

Cable Wire Device Connections

Red/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1A-07 To/From: BR 4/5 Shower 14-2			
White "Neutral"	1A-07 BR 4/5 Shower: Recessed Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 4
Black "Switched"	1A-07 BR 4/5 Shower: Recessed Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 4
1A-08 To/From: BR 4/5 Bath Toilet 14-2			
White "Neutral"	1A-08 BR 4/5 Bath Toilet: Recessed Lights	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 1
Black "Switched"	1A-08 BR 4/5 Bath Toilet: Recessed Lights	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 1
1A-XC1 To/From: "Red/XL-Dim/1" & Another Cat 5 (XL-B)			
White/Brown "Common"	1A-X17 BR 4/5 Bath: Button 1A-C.1	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button 1"	1A-X17 BR 4/5 Bath: Button 1A-C.1	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Input / Signal #1
1C-01 To/From: Long Hall 14-2			
White "Neutral"	1C-01 Long Hall: Ceiling Fixtures	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 2
Black "Switched"	1C-01 Long Hall: Ceiling Fixtures	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 2
1C-04 To/From: "White/GP-Panel/4" 14-3			
White "Neutral"	1C-04 Long Hall: LV LED Crown Lighting	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 2
	1C-05 Long Hall: Wall Puck Light Pairs	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 3
Black "Switched"	1C-04 Long Hall: LV LED Crown Lighting	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 2
Red "Switched"	1C-05 Long Hall: Wall Puck Light Pairs	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 3
1C-20 To/From: "Red/CB-Panel" 14-2			
White "Neutral"	1C-20 Red Utility Closet: Lighting Group #5	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Input / Neutral
	1C-20 Red Utility Closet: Lighting Group #5	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Input / Neutral
Black "Hot"	1C-20 Red Utility Closet: Lighting Group #5	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Input / Hot
	1C-20 Red Utility Closet: Lighting Group #5	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Input / Hot
1C-21 To/From: "Pink/CB-Panel" 14-2			
White "Neutral"	1C-21 Red Utility Closet: Lighting Group #6	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Input / Neutral

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Black "Hot"	1C-21 Red Utility Closet: Lighting Group #6	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Input / Hot
1C-22 To/From: "Red/CB-Panel" 14-2			
White "Neutral"	1C-22 Red Utility Closet: Lighting Group #8	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Input / Neutral
Black "Hot"	1C-22 Red Utility Closet: Lighting Group #8	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Input / Hot
1C-26 To/From: "Red/CB-Panel" & Others 14-2			
White "Neutral"	1C-26 "Red" Controller Panels	"Duplex Outlet, Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Neutral
Black "Hot"	1C-26 "Red" Controller Panels	"Duplex Outlet, Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Hot
1C-27 To/From: "Red/CB-Panel" 14-2			
White "Neutral"	1C-27 Red Utility Closet: Lighting Group #9	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Input / Neutral
Black "Hot"	1C-27 Red Utility Closet: Lighting Group #9	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Input / Hot
1C-29 To/From: "Red/CB-Panel" 14-2			
White "Neutral"	1C-29 Red Utility Closet: Lighting Group #7	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Input / Neutral
Black "Hot"	1C-29 Red Utility Closet: Lighting Group #7	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Input / Hot
1C-A30 To/From: "White/CN-Panel/2" Cat 5 (XL-B)			
White/Brown "Common"	1C-A30 Red Utility Closet: Button 1A-C.1 (ext 1)	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Output / Return
Brown "Button 1"	1C-A30 Red Utility Closet: Button 1A-C.1 (ext 1)	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Output / Signal #1
White/Green "Button 2"	1C-A31 Red Utility Closet: Button 2B-A.1 (ext 1)	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Output / Signal #2
1C-A33 To/From: "Red/XL-Dim/1" 18-2			
Black "Return"	1C-A33 Red Utility Closet: XL Button Backlight - Segment 1D	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Return
Red "Signal"	1C-A33 Red Utility Closet: XL Button Backlight - Segment 1D	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Signal #1
1C-C123 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-R)			
Orange "1-WT"	1C-C123 Red: MCP 1 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / WT
Blue "2-BL"	1C-C123 Red: MCP 1 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BL

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Green "3-GR"	1C-C123 Red: MCP 1 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / GN
Brown "6-BK"	1C-C123 Red: MCP 1 - Relay Driver #2 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BK
1C-C124		To/From: "Yellow/CN-Panel/1"	Cat 5 (XL-S)
Blue "1-BK"	1C-C124 Red: MCP 1 - Star Chain #2 Bus	---- 1	XL SuperStar Module Data Bus / BK
Brown "2-BN"	1C-C124 Red: MCP 1 - Star Chain #2 Bus	---- 1	XL SuperStar Module Data Bus / BN
Orange "3-RD"	1C-C124 Red: MCP 1 - Star Chain #2 Bus	---- 1	XL SuperStar Module Data Bus / RD
Green "4-GN"	1C-C124 Red: MCP 1 - Star Chain #2 Bus	---- 1	XL SuperStar Module Data Bus / GN
1C-XA1		To/From: "XL Keypad 1C-A"	Cat 5 (XL-B)
White/Brown "Common"	1C-X01 Long Hall: Button 1C-A.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1C-X01 Long Hall: Button 1C-A.1	---- 1	XL SuperStar Module Quadrant D / Input 7
White/Green "Button 2"	1C-X02 Long Hall: Button 1C-A.2	---- 1	XL SuperStar Module Quadrant D / Input 8
Green "Button 3"	1C-X03 Long Hall: Button 1C-A.3	---- 1	XL SuperStar Module Quadrant D / Input 9
White/Orange "Button 4"	1C-X04 Long Hall: Button 1C-A.4	---- 1	XL SuperStar Module Quadrant D / Input 10
1C-XB1		To/From: "XL Keypad 1C-B"	Cat 5 (XL-B)
White/Brown "Common"	1C-X05 Long Hall: Button 1C-B.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1C-X05 Long Hall: Button 1C-B.1	---- 1	XL SuperStar Module Quadrant D / Input 11
White/Green "Button 2"	1C-X06 Long Hall: Button 1C-B.2	---- 1	XL SuperStar Module Quadrant D / Input 12
Green "Button 3"	1C-X07 Long Hall: Button 1C-B.3	---- 1	XL SuperStar Module Quadrant D / Input 13
White/Orange "Button 4"	1C-X08 Long Hall: Button 1C-B.4	---- 1	XL SuperStar Module Quadrant D / Input 14
1D-01		To/From: Fitness Room	14-2
White "Neutral"	1D-01 Fitness Room: Front Lights	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 4

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Black "Switched"	1D-01 Fitness Room: Front Lights	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 4
1D-02 To/From: Fitness Room 14-2			
White "Neutral"	1D-02 Fitness Room: Rear Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 1
Black "Switched"	1D-02 Fitness Room: Rear Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 1
1D-11 To/From: Fitness Room 14-2			
White "Neutral"	1D-11 Fitness Room: Cabinet Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 4
Black "Switched"	1D-11 Fitness Room: Cabinet Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 4
2A-03 To/From: & Another 14-2			
White "Neutral"	2A-03 Master Closet: Lighting	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 1
Black "Switched"	2A-03 Master Closet: Lighting	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 1
2A-XA1 To/From: "XL Keypad 2A-A" Cat 5 (XL-B)			
White/Brown "Common"	2A-X01 Master BR: Button 2A-A.1	----	XL SuperStar Module Quadrant B / Common
Brown "Button 1"	2A-X01 Master BR: Button 2A-A.1	----	XL SuperStar Module Quadrant B / Input 1
White/Green "Button 2"	2A-X02 Master BR: Button 2A-A.2	----	XL SuperStar Module Quadrant B / Input 2
Green "Button 3"	2A-X03 Master BR: Button 2A-A.3	----	XL SuperStar Module Quadrant B / Input 3
White/Orange "Button 4"	2A-X04 Master BR: Button 2A-A.4	----	XL SuperStar Module Quadrant B / Input 4
Orange "Button 5"	2A-X05 Master BR: Button 2A-A.5	----	XL SuperStar Module Quadrant B / Input 5
White/Blue "Button 6"	2A-X06 Master BR: Button 2A-A.6	----	XL SuperStar Module Quadrant B / Input 6
Blue "Backlight"	2A-X38 Master BR: Backlight 2A-A	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2A-XB1 To/From: "XL Keypad 2A-B" Cat 5 (XL-B)			
White/Brown "Common"	2A-X08 Master BR: Button 2A-B.1	----	XL SuperStar Module Quadrant B / Common
Brown "Button 1"	2A-X08 Master BR: Button 2A-B.1	----	XL SuperStar Module Quadrant B / Input 7

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White/Green "Button 2"	2A-X09 Master BR: Button 2A-B.2	---- 1	XL SuperStar Module Quadrant B / Input 8
Green "Button 3"	2A-X10 Master BR: Button 2A-B.3	---- 1	XL SuperStar Module Quadrant B / Input 9
White/Orange "Button 4"	2A-X11 Master BR: Button 2A-B.4	---- 1	XL SuperStar Module Quadrant B / Input 10
Orange "Button 5"	2A-X12 Master BR: Button 2A-B.5	---- 1	XL SuperStar Module Quadrant B / Input 11
White/Blue "Button 6"	2A-X13 Master BR: Button 2A-B.6	---- 1	XL SuperStar Module Quadrant B / Input 12
Blue "Button 7"	2A-X14 Master BR: Button 2A-B.7	---- 1	XL SuperStar Module Quadrant B / Input 13
2A-XB2		To/From: "XL Keypad 2A-B"	Cat 5 (XL-B)
White/Brown "Common"	2A-X15 Master BR: Button 2A-B.8	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 8"	2A-X15 Master BR: Button 2A-B.8	---- 1	XL SuperStar Module Quadrant B / Input 14
Blue "Backlight"	2A-X39 Master BR: Backlight 2A-B	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2A-XC1		To/From: "XL Keypad 2A-C/L"	Cat 5 (XL-B)
White/Brown "Common"	2A-X16 Master BR Foyer: Button 2A-CL.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L1"	2A-X16 Master BR Foyer: Button 2A-CL.1	---- 1	XL SuperStar Module Quadrant B / Input 15
White/Green "Button L2"	2A-X17 Master BR Foyer: Button 2A-CL.2	---- 1	XL SuperStar Module Quadrant B / Input 16
Green "Button L3"	2A-X18 Master BR Foyer: Button 2A-CL.3	---- 1	XL SuperStar Module Quadrant B / Input 17
White/Orange "Button L4"	2A-X19 Master BR Foyer: Button 2A-CL.4	---- 1	XL SuperStar Module Quadrant B / Input 18
Orange "Button L8"	2A-X20 Master BR Foyer: Button 2A-CL.8	---- 1	XL SuperStar Module Quadrant B / Input 19
Blue "Backlight"	2A-X40 Master BR Foyer: Backlight 2A-CL	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2A-XC2		To/From: "XL Keypad 2A-C/R"	Cat 5 (XL-B)
White/Brown "Common"	2A-X24 Master BR Foyer: Button 2A-CR.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button R1"	2A-X24 Master BR Foyer: Button 2A-CR.1	---- 1	XL SuperStar Module Quadrant B / Input 20

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
White/Green "Button R2"	2A-X25 Master BR Foyer: Button 2A-CR.2	---- 1	XL SuperStar Module Quadrant B / Input 21
Green "Button R4"	2A-X26 Master BR Foyer: Button 2A-CR.4	---- 1	XL SuperStar Module Quadrant B / Input 22
Blue "Backlight"	2A-X41 Master BR Foyer: Backlight 2A-CR	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2A-XD1		To/From: "XL Keypad 2A-D"	Cat 5 (XL-B)
White/Brown "Common"	2A-X28 Master Closet 1: Button 2A-D.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 1"	2A-X28 Master Closet 1: Button 2A-D.1	---- 1	XL SuperStar Module Quadrant B / Input 23
White/Green "Button 2"	2A-X29 Master Closet 1: Button 2A-D.2	---- 1	XL SuperStar Module Quadrant B / Input 24
Blue "Backlight"	2A-X42 Master Closet 1: Backlight 2A-D	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-01		To/From: Study Wet Bar	14-2
White "Neutral"	2B-01 Study Wet Bar: Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 2
Black "Switched"	2B-01 Study Wet Bar: Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 2
2B-03/08		To/From: Master Bath	14-3
White "Neutral"	2B-03 Master Bath: North Vanity Rec. Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 3
	2B-08 Master Bath: North Vanity Bar Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 4
Black "Switched"	2B-03 Master Bath: North Vanity Rec. Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 3
Red "Switched"	2B-08 Master Bath: North Vanity Bar Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 4
2B-04/09		To/From: Master Bath	14-3
White "Neutral"	2B-04 Master Bath: South Vanity Rec. Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 1
	2B-09 Master Bath: South Vanity Bar Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 2
Black "Switched"	2B-04 Master Bath: South Vanity Rec. Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 1
Red "Switched"	2B-09 Master Bath: South Vanity Bar Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 2

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2B-05 To/From: Master Toilet 14-2			
White "Neutral"	2B-05 Master Toilet: Recessed Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 1
Black "Switched"	2B-05 Master Toilet: Recessed Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 1
2B-06/07 To/From: Master Shower 14-3			
White "Neutral"	2B-06 Master Shower: Ceiling Wash Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 2
	2B-07 Master Shower: Shower Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 3
Black "Switched"	2B-06 Master Shower: Ceiling Wash Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 2
Red "Switched"	2B-07 Master Shower: Shower Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 3
2B-10 To/From: "Red/XL-Dim/1" 14-3			
White "Neutral"	2B-10 Master Bath: Chandelier	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Neutral 3
Black "Switched"	2B-10 Master Bath: Chandelier	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Hot 3
2B-11 To/From: "Red/XL-Dim/1" 14-2			
White "Neutral"	2B-11 Master Bath: Sconce	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Neutral 4
Black "Switched"	2B-11 Master Bath: Sconce	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Hot 4
2B-14 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2B-14 Study Wet Bar: LV LED Counter Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 3
Black "Switched"	2B-14 Study Wet Bar: LV LED Counter Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 3
2B-15 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2B-15 Study: LV LED Desk Lighting	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 1
Black "Switched"	2B-15 Study: LV LED Desk Lighting	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 1
2B-32 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2B-32 Master Bath: LV LED Crown Lighting	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 4
Black "Switched"	2B-32 Master Bath: LV LED Crown Lighting	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 4

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2B-XA1 To/From: "XL Keypad 2B-A" Cat 5 (XL-B)			
White/Brown "Common"	2B-X01 Master Bath: Button 2B-A.1	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button 1"	2B-X01 Master Bath: Button 2B-A.1	"NC - Heater Call Button Pass-Through Set" 1	Pass-Thru, Signal Set #1 Input / Signal #2
White/Green "Button 2"	2B-X02 Master Bath: Button 2B-A.2	---- 1	XL SuperStar Module Quadrant C / Input 2
Green "Button 3"	2B-X03 Master Bath: Button 2B-A.3	---- 1	XL SuperStar Module Quadrant C / Input 3
White/Orange "Button 4"	2B-X04 Master Bath: Button 2B-A.4	---- 1	XL SuperStar Module Quadrant C / Input 4
Orange "Button 5"	2B-X05 Master Bath: Button 2B-A.5	---- 1	XL SuperStar Module Quadrant C / Input 5
White/Blue "Button 6"	2B-X06 Master Bath: Button 2B-A.6	---- 1	XL SuperStar Module Quadrant C / Input 6
Blue "Button 7"	2B-X07 Master Bath: Button 2B-A.7	---- 1	XL SuperStar Module Quadrant C / Input 7
2B-XA2 To/From: "XL Keypad 2B-A" Cat 5 (XL-B)			
White/Brown "Common"	2B-X08 Master Bath: Button 2B-A.8	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 8"	2B-X08 Master Bath: Button 2B-A.8	---- 1	XL SuperStar Module Quadrant C / Input 8
Blue "Backlight"	2B-X32 Master Bath: Backlight 2B-A	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-XB1 To/From: "XL Keypad 2B-B" Cat 5 (XL-B)			
White/Brown "Common"	2B-X09 Master Bath: Button 2B-B.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2B-X09 Master Bath: Button 2B-B.1	---- 1	XL SuperStar Module Quadrant C / Input 9
White/Green "Button 2"	2B-X10 Master Bath: Button 2B-B.2	---- 1	XL SuperStar Module Quadrant C / Input 10
Blue "Backlight"	2B-X31 Master Bath: Backlight 2B-B	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-XC1 To/From: "XL Keypad 2B-C" Cat 5 (XL-B)			
White/Brown "Common"	2B-X11 Master Bath: Button 2B-C.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2B-X11 Master Bath: Button 2B-C.1	---- 1	XL SuperStar Module Quadrant C / Input 11

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White/Green "Button 2"	2B-X12 Master Bath: Button 2B-C.2	---- 1	XL SuperStar Module Quadrant C / Input 12
Blue "Backlight"	2B-X33 Master Bath: Backlight 2B-C	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-XD1		To/From: "XL Keypad 2B-D"	Cat 5 (XL-B)
White/Brown "Common"	2B-X13 Master Toilet: Button 2B-D.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2B-X13 Master Toilet: Button 2B-D.1	---- 1	XL SuperStar Module Quadrant C / Input 13
White/Green "Button 2"	2B-X14 Master Toilet: Button 2B-D.2	---- 1	XL SuperStar Module Quadrant C / Input 14
Blue "Backlight"	2B-X34 Master Toilet: Backlight 2B-D	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-XE1		To/From: "XL Keypad 2B-E"	Cat 5 (XL-B)
White/Brown "Common"	2B-X15 Study Wet Bar: Button 2B-E.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2B-X15 Study Wet Bar: Button 2B-E.1	---- 1	XL SuperStar Module Quadrant C / Input 15
White/Green "Button 2"	2B-X16 Study Wet Bar: Button 2B-E.2	---- 1	XL SuperStar Module Quadrant C / Input 16
Green "Button 3"	2B-X17 Study Wet Bar: Button 2B-E.3	---- 1	XL SuperStar Module Quadrant C / Input 17
White/Orange "Button 4"	2B-X18 Study Wet Bar: Button 2B-E.4	---- 1	XL SuperStar Module Quadrant C / Input 18
Blue "Backlight"	2B-X35 Study Wet Bar: Backlight 2B-E	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-XF1		To/From: "XL Keypad 2B-F"	Cat 5 (XL-B)
White/Brown "Common"	2B-X19 Study: Button 2B-F.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	2B-X19 Study: Button 2B-F.1	---- 1	XL SuperStar Module Quadrant C / Input 19
White/Green "Button 2"	2B-X20 Study: Button 2B-F.2	---- 1	XL SuperStar Module Quadrant C / Input 20
Green "Button 3"	2B-X21 Study: Button 2B-F.3	---- 1	XL SuperStar Module Quadrant C / Input 21
White/Orange "Button 4"	2B-X22 Study: Button 2B-F.4	---- 1	XL SuperStar Module Quadrant C / Input 22
Orange "Button 5"	2B-X23 Study: Button 2B-F.5	---- 1	XL SuperStar Module Quadrant C / Input 23

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White/Blue "Button 6"	2B-X24 Study: Button 2B-F.6	---- 1	XL SuperStar Module Quadrant C / Input 24
Blue "Button 7"	2B-X25 Study: Button 2B-F.7	---- 1	XL SuperStar Module Quadrant D / Input 1
2B-XF2 To/From: "XL Keypad 2B-F" Cat 5 (XL-B)			
White/Brown "Common"	2B-X26 Study: Button 2B-F.8	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 8"	2B-X26 Study: Button 2B-F.8	---- 1	XL SuperStar Module Quadrant D / Input 2
Blue "Backlight"	2B-X36 Study: Backlight 2B-F	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2B-XG1 To/From: "XL Keypad 2B-G" Cat 5 (XL-B)			
White/Brown "Common"	2B-X27 Study: Button 2B-G.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2B-X27 Study: Button 2B-G.1	---- 1	XL SuperStar Module Quadrant D / Input 3
White/Green "Button 2"	2B-X28 Study: Button 2B-G.2	---- 1	XL SuperStar Module Quadrant D / Input 4
Green "Button 3"	2B-X29 Study: Button 2B-G.3	---- 1	XL SuperStar Module Quadrant D / Input 5
White/Orange "Button 4"	2B-X30 Study: Button 2B-G.4	---- 1	XL SuperStar Module Quadrant D / Input 6
Blue "Backlight"	2B-X37 Study: Backlight 2B-G	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2C-09 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2C-09 Great Room: LV LED Cabinet Lighting	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 2
Black "Switched"	2C-09 Great Room: LV LED Cabinet Lighting	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 2
2C-12 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2C-12 Great Room: LV LED Ceiling Lighting	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Neutral 3
Black "Switched"	2C-12 Great Room: LV LED Ceiling Lighting	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Output / Hot 3
2C-XE1 To/From: "XL Keypad 2C-E" Cat 5 (XL-B)			
White/Brown "Common"	2C-X37 Master Bedroom Hall: Button 2C-E.1	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Button 1"	2C-X37 Master Bedroom Hall: Button 2C-E.1	---- 1	XL SuperStar Module Quadrant A / Input 1

Cable Wire Device Connections

Red/XL-Dim/2

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
White/Green "Button 2"	2C-X38 Master Bedroom Hall: Button 2C-E.2	---- 1	XL SuperStar Module Quadrant A / Input 2
Blue "Backlight"	2C-X29 Master Bedroom Hall: Backlight 2C-E	"XL Keypad Backlight Signal" 13	Pass-Thru, Signal Set #2 Output / Signal #1
2M-02 To/From: Hot Tub Area 14-2			
White "Neutral"	2M-02 Hot Tub Area: Soffit Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 3
Black "Switched"	2M-02 Hot Tub Area: Soffit Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 3
2M-03 To/From: South Yard (West) 14-2			
White "Neutral"	2M-03 South Yard (West): Floodlight	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 4
Black "Switched"	2M-03 South Yard (West): Floodlight	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 4