "Button 5"	3A-X46 Woodside Rm: Button 3A-C.5	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #8
White/Blue "Button 6"	3A-X47 Woodside Rm: Button 3A-C.6	"XL Button Pass-thru to MCP 1 SuperStars #2" 1	Pass-Thru, Signal Set #2 Input / Signal #2
Blue "Backlight"	3A-X06 Woodside Rm: Backlight 3A-C	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2
3A-XD1 To/From: "XL Keypad 3A-D" Cat 5 (XL-B)			
White/Brown "Common"	3A-X48 Upper Bath: Button 3A-D.1	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button 1"	3A-X48 Upper Bath: Button 3A-D.1	"Pass-thru Connections to MCP 1 SuperStars" 1	Pass-Thru, Signal Set #1 Input / Signal #3

Cable Wire Device Connections

Orange/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
White/Green "Button 2"	3A-X49 Upper Bath: Button 3A-D.2	---- 1	XL SuperStar Module Quadrant A / Input 13
Green "Button 3"	3A-X50 Upper Bath: Button 3A-D.3	---- 1	XL SuperStar Module Quadrant A / Input 14
White/Orange "Button 4"	3A-X51 Upper Bath: Button 3A-D.4	---- 1	XL SuperStar Module Quadrant A / Input 15
Orange "Button 5"	3A-X52 Upper Bath: Button 3A-D.5	---- 1	XL SuperStar Module Quadrant A / Input 16
White/Blue "Button 6"	3A-X53 Upper Bath: Button 3A-D.6	---- 1	XL SuperStar Module Quadrant A / Input 17
Blue "Backlight"	3A-X07 Woodside Rm: Backlight 3A-D	"XL Keypad Backlight Signal" 17	Pass-Thru, Signal Set #3 Output / Signal #2