

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1A-01 To/From: BR 4/5 Bath 14-2			
White "Neutral"	1A-01 BR 4/5 Bath: West Vanity Bar Light	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 1
Black "Switched"	1A-01 BR 4/5 Bath: West Vanity Bar Light	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 1
1A-02/09 To/From: BR 4/5 Bath 14-3			
White "Neutral"	1A-02 BR 4/5 Bath: East Vanity Bar Light	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 3
	1A-09 BR 4/5 Bath: Recessed Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 4
Black "Switched"	1A-02 BR 4/5 Bath: East Vanity Bar Light	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 3
Red "Switched"	1A-09 BR 4/5 Bath: Recessed Lights	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 4
1A-04/17 To/From: BR 5 14-3			
White "Neutral"	1A-04 BR 5: Recessed Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 1
	1A-17 BR 5: Ceiling Fan Light	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 2
Black "Switched"	1A-04 BR 5: Recessed Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 1
Red "Switched"	1A-17 BR 5: Ceiling Fan Light	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 2
1A-05/06 To/From: BR 5 Closet & Another 14-3			
White "Neutral"	1A-05 BR 5 Alcove: Recessed Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 3
	1A-06 BR 5 Closet: Lighting	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Neutral 4
Black "Switched"	1A-05 BR 5 Alcove: Recessed Lights	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 3
Red "Switched"	1A-06 BR 5 Closet: Lighting	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Output / Hot 4
1A-S04 To/From: BR 5 Closet 22-2			
Black "Signal Return"	1A-S04 BR 5 Closet: Door	---- 1	XL SuperStar Module Quadrant A / Common
Red "Signal"	1A-S04 BR 5 Closet: Door	---- 1	XL SuperStar Module Quadrant A / Input 2
1A-XA1 To/From: "XL Keypad 1A-A" Cat 5 (XL-B)			
White/Brown "Common"	1A-X01 BR 5 Alcove: Button 1A-A.1	---- 1	XL SuperStar Module Quadrant B / Common

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Brown "Button 1"	1A-X01 BR 5 Alcove: Button 1A-A.1	---- 1	XL SuperStar Module Quadrant B / Input 1
White/Green "Button 2"	1A-X02 BR 5 Alcove: Button 1A-A.2	---- 1	XL SuperStar Module Quadrant B / Input 2
Green "Button 3"	1A-X03 BR 5 Alcove: Button 1A-A.3	---- 1	XL SuperStar Module Quadrant B / Input 3
White/Orange "Button 4"	1A-X04 BR 5 Alcove: Button 1A-A.4	---- 1	XL SuperStar Module Quadrant B / Input 4
1A-XA2 To/From: "XL Keypad 1A-A" Cat 5 (XL-B)			
White/Brown "Common"	1A-X05 BR 5 Alcove: Button 1A-A.5	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 5"	1A-X05 BR 5 Alcove: Button 1A-A.5	---- 1	XL SuperStar Module Quadrant B / Input 5
White/Green "Button 6"	1A-X06 BR 5 Alcove: Button 1A-A.6	---- 1	XL SuperStar Module Quadrant B / Input 6
Green "Button 7"	1A-X07 BR 5 Alcove: Button 1A-A.7	---- 1	XL SuperStar Module Quadrant B / Input 7
White/Orange "Button 8"	1A-X08 BR 5 Alcove: Button 1A-A.8	---- 1	XL SuperStar Module Quadrant B / Input 8
1A-XB1 To/From: "XL Keypad 1A-B" Cat 5 (XL-B)			
White/Brown "Common"	1A-X09 BR 5: Button 1A-B.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 1"	1A-X09 BR 5: Button 1A-B.1	---- 1	XL SuperStar Module Quadrant B / Input 9
White/Green "Button 2"	1A-X10 BR 5: Button 1A-B.2	---- 1	XL SuperStar Module Quadrant B / Input 10
Green "Button 3"	1A-X11 BR 5: Button 1A-B.3	---- 1	XL SuperStar Module Quadrant B / Input 11
White/Orange "Button 4"	1A-X12 BR 5: Button 1A-B.4	---- 1	XL SuperStar Module Quadrant B / Input 12
1A-XB2 To/From: "XL Keypad 1A-B" Cat 5 (XL-B)			
White/Brown "Common"	1A-X13 BR 5: Button 1A-B.5	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 5"	1A-X13 BR 5: Button 1A-B.5	---- 1	XL SuperStar Module Quadrant B / Input 13
White/Green "Button 6"	1A-X14 BR 5: Button 1A-B.6	---- 1	XL SuperStar Module Quadrant B / Input 14
Green "Button 7"	1A-X15 BR 5: Button 1A-B.7	---- 1	XL SuperStar Module Quadrant B / Input 15

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
White/Orange "Button 8"	1A-X16 BR 5: Button 1A-B.8	---- 1	XL SuperStar Module Quadrant B / Input 16
1A-XC1		To/From: "Red/XL-Dim/2" & Another	Cat 5 (XL-B)
White/Green "Button 2"	1A-X18 BR 4/5 Bath: Button 1A-C.2	---- 1	XL SuperStar Module Quadrant B / Input 18
Green "Button 3"	1A-X19 BR 4/5 Bath: Button 1A-C.3	---- 1	XL SuperStar Module Quadrant B / Input 19
White/Orange "Button 4"	1A-X20 BR 4/5 Bath: Button 1A-C.4	---- 1	XL SuperStar Module Quadrant B / Input 20
1A-XC2		To/From: "XL Keypad 1A-C"	Cat 5 (XL-B)
White/Brown "Common"	1A-X21 BR 4/5 Bath: Button 1A-C.5	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 5"	1A-X21 BR 4/5 Bath: Button 1A-C.5	---- 1	XL SuperStar Module Quadrant B / Input 21
White/Green "Button 6"	1A-X22 BR 4/5 Bath: Button 1A-C.6	---- 1	XL SuperStar Module Quadrant B / Input 22
Green "Button 7"	1A-X23 BR 4/5 Bath: Button 1A-C.7	---- 1	XL SuperStar Module Quadrant B / Input 23
White/Orange "Button 8"	1A-X24 BR 4/5 Bath: Button 1A-C.8	---- 1	XL SuperStar Module Quadrant B / Input 24
1A-XD1		To/From: "XL Keypad 1A-D"	Cat 5 (XL-B)
White/Brown "Common"	1A-X25 BR 4/5 Bath: Button 1A-D.1	"NC - Heater Call Button Pass-Through Signal Set" 1	Pass-Thru, Signal Set #1 Input / Return
Brown "Button 1"	1A-X25 BR 4/5 Bath: Button 1A-D.1	"NC - Heater Call Button Pass-Through Signal Set" 1	Pass-Thru, Signal Set #1 Input / Signal #1
White/Green "Button 2"	1A-X26 BR 4/5 Bath: Button 1A-D.2	---- 1	XL SuperStar Module Quadrant C / Input 2
Green "Button 3"	1A-X27 BR 4/5 Bath: Button 1A-D.3	---- 1	XL SuperStar Module Quadrant C / Input 3
White/Orange "Button 4"	1A-X28 BR 4/5 Bath: Button 1A-D.4	---- 1	XL SuperStar Module Quadrant C / Input 4
1A-XD2		To/From: "XL Keypad 1A-D"	Cat 5 (XL-B)
White/Brown "Common"	1A-X29 BR 4/5 Bath: Button 1A-D.5	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 5"	1A-X29 BR 4/5 Bath: Button 1A-D.5	---- 1	XL SuperStar Module Quadrant C / Input 5
White/Green "Button 6"	1A-X30 BR 4/5 Bath: Button 1A-D.6	---- 1	XL SuperStar Module Quadrant C / Input 6

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Green "Button 7"	1A-X31 BR 4/5 Bath: Button 1A-D.7	---- 1	XL SuperStar Module Quadrant C / Input 7
White/Orange "Button 8"	1A-X32 BR 4/5 Bath: Button 1A-D.8	---- 1	XL SuperStar Module Quadrant C / Input 8
1A-XE1 To/From: "XL Keypad 1A-E" Cat 5 (XL-B)			
White/Brown "Common"	1A-X33 BR 4/5 Bath Toilet: Button 1A-E.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	1A-X33 BR 4/5 Bath Toilet: Button 1A-E.1	---- 1	XL SuperStar Module Quadrant C / Input 9
White/Green "Button 2"	1A-X34 BR 4/5 Bath Toilet: Button 1A-E.2	---- 1	XL SuperStar Module Quadrant C / Input 10
1A-XF1 To/From: "XL Keypad 1A-F" Cat 5 (XL-B)			
White/Brown "Common"	1A-X35 BR 5: Button 1A-F.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	1A-X35 BR 5: Button 1A-F.1	---- 1	XL SuperStar Module Quadrant C / Input 11
White/Green "Button 2"	1A-X36 BR 5: Button 1A-F.2	---- 1	XL SuperStar Module Quadrant C / Input 12
1A-XG1 To/From: "XL Keypad 1A-G" Cat 5 (XL-B)			
White/Brown "Common"	1A-X37 BR 5: Button 1A-G.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	1A-X37 BR 5: Button 1A-G.1	---- 1	XL SuperStar Module Quadrant C / Input 13
White/Green "Button 2"	1A-X38 BR 5: Button 1A-G.2	---- 1	XL SuperStar Module Quadrant C / Input 14
1B-01/02 To/From: BR 4 & Another 14-3			
White "Neutral"	1B-01 BR 4: Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 1
	1B-02 BR 4 Closet: Lighting	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 2
Black "Switched"	1B-01 BR 4: Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 1
Red "Switched"	1B-02 BR 4 Closet: Lighting	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 2
1B-03/04 To/From: BR 4 & Another 14-3			
White "Neutral"	1B-03 BR 4 Desk: Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 3
	1B-04 BR 4: Ceiling Fan Light	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Neutral 4

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Black "Switched"	1B-03 BR 4 Desk: Recessed Lights	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 3
Red "Switched"	1B-04 BR 4: Ceiling Fan Light	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Output / Hot 4
1B-S06 To/From: BR 4 Closet 22-2			
Black "Signal Return"	1B-S06 BR 4 Closet: Door	----	XL SuperStar Module Quadrant A / Common
Red "Signal"	1B-S06 BR 4 Closet: Door	----	XL SuperStar Module Quadrant A / Input 1
1B-XA1 To/From: "XL Keypad 1B-A" Cat 5 (XL-B)			
White/Brown "Common"	1B-X01 BR 4: Button 1B-A.1	----	XL SuperStar Module Quadrant C / Common
Brown "Button 1"	1B-X01 BR 4: Button 1B-A.1	----	XL SuperStar Module Quadrant C / Input 15
White/Green "Button 2"	1B-X02 BR 4: Button 1B-A.2	----	XL SuperStar Module Quadrant C / Input 16
Green "Button 3"	1B-X03 BR 4: Button 1B-A.3	----	XL SuperStar Module Quadrant C / Input 17
White/Orange "Button 4"	1B-X04 BR 4: Button 1B-A.4	----	XL SuperStar Module Quadrant C / Input 18
Orange "Button 5"	1B-X05 BR 4: Button 1B-A.5	----	XL SuperStar Module Quadrant C / Input 19
White/Blue "Button 6"	1B-X06 BR 4: Button 1B-A.6	----	XL SuperStar Module Quadrant C / Input 20
1B-XB1 To/From: "XL Keypad 1B-B" Cat 5 (XL-B)			
White/Brown "Common"	1B-X08 BR 4: Button 1B-B.1	----	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1B-X08 BR 4: Button 1B-B.1	----	XL SuperStar Module Quadrant D / Input 1
White/Green "Button 2"	1B-X09 BR 4: Button 1B-B.2	----	XL SuperStar Module Quadrant D / Input 2
Green "Button 3"	1B-X10 BR 4: Button 1B-B.3	----	XL SuperStar Module Quadrant D / Input 3
White/Orange "Button 4"	1B-X11 BR 4: Button 1B-B.4	----	XL SuperStar Module Quadrant D / Input 4
1B-XB2 To/From: "XL Keypad 1B-B" Cat 5 (XL-B)			
White/Brown "Common"	1B-X12 BR 4: Button 1B-B.5	----	XL SuperStar Module Quadrant D / Common

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Brown "Button 5"	1B-X12 BR 4: Button 1B-B.5	---- 1	XL SuperStar Module Quadrant D / Input 5
White/Green "Button 6"	1B-X13 BR 4: Button 1B-B.6	---- 1	XL SuperStar Module Quadrant D / Input 6
Green "Button 7"	1B-X14 BR 4: Button 1B-B.7	---- 1	XL SuperStar Module Quadrant D / Input 7
White/Orange "Button 8"	1B-X15 BR 4: Button 1B-B.8	---- 1	XL SuperStar Module Quadrant D / Input 8
1B-XC1		To/From: "XL Keypad 1B-C"	Cat 5 (XL-B)
White/Brown "Common"	1B-X16 BR 4: Button 1B-C.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1B-X16 BR 4: Button 1B-C.1	---- 1	XL SuperStar Module Quadrant D / Input 9
White/Green "Button 2"	1B-X17 BR 4: Button 1B-C.2	---- 1	XL SuperStar Module Quadrant D / Input 10
1B-XD1		To/From: "XL Keypad 1B-D"	Cat 5 (XL-B)
White/Brown "Common"	1B-X18 BR 4: Button 1B-D.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1B-X18 BR 4: Button 1B-D.1	---- 1	XL SuperStar Module Quadrant D / Input 11
White/Green "Button 2"	1B-X19 BR 4: Button 1B-D.2	---- 1	XL SuperStar Module Quadrant D / Input 12
1C-17		To/From: "Red/CB-Panel"	14-2
White "Neutral"	1C-17 Red Utility Closet: Lighting Group #1	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Input / Neutral
	1C-17 Red Utility Closet: Lighting Group #1	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Input / Neutral
Black "Hot"	1C-17 Red Utility Closet: Lighting Group #1	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Input / Hot
	1C-17 Red Utility Closet: Lighting Group #1	"XL Dimming #2" 1	XL-Panel Dimming Module #2 Input / Hot
1C-18		To/From: "Red/CB-Panel"	14-2
White "Neutral"	1C-18 Red Utility Closet: Lighting Group #2	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Input / Neutral
Black "Hot"	1C-18 Red Utility Closet: Lighting Group #2	"XL Dimming #3" 1	XL-Panel Dimming Module #3 Input / Hot
1C-19		To/From: "Red/CB-Panel"	14-2
White "Neutral"	1C-19 Red Utility Closet: Lighting Group #4	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Input / Neutral
	1C-19 Red Utility Closet: Lighting Group #4	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Input / Neutral

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Black "Hot"	1C-19 Red Utility Closet: Lighting Group #4	"XL Dimming #5" 1	XL-Panel Dimming Module #5 Input / Hot
	1C-19 Red Utility Closet: Lighting Group #4	"XL Dimming #6" 1	XL-Panel Dimming Module #6 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-28 To/From: "Red/CB-Panel" 14-2			
White "Neutral"	1C-28 Red Utility Closet: Lighting Group #3	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Input / Neutral
Black "Hot"	1C-28 Red Utility Closet: Lighting Group #3	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Input / Hot
1C-A29 To/From: "White/CN-Panel/2" Cat 5 (XL-B)			
White/Brown "Common"	1C-A29 Red Utility Closet: Button 1A-D.1 (ext 1)	"NC - Heater Call Button Pass-Through Signal Set" 1	Pass-Thru, Signal Set #1 Output / Return
Brown "Button 1"	1C-A29 Red Utility Closet: Button 1A-D.1 (ext 1)	"NC - Heater Call Button Pass-Through Signal Set" 1	Pass-Thru, Signal Set #1 Output / Signal #1
1C-A32 To/From: "White/XL-Dim" 18-2			
Black "Return"	1C-A32 Red Utility Closet: XL Button Backlight - Segment 1C	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Return
Red "Signal"	1C-A32 Red Utility Closet: XL Button Backlight - Segment 1C	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Signal #1
1C-A33 To/From: "Red/XL-Dim/2" 18-2			
Black "Return"	1C-A33 Red Utility Closet: XL Button Backlight - Segment 1D	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Output / Return
Red "Signal"	1C-A33 Red Utility Closet: XL Button Backlight - Segment 1D	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Output / Signal #1
1C-C121 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-R)			
Orange "1-WT"	1C-C121 Red: MCP 1 - Relay Driver #1 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / WT
Blue "2-BL"	1C-C121 Red: MCP 1 - Relay Driver #1 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BL
Green "3-GR"	1C-C121 Red: MCP 1 - Relay Driver #1 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / GN
Brown "6-BK"	1C-C121 Red: MCP 1 - Relay Driver #1 Bus	"XL Dimming Panel Relay Bus Interface" 1	XL-Panel Relay Bus Interface Data Bus / BK

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1C-C122 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-S)			
Blue "1-BK"	1C-C122 Red: MCP 1 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / BK
Brown "2-BN"	1C-C122 Red: MCP 1 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / BN
Orange "3-RD"	1C-C122 Red: MCP 1 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / RD
Green "4-GN"	1C-C122 Red: MCP 1 - Star Chain #1 Bus	---- 1	XL SuperStar Module Data Bus / GN
1C-S05 To/From: Long Hall Linen Closet 22-2			
Black "Signal Return"	1C-S05 Long Hall Linen Closet: Door	---- 1	XL SuperStar Module Quadrant A / Common
Red "Signal"	1C-S05 Long Hall Linen Closet: Door	---- 1	XL SuperStar Module Quadrant A / Input 4
2A-01/04/10 To/From: Master BR & Another 14-4			
White "Neutral"	2A-01 Master BR: Central Recessed Lights	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 1
	2A-04 Master BR: Ceiling Fan Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 2
	2A-10 Master BR: Perimeter Recessed Lights	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 3
Black "Switched"	2A-01 Master BR: Central Recessed Lights	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 1
Red "Switched"	2A-04 Master BR: Ceiling Fan Light	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 2
Blue "Switched"	2A-10 Master BR: Perimeter Recessed Lights	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 3
2A-02 To/From: Master BR Hall 14-2			
White "Neutral"	2A-02 Master BR Hall: Recessed Light	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Neutral 1
Black "Switched"	2A-02 Master BR Hall: Recessed Light	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Hot 1
2A-05 To/From: "White/GP-Panel/3" 14-2			
White "Neutral"	2A-05 Master Bedroom: LV LED Crown Lighting	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Neutral 2
Black "Switched"	2A-05 Master Bedroom: LV LED Crown Lighting	"XL Dimming #5" 2	XL-Panel Dimming Module #5 Output / Hot 2
2A-S09 To/From: Master Linen Closet 22-2			
Black "Signal Return"	2A-S09 Master Linen Closet: Door	---- 1	XL SuperStar Module Quadrant A / Common

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Red "Signal"	2A-S09 Master Linen Closet: Door	---- 1	XL SuperStar Module Quadrant A / Input 3
2A-XE1 To/From: "XL Keypad 2A-E" Cat 5 (XL-B)			
White/Brown "Common"	2A-X30 Master BR: Button 2A-E.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2A-X30 Master BR: Button 2A-E.1	---- 1	XL SuperStar Module Quadrant D / Input 13
White/Green "Button 2"	2A-X31 Master BR: Button 2A-E.2	---- 1	XL SuperStar Module Quadrant D / Input 14
Green "Button 3"	2A-X32 Master BR: Button 2A-E.3	---- 1	XL SuperStar Module Quadrant D / Input 15
White/Orange "Button 4"	2A-X33 Master BR: Button 2A-E.4	---- 1	XL SuperStar Module Quadrant D / Input 16
Blue "Backlight"	2A-X43 Master BR: Backlight 2A-E	"XL Keypad Backlight Signal" 2	Pass-Thru, Signal Set #2 Output / Signal #2
2A-XF1 To/From: "XL Keypad 2A-F" Cat 5 (XL-B)			
White/Brown "Common"	2A-X34 Master BR: Button 2A-F.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	2A-X34 Master BR: Button 2A-F.1	---- 1	XL SuperStar Module Quadrant D / Input 17
White/Green "Button 2"	2A-X35 Master BR: Button 2A-F.2	---- 1	XL SuperStar Module Quadrant D / Input 18
Green "Button 3"	2A-X36 Master BR: Button 2A-F.3	---- 1	XL SuperStar Module Quadrant D / Input 19
White/Orange "Button 4"	2A-X37 Master BR: Button 2A-F.4	---- 1	XL SuperStar Module Quadrant D / Input 20
Blue "Backlight"	2A-X44 Master BR: Backlight 2A-F	"XL Keypad Backlight Signal" 2	Pass-Thru, Signal Set #2 Output / Signal #2
2B-02/12 To/From: Study 14-3			
White "Neutral"	2B-02 Study: Window Recessed Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 1
	2B-12 Study: Recessed Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 2
Black "Switched"	2B-02 Study: Window Recessed Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 1
Red "Switched"	2B-12 Study: Recessed Lights	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 2

Cable Wire Device Connections

Red/XL-Dim/1

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2B-13		To/From: "White/GP-Panel/3"	14-2
White "Neutral"	2B-13 (Study: LV LED Crown Lighting)	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Neutral 3
Black "Switched"	2B-13 (Study: LV LED Crown Lighting)	"XL Dimming #6" 1	XL-Panel Dimming Module #6 Output / Hot 3
2B-30		To/From: "Red/GP-Panel"	14-2
White "Neutral"	2B-30 Master Bath: LV LED False Window Backlight	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Neutral 4
Black "Switched"	2B-30 Master Bath: LV LED False Window Backlight	"XL Dimming #4" 1	XL-Panel Dimming Module #4 Output / Hot 4
2B-31		To/From: "White/GP-Panel/3"	14-2
White "Neutral"	2B-31 Study: LV LED Counter Accent Lighting	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Neutral 2
Black "Switched"	2B-31 Study: LV LED Counter Accent Lighting	"XL Dimming #1" 1	XL-Panel Dimming Module #1 Output / Hot 2