

# Cables Into & Out of Panel

v52

## Red/XL-Dim/1

No Connection    <b>X</b>	Cable Label	Cable Class	Cable Style	Circuit Name(s)	Circuit ID & Load / Source Location - or -	
					Panel or Device	
1	1A-S04	CL2	22-2	1A-S04, Door	1A-S04	BR 5 Closet
2	1B-S06	CL2	22-2	1B-S06, Door	1B-S06	BR 4 Closet
<b>New</b>	1C-A32	CL2	18-2	1C-A32, XL Button Backlight - Segment 1C	White/XL-Dim	
<b>New</b>	1C-A33	CL2	18-2	1C-A33, XL Button Backlight - Segment 1D	Red/XL-Dim/2	
5	1C-S05	CL2	22-2	1C-S05, Door	1C-S05	Long Hall Linen Closet
6	2A-S09	CL2	22-2	2A-S09, Door	2A-S09	Master Linen Closet
7	1A-XA1	UTP	Cat 5 (XL-B)	1A-X01, Button 1A-A.1 1A-X02, Button 1A-A.2 1A-X03, Button 1A-A.3 1A-X04, Button 1A-A.4	XL Keypad 1A-A	
8	1A-XA2	UTP	Cat 5 (XL-B)	1A-X05, Button 1A-A.5 1A-X06, Button 1A-A.6 1A-X07, Button 1A-A.7 1A-X08, Button 1A-A.8	XL Keypad 1A-A	
9	1A-XB1	UTP	Cat 5 (XL-B)	1A-X09, Button 1A-B.1 1A-X10, Button 1A-B.2 1A-X11, Button 1A-B.3 1A-X12, Button 1A-B.4	XL Keypad 1A-B	
10	1A-XB2	UTP	Cat 5 (XL-B)	1A-X13, Button 1A-B.5 1A-X14, Button 1A-B.6 1A-X15, Button 1A-B.7 1A-X16, Button 1A-B.8	XL Keypad 1A-B	
<b>Change</b>	1A-XC1	UTP	Cat 5 (XL-B)	1A-X17, Button 1A-C.1 1A-X18, Button 1A-C.2 1A-X19, Button 1A-C.3 1A-X20, Button 1A-C.4	Red/XL-Dim/2	
					XL Keypad 1A-C	
12	1A-XC2	UTP	Cat 5 (XL-B)	1A-X21, Button 1A-C.5 1A-X22, Button 1A-C.6 1A-X23, Button 1A-C.7 1A-X24, Button 1A-C.8	XL Keypad 1A-C	
<b>Change</b>	1A-XD1	UTP	Cat 5 (XL-B)	1A-X25, Button 1A-D.1 1A-X26, Button 1A-D.2 1A-X27, Button 1A-D.3 1A-X28, Button 1A-D.4	XL Keypad 1A-D	
14	1A-XD2	UTP	Cat 5 (XL-B)	1A-X29, Button 1A-D.5 1A-X30, Button 1A-D.6 1A-X31, Button 1A-D.7 1A-X32, Button 1A-D.8	XL Keypad 1A-D	
15	1A-XE1	UTP	Cat 5 (XL-B)	1A-X33, Button 1A-E.1 1A-X34, Button 1A-E.2	XL Keypad 1A-E	
16	1A-XF1	UTP	Cat 5 (XL-B)	1A-X35, Button 1A-F.1 1A-X36, Button 1A-F.2	XL Keypad 1A-F	
17	1A-XG1	UTP	Cat 5 (XL-B)	1A-X37, Button 1A-G.1 1A-X38, Button 1A-G.2	XL Keypad 1A-G	

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18	1B-XA1	UTP	Cat 5 (XL-B)	1B-X01, Button 1B-A.1 1B-X02, Button 1B-A.2 1B-X03, Button 1B-A.3 1B-X04, Button 1B-A.4 1B-X05, Button 1B-A.5 1B-X06, Button 1B-A.6	XL Keypad 1B-A
<b>X</b>	1B-XA2	UTP	Cat 5 (XL-B)	1B-X07, 1B-A (spare)	XL Keypad 1B-A
20	1B-XB1	UTP	Cat 5 (XL-B)	1B-X08, Button 1B-B.1 1B-X09, Button 1B-B.2 1B-X10, Button 1B-B.3 1B-X11, Button 1B-B.4	XL Keypad 1B-B
21	1B-XB2	UTP	Cat 5 (XL-B)	1B-X12, Button 1B-B.5 1B-X13, Button 1B-B.6 1B-X14, Button 1B-B.7 1B-X15, Button 1B-B.8	XL Keypad 1B-B
22	1B-XC1	UTP	Cat 5 (XL-B)	1B-X16, Button 1B-C.1 1B-X17, Button 1B-C.2	XL Keypad 1B-C
23	1B-XD1	UTP	Cat 5 (XL-B)	1B-X18, Button 1B-D.1 1B-X19, Button 1B-D.2	XL Keypad 1B-D
New	1C-A29	UTP	Cat 5 (XL-B)	1C-A29, Button 1A-D.1 (ext 1)	White/CN-Panel/2
25	1C-C121	UTP	Cat 5 (XL-R)	1C-C121, MCP 1 - Relay Driver #1 Bus	Yellow/CN-Panel/1
26	1C-C122	UTP	Cat 5 (XL-S)	1C-C122, MCP 1 - Star Chain #1 Bus	Yellow/CN-Panel/1
<b>X</b>	1C-C126	UTP	Cat 5e	1C-C126, (spare)	Yellow/CN-Panel/1
<b>X</b>	1C-XT1	UTP	Cat 5 (XL-B)	1C-X13, XL Input Transfer (spare)	White/CN-Panel/7
Change	2A-XE1	UTP	Cat 5 (XL-B)	2A-X30, Button 2A-E.1 2A-X31, Button 2A-E.2 2A-X32, Button 2A-E.3 2A-X33, Button 2A-E.4 2A-X43, Backlight 2A-E	XL Keypad 2A-E
Change	2A-XF1	UTP	Cat 5 (XL-B)	2A-X34, Button 2A-F.1 2A-X35, Button 2A-F.2 2A-X36, Button 2A-F.3 2A-X37, Button 2A-F.4 2A-X44, Backlight 2A-F	XL Keypad 2A-F
31	1A-01	Power	14-2	1A-01, West Vanity Bar Light	1A-01 BR 4/5 Bath
32	1A-02/09	Power	14-3	1A-02, East Vanity Bar Light 1A-09, Recessed Lights	1A-02 BR 4/5 Bath 1A-09 BR 4/5 Bath
33	1A-04/17	Power	14-3	1A-04, Recessed Lights 1A-17, Ceiling Fan Light	1A-04 BR 5 1A-17 BR 5
34	1A-05/06	Power	14-3	1A-05, Recessed Lights 1A-06, Lighting	1A-05 BR 5 Alcove 1A-06 BR 5 Closet
35	1B-01/02	Power	14-3	1B-01, Recessed Lights 1B-02, Lighting	1B-01 BR 4 1B-02 BR 4 Closet
36	1B-03/04	Power	14-3	1B-03, Recessed Lights 1B-04, Ceiling Fan Light	1B-03 BR 4 Desk 1B-04 BR 4
37	1C-17	Power	14-2	1C-17, Lighting Group #1	Red/CB-Panel

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	1C-18	Power	14-2	1C-18, Lighting Group #2	Red/CB-Panel	
	1C-19	Power	14-2	1C-19, Lighting Group #4	Red/CB-Panel	
	1C-26	Power	14-2	1C-26, "Red" Controller Panels	Red/CB-Panel	
					Red/XL-Dim/2	
					Red/XL-HVRB	
					Red/XL-FSCB	
					Red/CN-Panel/D	
					Red/CN-Panel/U	
	1C-28	Power	14-2	1C-28, Lighting Group #3	Red/CB-Panel	
	2A-01/04/10	Power	14-4	2A-01, Central Recessed Lights 2A-04, Ceiling Fan Light 2A-10, Perimeter Recessed Lights	2A-01	Master BR
					2A-04	Master BR
					2A-10	Master BR
					2A-10	Master BR Foyer
	2A-02	Power	14-2	2A-02, Recessed Light	2A-02	Master BR Hall
	2A-05	Power	14-2	2A-05, Master Bedroom: LV LED Crown Lighting	White/GP-Panel/3	
	2B-02/12	Power	14-3	2B-02, Window Recessed Lights 2B-12, Recessed Lights	2B-02	Study
					2B-12	Study
X	2B-10	Power	14-3	2B-10, Chandelier	2B-10	Master Bath
X	2B-11	Power	14-2	2B-11, Sconce	2B-11	Master Bath
					2B-11	Master Bath
	2B-13	Power	14-2	2B-13, (Study: LV LED Crown Lighting)	White/GP-Panel/3	
	2B-30	Power	14-2	2B-30, LV LED False Window Backlight	Red/GP-Panel	
	2B-31	Power	14-2	2B-31, Study: LV LED Counter Accent Lighting	White/GP-Panel/3	