

<b>XL-Panel Dimming Module (1 of 6)</b>	"XL Dimming #1"	CentraLite: XL Dimming
		Tag Number 0013

**Input**

One other connection in panel.

Blue Utility Area: Lighting Group #1

XL-Panel Dimming Module #1

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-26	14-2	Blue Utility Area: Lighting Group #1	7	1G-26	14	Black	Hot	Hot
1G-26			Blue/CB-Panel	1G-26	14	White	Neutral	Neutral

**Output / Relay 1**

Lounge Bar: Recessed Lights

XL-Panel Dimming Module #1

Output Address = MCP:2-(5)097

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-01	14-3	Lounge Bar: Recessed Lights	20	1G-01/02	14	Black	Switched	Hot 1
1G-01/02			Lounge Bar	1G-01/02	14	White	Neutral	Neutral 1

**Output / Relay 2**

Lounge Bar: Pendant Lights

XL-Panel Dimming Module #1

Output Address = MCP:2-(5)098

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-02	14-3	Lounge Bar: Pendant Lights	20	1G-01/02	14	Red	Switched	Hot 2
1G-01/02			Lounge Bar	1G-01/02	14	White	Neutral	Neutral 2

**Output / Relay 3**

Photo Booth: Front Lighting

XL-Panel Dimming Module #1

Output Address = MCP:2-(5)099

Change

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-04	14-2	(Photo Booth: Front Lighting)	7	1G-04	14	Black	Switched	Hot 3
1G-04			Blue/GP-Panel	1G-04	14	White	Neutral	Neutral 3

**Output / Relay 4**

[MCP:2-(5)100]

XL-Panel Dimming Module #1

Circuit ID Cable ID	Style	Location & Name	Length & Destination

<b>XL-Panel Dimming Module (2 of 6)</b>	"XL Dimming #2"	CentraLite: XL Dimming	Tag Number 0014
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**Input**

One other connection in panel.

Blue Utility Area: Lighting Group #1

XL-Panel Dimming Module #2

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-26	14-2	Blue Utility Area: Lighting Group #1	7	1G-26	14	Black	Hot	Hot
1G-26			Blue/CB-Panel	1G-26	14	White	Neutral	Neutral

**Output / Relay 1**

Lounge Sitting Area: Recessed Lights

XL-Panel Dimming Module #2

*Output Address =* MCP:2-(5)101

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-06	14-4	Lounge Sitting Area: Recessed Lights	25	1G-06/07/08	14	Black	Switched	Hot 1
1G-06/07/08			Lounge Sitting Area	1G-06/07/08	14	White	Neutral	Neutral 1

**Output / Relay 2**

Lounge Sitting Area: Pendant Light

XL-Panel Dimming Module #2

*Output Address =* MCP:2-(5)102

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-07	14-4	Lounge Sitting Area: Pendant Light	25	1G-06/07/08	14	Red	Switched	Hot 2
1G-06/07/08			Lounge Sitting Area	1G-06/07/08	14	White	Neutral	Neutral 2

**Output / Relay 3**

Lounge Sitting Area: Ceiling Fan Light

XL-Panel Dimming Module #2

*Output Address =* MCP:2-(5)103

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-08	14-4	Lounge Sitting Area: Ceiling Fan Light	25	1G-06/07/08	14	Blue	Switched	Hot 3
1G-06/07/08			Lounge Sitting Area	1G-06/07/08	14	White	Neutral	Neutral 3

**Output / Relay 4**

Walkout Patio: Railing Lighting

XL-Panel Dimming Module #2

*Output Address =* MCP:2-(5)104

Change

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-18	14-2	Walkout Patio: Railing Lighting	7	2M-18	14	Black	Switched	Hot 4
2M-18			Blue/GP-Panel	2M-18	14	White	Neutral	Neutral 4

<b>XL-Panel Dimming Module (3 of 6)</b>	"XL Dimming #3"	CentraLite: XL Dimming	Tag Number 0015
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**Input**

One other connection in panel.

Lounge Bar: LV LED Counter Lighting

XL-Panel Dimming Module #3

Circuit ID <span style="color: purple;">Cable ID</span>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-27	14-2	Blue Utility Area: Lighting Group #2	7	1G-27	14	Black	Hot	Hot
1G-27			Blue/CB-Panel	1G-27	14	White	Neutral	Neutral

**Output / Relay 1**

Lounge Bar: LV LED Counter Lighting

XL-Panel Dimming Module #3

Output Address = MCP:2-(5)105

Circuit ID <span style="color: purple;">Cable ID</span>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-03	14-3	(Lounge Bar: LV LED Counter Lighting)	7	1G-03/05	14	Black	Switched	Hot 1
1G-03/05			Blue/GP-Panel	1G-03/05	14	White	Neutral	Neutral 1

**Output / Relay 2**

Photo Booth: Overhead Lighting

XL-Panel Dimming Module #3

Output Address = MCP:2-(5)106

Change

Circuit ID <span style="color: purple;">Cable ID</span>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-05	14-3	(Photo Booth: Overhead Lighting)	7	1G-03/05	14	Red	Switched	Hot 2
1G-03/05			Blue/GP-Panel	1G-03/05	14	White	Neutral	Neutral 2

**Output / Relay 3**

[MCP:2-(5)107]

XL-Panel Dimming Module #3

Change

Circuit ID <span style="color: purple;">Cable ID</span>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
				1E-09	14	Black	Switched	Hot 4
				1E-09	14	White	Neutral	Neutral 4

**Output / Relay 4**

[MCP:2-(5)108]

XL-Panel Dimming Module #3

Change

Circuit ID <span style="color: purple;">Cable ID</span>	Style	Location & Name	Length & Destination

<b>XL-Panel Dimming Module (4 of 6)</b>	"XL Dimming #4"	CentraLite: XL Dimming	Tag Number 0016
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**Input**

*One other connection in panel.*

**Blue Utility Area: Lighting Group #2**

XL-Panel Dimming Module #4

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-27	14-2	Blue Utility Area: Lighting Group #2	7	1G-27	14	Black	Hot	Hot
1G-27			Blue/CB-Panel	1G-27	14	White	Neutral	Neutral

**Output / Relay 1**

**Changing Room A: Recessed Lights**

XL-Panel Dimming Module #4

*Output Address =* MCP:2-(5)109

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-02	14-3	Changing Room A: Recessed Lights	15	1H-02/04	14	Black	Switched	Hot 1
1H-02/04			Changing Room A	1H-02/04	14	White	Neutral	Neutral 1

**Output / Relay 2**

**Changing Room A: Vanity Light**

XL-Panel Dimming Module #4

*Output Address =* MCP:2-(5)110

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-04	14-3	Changing Room A: Vanity Light	15	1H-02/04	14	Red	Switched	Hot 2
1H-02/04			Changing Room A	1H-02/04	14	White	Neutral	Neutral 2

**Output / Relay 3**

**Changing Room B: Recessed Lights**

XL-Panel Dimming Module #4

*Output Address =* MCP:2-(5)111

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-03	14-3	Changing Room B: Recessed Lights	24	1H-03/05	14	Black	Switched	Hot 3
1H-03/05			Changing Room B	1H-03/05	14	White	Neutral	Neutral 3

**Output / Relay 4**

**Changing Room B: Vanity Light**

XL-Panel Dimming Module #4

*Output Address =* MCP:2-(5)112

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-05	14-3	Changing Room B: Vanity Light	24	1H-03/05	14	Red	Switched	Hot 4
1H-03/05			Changing Room B	1H-03/05	14	White	Neutral	Neutral 4

<b>XL-Panel Dimming Module (5 of 6)</b>	"XL Dimming #5"	CentraLite: XL Dimming	Tag Number 0017
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**Input**

*One other connection in panel.*

*Bedroom 2/3 Bath: LV LED Toe-Kick Lighting*

XL-Panel Dimming Module #5

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-28	14-2	Blue Utility Area: Lighting Group #3	7	1G-28	14	Black	Hot	Hot
1G-28			Blue/CB-Panel	1G-28	14	White	Neutral	Neutral

**Output / Relay 1**

*[MCP:2-(5)113]*

XL-Panel Dimming Module #5

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
				2G-06	14	Black	Switched	Hot 3
				2G-06	14	White	Neutral	Neutral 3

Change

**Output / Relay 2**

*BR 2/3 Bath: Vanity Lighting*

XL-Panel Dimming Module #5

*Output Address =* MCP:2-(5)114

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2G-07	14-3	BR 2/3 Bath: Vanity Lighting	20	2G-07	14	Black	Switched	Hot 2
2G-07			BR 2/3 Bath	2G-07	14	White	Neutral	Neutral 2

**Output / Relay 3**

*Shop: Workbench / Undercabinet Lights*

XL-Panel Dimming Module #5

*Output Address =* MCP:2-(5)115

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1K-23	14-2	Shop: Workbench / Undercabinet Lights	30	1K-23	14	Black	Switched	Hot 3
1K-23			Shop	1K-23	14	White	Neutral	Neutral 3

**Output / Relay 4**

*BR 2/3 Bath: Toe-Kick Light*

XL-Panel Dimming Module #5

*Output Address =* MCP:2-(5)116

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2G-17	14-2	BR 2/3 Bath: Toe-Kick Light	7	2G-17	14	Black	Switched	Hot 4
2G-17			Blue/GP-Panel	2G-17	14	White	Neutral	Neutral 4

<b>XL-Panel Dimming Module (6 of 6)</b>	"XL Dimming #6"	CentraLite: XL Dimming <span style="float: right;">Tag Number 0018</span>
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**Input**

One other connection in panel.

Blue Utility Area: Lighting Group #3

XL-Panel Dimming Module #6

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-28	14-2	Blue Utility Area: Lighting Group #3	7	1G-28	14	Black	Hot	Hot
1G-28			Blue/CB-Panel	1G-28	14	White	Neutral	Neutral

**Output / Relay 1**

Changing Rooms Hall: Recessed Lights

XL-Panel Dimming Module #6

*Output Address =* MCP:2-(5)117

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-01	14-2	Changing Rooms Hall: Recessed Lights	18	1H-01	14	Black	Switched	Hot 1
1H-01			Changing Rooms Hall	1H-01	14	White	Neutral	Neutral 1

**Output / Relay 2**

Shop Yard: Shop Door Coach Light

XL-Panel Dimming Module #6

*Output Address =* MCP:2-(5)118

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2L-12	14-2	Shop Yard: Shop Door Coach Light	30	2L-12	14	Black	Switched	Hot 2
2L-12			Shop Yard	2L-12	14	White	Neutral	Neutral 2

**Output / Relay 3**

Walkout Patio: Coach Lights

XL-Panel Dimming Module #6

*Output Address =* MCP:2-(5)119

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-08	14-2	Walkout Patio: Coach Lights	30	2M-08	14	Black	Switched	Hot 3
2M-08			Walkout Patio	2M-08	14	White	Neutral	Neutral 3

**Output / Relay 4**

Open Deck: Deck Walk Lighting

XL-Panel Dimming Module #6

*Output Address =* MCP:2-(5)120

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-19	14-2	Open Deck: Deck Walk Lighting	69	2M-19	14	Black	Switched	Hot 4
2M-19			Open Deck	2M-19	14	White	Neutral	Neutral 4

<b>XL-Panel Relay Bus Interface</b>	Blue: MCP 2 - Relay Driver #5 Bus	CentralLte (Part TBD) <span style="float:right;">Tag Number 0417</span>
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**Data Bus**

**Blue: MCP 2 - Relay Driver #5 Bus**

XL-Panel Relay Bus Interface

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Source Wires Wire Color	Wire Function	Device Connection
1G-C111	Cat 5	Blue: MCP 2 - Relay Driver #5 Bus		42	1G-C111	Cat 5e	Orange	1-WT	WT
1G-C111	(XL-R)			Yellow/CN-Panel/1	1G-C111	Cat 5e	Blue	2-BL	BL
					1G-C111	Cat 5e	Green	3-GR	GN
					1G-C111	Cat 5e	Brown	6-BK	BK



<b>XL SuperStar Module</b>	CentraLite: SuperStar <span style="float: right;">Tag Number 0189</span>
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**Quadrant A / 1**

**BR 2 Closet: Closet Door**

XL SuperStar Module

*Input Address =* MCP:2-E01

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2G-S07	22-2	BR 2 Closet: Closet Door	14	2G-S07	22	Red	Signal	Input 1
2G-S07			BR 2 Closet	2G-S07	22	Black	Signal Return	Common

**Quadrant A / 2**

**Cedar Closet: Double Door**

XL SuperStar Module

*Input Address =* MCP:2-E02

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-S01	22-2	Cedar Closet: Double Door	25	2F-S01	22	Red	Signal	Input 2
2F-S01			Cedar Closet	2F-S01	22	Black	Signal Return	Common

**Quadrant A / 3**

**BR 3 Closet: Double Door**

XL SuperStar Module

*Input Address =* MCP:2-E03

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-S04	22-2	BR 3 Closet: Double Door	23	2F-S04	22	Red	Signal	Input 3
2F-S04			BR 3 Closet	2F-S04	22	Black	Signal Return	Common

**Quadrant A / 4**

**Lounge Closet: Door**

XL SuperStar Module

*Input Address =* MCP:2-E04

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-S02	22-2	Lounge Closet: Door	23	1G-S02	22	Red	Signal	Input 4
1G-S02			Lounge Closet	1G-S02	22	Black	Signal Return	Common

**Quadrant A / 5**

**[MCP:2-E05]**

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Length & Destination

**Quadrant A / 6**

**[MCP:2-E06]**

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Length & Destination

**Quadrant A / 7**

**[MCP:2-E07]**

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Length & Destination

**Quadrant A / 8**

**[MCP:2-E08]**

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Length & Destination



## Quadrant A / 9

[MCP:2-E09]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 10

[MCP:2-E10]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 11

[MCP:2-E11]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 12

[MCP:2-E12]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 13

[MCP:2-E13]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 14

[MCP:2-E14]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 15

[MCP:2-E15]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 16

[MCP:2-E16]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 17

[MCP:2-E17]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 18

[MCP:2-E18]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 19

[MCP:2-E19]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 20

[MCP:2-E20]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 21

[MCP:2-E21]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 22

[MCP:2-E22]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 23

[MCP:2-E23]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant A / 24

[MCP:2-E24]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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### Quadrant B / 1

XL SuperStar Module

*Input Address =* MCP:2-F01

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X01	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.1	28 XL Keypad 1G-C	1G-XC1	Cat 5e	Brown	Button 1	Input 1
1G-XC1				1G-XC1	Cat 5e	White/Brown	Common	Common

**Lounge Entry: Button 1G-C.1**

### Quadrant B / 2

XL SuperStar Module

*Input Address =* MCP:2-F02

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X02	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.2	28 XL Keypad 1G-C	1G-XC1	Cat 5e	White/Green	Button 2	Input 2

**Lounge Entry: Button 1G-C.2**

### Quadrant B / 3

XL SuperStar Module

*Input Address =* MCP:2-F03

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X03	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.3	28 XL Keypad 1G-C	1G-XC1	Cat 5e	Green	Button 3	Input 3

**Lounge Entry: Button 1G-C.3**

### Quadrant B / 4

XL SuperStar Module

*Input Address =* MCP:2-F04

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X04	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.4	28 XL Keypad 1G-C	1G-XC1	Cat 5e	White/Orange	Button 4	Input 4

**Lounge Entry: Button 1G-C.4**

### Quadrant B / 5

XL SuperStar Module

*Input Address =* MCP:2-F05

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X05	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.5	28 XL Keypad 1G-C	1G-XC1	Cat 5e	Orange	Button 5	Input 5

**Lounge Entry: Button 1G-C.5**

### Quadrant B / 6

XL SuperStar Module

*Input Address =* MCP:2-F06

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X06	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.6	28 XL Keypad 1G-C	1G-XC1	Cat 5e	White/Blue	Button 6	Input 6

**Lounge Entry: Button 1G-C.6**

### Quadrant B / 7

XL SuperStar Module

*Input Address =* MCP:2-F07

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X07	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.7	28 XL Keypad 1G-C	1G-XC1	Cat 5e	Blue	Button 7	Input 7

**Lounge Entry: Button 1G-C.7**

### Quadrant B / 8

XL SuperStar Module

*Input Address =* MCP:2-F08

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X08	Cat 5 (XL-B)	Lounge Entry: Button 1G-C.8	28 XL Keypad 1G-C	1G-XC2	Cat 5e	Brown	Button 8	Input 8
1G-XC2				1G-XC2	Cat 5e	White/Brown	Common	Common

**Lounge Entry: Button 1G-C.8**

### Quadrant B / 9

XL SuperStar Module

*Input Address =* MCP:2-F09

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X09 1G-XA1	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.1	31 XL Keypad 1G-A	1G-XA1	Cat 5e	Brown	Button 1	Input 9
				1G-XA1	Cat 5e	White/Brown	Common	Common

### Lounge Sitting Area: Button 1G-A.1

### Quadrant B / 10

XL SuperStar Module

*Input Address =* MCP:2-F10

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X10 1G-XA1	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.2	31 XL Keypad 1G-A	1G-XA1	Cat 5e	White/Green	Button 2	Input 10

### Lounge Sitting Area: Button 1G-A.2

### Quadrant B / 11

XL SuperStar Module

*Input Address =* MCP:2-F11

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X11 1G-XA1	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.3	31 XL Keypad 1G-A	1G-XA1	Cat 5e	Green	Button 3	Input 11

### Lounge Sitting Area: Button 1G-A.3

### Quadrant B / 12

XL SuperStar Module

*Input Address =* MCP:2-F12

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X12 1G-XA1	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.4	31 XL Keypad 1G-A	1G-XA1	Cat 5e	White/Orange	Button 4	Input 12

### Lounge Sitting Area: Button 1G-A.4

### Quadrant B / 13

XL SuperStar Module

*Input Address =* MCP:2-F13

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X13 1G-XA1	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.5	31 XL Keypad 1G-A	1G-XA1	Cat 5e	Orange	Button 5	Input 13

### Lounge Sitting Area: Button 1G-A.5

### Quadrant B / 14

XL SuperStar Module

*Input Address =* MCP:2-F14

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X14 1G-XA1	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.6	31 XL Keypad 1G-A	1G-XA1	Cat 5e	White/Blue	Button 6	Input 14

### Lounge Sitting Area: Button 1G-A.6

### Quadrant B / 15

XL SuperStar Module

*Input Address =* MCP:2-F15

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X19 1G-XB1	Cat 5 (XL-B)	Lounge Bar: Button 1G-B.1	25 XL Keypad 1G-B	1G-XB1	Cat 5e	Brown	Button 1	Input 15
				1G-XB1	Cat 5e	White/Brown	Common	Common

### Lounge Bar: Button 1G-B.1

### Quadrant B / 16

XL SuperStar Module

*Input Address =* MCP:2-F16

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X20 1G-XB1	Cat 5 (XL-B)	Lounge Bar: Button 1G-B.2	25 XL Keypad 1G-B	1G-XB1	Cat 5e	White/Green	Button 2	Input 16

### Lounge Bar: Button 1G-B.2

### Quadrant B / 17

Lounge Bar: Button 1G-B.3

XL SuperStar Module

*Input Address =* MCP:2-F17

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X21 1G-XB1	Cat 5 (XL-B)	Lounge Bar: Button 1G-B.3	25 XL Keypad 1G-B	1G-XB1	Cat 5e	Green	Button 3	Input 17

### Quadrant B / 18

Lounge Bar: Button 1G-B.4

XL SuperStar Module

*Input Address =* MCP:2-F18

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X22 1G-XB1	Cat 5 (XL-B)	Lounge Bar: Button 1G-B.4	25 XL Keypad 1G-B	1G-XB1	Cat 5e	White/Orange	Button 4	Input 18

### Quadrant B / 19

Lounge Bar: Button 1G-B.5

XL SuperStar Module

*Input Address =* MCP:2-F19

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X23 1G-XB1	Cat 5 (XL-B)	Lounge Bar: Button 1G-B.5	25 XL Keypad 1G-B	1G-XB1	Cat 5e	Orange	Button 5	Input 19

### Quadrant B / 20

Lounge Bar: Button 1G-B.6

XL SuperStar Module

*Input Address =* MCP:2-F20

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X24 1G-XB1	Cat 5 (XL-B)	Lounge Bar: Button 1G-B.6	25 XL Keypad 1G-B	1G-XB1	Cat 5e	White/Blue	Button 6	Input 20

### Quadrant B / 21

[MCP:2-F21]

XL SuperStar Module

Source Cable(s)				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Device Connection

### Quadrant B / 22

[MCP:2-F22]

XL SuperStar Module

Source Cable(s)				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Device Connection

### Quadrant B / 23

[MCP:2-F23]

XL SuperStar Module

Source Cable(s)				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Device Connection

### Quadrant B / 24

[MCP:2-F24]

XL SuperStar Module

Source Cable(s)				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Device Connection

### Quadrant C / 1

XL SuperStar Module

*Input Address =* MCP:2-G01

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X26	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.1	14 XL Keypad 1G-D	1G-XD1	Cat 5e	Brown	Button 1	Input 1
1G-XD1				1G-XD1	Cat 5e	White/Brown	Common	Common

**Lounge Entry: Button 1G-D.1**

### Quadrant C / 2

XL SuperStar Module

*Input Address =* MCP:2-G02

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X27	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.2	14 XL Keypad 1G-D	1G-XD1	Cat 5e	White/Green	Button 2	Input 2
1G-XD1								

**Lounge Entry: Button 1G-D.2**

### Quadrant C / 3

XL SuperStar Module

*Input Address =* MCP:2-G03

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X28	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.3	14 XL Keypad 1G-D	1G-XD1	Cat 5e	Green	Button 3	Input 3
1G-XD1								

**Lounge Entry: Button 1G-D.3**

### Quadrant C / 4

XL SuperStar Module

*Input Address =* MCP:2-G04

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X29	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.4	14 XL Keypad 1G-D	1G-XD1	Cat 5e	White/Orange	Button 4	Input 4
1G-XD1								

**Lounge Entry: Button 1G-D.4**

### Quadrant C / 5

XL SuperStar Module

*Input Address =* MCP:2-G05

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X30	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.5	14 XL Keypad 1G-D	1G-XD1	Cat 5e	Orange	Button 5	Input 5
1G-XD1								

**Lounge Entry: Button 1G-D.5**

### Quadrant C / 6

XL SuperStar Module

*Input Address =* MCP:2-G06

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X31	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.6	14 XL Keypad 1G-D	1G-XD1	Cat 5e	White/Blue	Button 6	Input 6
1G-XD1								

**Lounge Entry: Button 1G-D.6**

### Quadrant C / 7

XL SuperStar Module

*Input Address =* MCP:2-G07

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X32	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.7	14 XL Keypad 1G-D	1G-XD1	Cat 5e	Blue	Button 7	Input 7
1G-XD1								

**Lounge Entry: Button 1G-D.7**

### Quadrant C / 8

XL SuperStar Module

*Input Address =* MCP:2-G08

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X33	Cat 5 (XL-B)	Lounge Entry: Button 1G-D.8	14 XL Keypad 1G-D	1G-XD2	Cat 5e	Brown	Button 8	Input 8
1G-XD2				1G-XD2	Cat 5e	White/Brown	Common	Common

**Lounge Entry: Button 1G-D.8**



### Quadrant C / 9

XL SuperStar Module

*Input Address =* MCP:2-G09

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X34	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.1	14 XL Keypad 1G-E	1G-XE1	Cat 5e	Brown	Button 1	Input 9
1G-XE1				1G-XE1	Cat 5e	White/Brown	Common	Common

### Blue Utility Area: Button 1G-E.1

### Quadrant C / 10

XL SuperStar Module

*Input Address =* MCP:2-G10

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X35	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.2	14 XL Keypad 1G-E	1G-XE1	Cat 5e	White/Green	Button 2	Input 10
1G-XE1								

### Blue Utility Area: Button 1G-E.2

### Quadrant C / 11

XL SuperStar Module

*Input Address =* MCP:2-G11

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X40	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.3	14 XL Keypad 1G-E	1G-XE1	Cat 5e	Green	Button 3	Input 11
1G-XE1								

### Blue Utility Area: Button 1G-E.3

### Quadrant C / 12

XL SuperStar Module

*Input Address =* MCP:2-G12

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-X41	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.4	14 XL Keypad 1G-E	1G-XE1	Cat 5e	White/Orange	Button 4	Input 12
1G-XE1								

### Blue Utility Area: Button 1G-E.4

### Quadrant C / 13

XL SuperStar Module

*Input Address =* MCP:2-G13

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-X02	Cat 5 (XL-B)	Changing Room A: Button 1H-A.2	15 XL Keypad 1H-A	1H-XA1	Cat 5e	White/Green	Button 2	Input 13
1H-XA1								

### Changing Room A: Button 1H-A.2

### Quadrant C / 14

XL SuperStar Module

*Input Address =* MCP:2-G14

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-X03	Cat 5 (XL-B)	Changing Room A: Button 1H-A.3	15 XL Keypad 1H-A	1H-XA1	Cat 5e	Green	Button 3	Input 14
1H-XA1								

### Changing Room A: Button 1H-A.3

### Quadrant C / 15

XL SuperStar Module

*Input Address =* MCP:2-G15

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-X04	Cat 5 (XL-B)	Changing Room A: Button 1H-A.4	15 XL Keypad 1H-A	1H-XA1	Cat 5e	White/Orange	Button 4	Input 15
1H-XA1								

### Changing Room A: Button 1H-A.4

### Quadrant C / 16

XL SuperStar Module

*Input Address =* MCP:2-G16

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-X05	Cat 5 (XL-B)	Changing Room A: Button 1H-A.5	15 XL Keypad 1H-A	1H-XA1	Cat 5e	Orange	Button 5	Input 16
1H-XA1								

### Changing Room A: Button 1H-A.5

### Quadrant C / 17

XL SuperStar Module

*Input Address =* MCP:2-G17

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X06 1H-XA1	Cat 5 (XL-B)	Changing Room A: Button 1H-A.6	15 XL Keypad 1H-A

### Changing Room A: Button 1H-A.6

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-XA1	Cat 5e	White/Blue	Button 6	Input 17

### Quadrant C / 18

XL SuperStar Module

*Input Address =* MCP:2-G18

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X08 1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.2	25 XL Keypad 1H-B

### Changing Room B: Button 1H-B.2

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-XB1	Cat 5e	White/Green	Button 2	Input 18

### Quadrant C / 19

XL SuperStar Module

*Input Address =* MCP:2-G19

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X09 1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.3	25 XL Keypad 1H-B

### Changing Room B: Button 1H-B.3

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-XB1	Cat 5e	Green	Button 3	Input 19

### Quadrant C / 20

XL SuperStar Module

*Input Address =* MCP:2-G20

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X10 1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.4	25 XL Keypad 1H-B

### Changing Room B: Button 1H-B.4

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-XB1	Cat 5e	White/Orange	Button 4	Input 20

### Quadrant C / 21

XL SuperStar Module

*Input Address =* MCP:2-G21

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X11 1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.5	25 XL Keypad 1H-B

### Changing Room B: Button 1H-B.5

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-XB1	Cat 5e	Orange	Button 5	Input 21

### Quadrant C / 22

XL SuperStar Module

*Input Address =* MCP:2-G22

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X12 1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.6	25 XL Keypad 1H-B

### Changing Room B: Button 1H-B.6

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1H-XB1	Cat 5e	White/Blue	Button 6	Input 22

### Quadrant C / 23

XL SuperStar Module

[MCP:2-G23]

Circuit ID Cable ID	Style	Location & Name	Length & Destination
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### Quadrant C / 24

XL SuperStar Module

[MCP:2-G24]

Circuit ID Cable ID	Style	Location & Name	Length & Destination
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### Quadrant D / 1

Shop: Button 1K-A.1

XL SuperStar Module

Input Address = MCP:2-H01

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1K-X01	Cat 5 (XL-B)	Shop: Button 1K-A.1	31	1K-XA1	Cat 5e	Brown	Button 1	Input 1	
1K-XA1			XL Keypad 1K-A	1K-XA1	Cat 5e	White/Brown	Common	Common	

### Quadrant D / 2

Shop: Button 1K-A.2

XL SuperStar Module

Input Address = MCP:2-H02

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1K-X02	Cat 5 (XL-B)	Shop: Button 1K-A.2	31	1K-XA1	Cat 5e	White/Green	Button 2	Input 2	
1K-XA1			XL Keypad 1K-A						

### Quadrant D / 3

Shop: Button 1K-A.3

XL SuperStar Module

Input Address = MCP:2-H03

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1K-X03	Cat 5 (XL-B)	Shop: Button 1K-A.3	31	1K-XA1	Cat 5e	Green	Button 3	Input 3	
1K-XA1			XL Keypad 1K-A						

### Quadrant D / 4

Shop: Button 1K-A.4

XL SuperStar Module

Input Address = MCP:2-H04

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1K-X04	Cat 5 (XL-B)	Shop: Button 1K-A.4	31	1K-XA1	Cat 5e	White/Orange	Button 4	Input 4	
1K-XA1			XL Keypad 1K-A						

### Quadrant D / 5

Shop: Button 1K-A.5

XL SuperStar Module

Input Address = MCP:2-H05

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1K-X05	Cat 5 (XL-B)	Shop: Button 1K-A.5	31	1K-XA1	Cat 5e	Orange	Button 5	Input 5	
1K-XA1			XL Keypad 1K-A						

### Quadrant D / 6

Shop: Button 1K-A.6

XL SuperStar Module

Input Address = MCP:2-H06

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1K-X06	Cat 5 (XL-B)	Shop: Button 1K-A.6	31	1K-XA1	Cat 5e	White/Blue	Button 6	Input 6	
1K-XA1			XL Keypad 1K-A						

### Quadrant D / 7

Photo Booth: Button 1E-F.1

XL SuperStar Module

Input Address = MCP:2-H07

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1E-X30	Cat 5 (XL-B)	Photo Booth: Button 1E-F.1	30	1E-XF1	Cat 5e	Brown	Button 1	Input 7	
1E-XF1			XL Keypad 1E-F	1E-XF1	Cat 5e	White/Brown	Common	Common	

### Quadrant D / 8

Photo Booth: Button 1E-F.2

XL SuperStar Module

Input Address = MCP:2-H08

Source Cable(s)				Source Wires					Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection	
1E-X31	Cat 5 (XL-B)	Photo Booth: Button 1E-F.2	30	1E-XF1	Cat 5e	White/Green	Button 2	Input 8	
1E-XF1			XL Keypad 1E-F						

### Quadrant D / 9

**Photo Booth: Button 1E-F.3**

XL SuperStar Module

*Input Address =* MCP:2-H09

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
1E-X32 1E-XF1	Cat 5 (XL-B)	Photo Booth: Button 1E-F.3	30 XL Keypad 1E-F	1E-XF1	Cat 5e	Green	Button 3	Input 9

### Quadrant D / 10

**Photo Booth: Button 1E-F.4**

XL SuperStar Module

*Input Address =* MCP:2-H10

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
1E-X33 1E-XF1	Cat 5 (XL-B)	Photo Booth: Button 1E-F.4	30 XL Keypad 1E-F	1E-XF1	Cat 5e	White/Orange	Button 4	Input 10

### Quadrant D / 11

**[MCP:2-H11]**

XL SuperStar Module

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

### Quadrant D / 12

**[MCP:2-H12]**

XL SuperStar Module

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

### Quadrant D / 13

**[MCP:2-H13]**

XL SuperStar Module

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

### Quadrant D / 14

**[MCP:2-H14]**

XL SuperStar Module

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

### Quadrant D / 15

**[MCP:2-H15]**

XL SuperStar Module

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

### Quadrant D / 16

**[MCP:2-H16]**

XL SuperStar Module

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

## Quadrant D / 17

[MCP:2-H17]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 18

[MCP:2-H18]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 19

[MCP:2-H19]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 20

[MCP:2-H20]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 21

[MCP:2-H21]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 22

[MCP:2-H22]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 23

[MCP:2-H23]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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## Quadrant D / 24

[MCP:2-H24]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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**Data Bus**

**Blue: MCP 2 - Star Chain #2 Bus**

XL SuperStar Module

<i>Load Cable(s)</i>				<i>Load Cable Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1G-C110 1G-C110	Cat 5 (XL-S)	Blue: MCP 2 - Star Chain #2 Bus	42 Yellow/CN-Panel/1	1G-C110	Cat 5e	Blue	1-BK	BK
				1G-C110	Cat 5e	Brown	2-BN	BN
				1G-C110	Cat 5e	Orange	3-RD	RD
				1G-C110	Cat 5e	Green	4-GN	GN

**Pass-Thru, Signal Set (1 of 2)** "XL Button Signal Pass-Thru to MCP1" Field Splice Tag Number na

**Input / Channel #1**

**Lounge Sitting Area: Button 1G-A.7**

Pass-Thru, Signal Set #1

*Input* MCP:1-O01

Circuit ID		Style	Location & Name	Length & Destination
Cable ID				
1G-X15		Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.7	31 XL Keypad 1G-A
1G-XA2				

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XA2		Cat 5e	Brown	Button 7	Signal #1
1G-XA2					

Cable ID		Style	Circuit Branch Name / Function	Cable Origin
1G-XT1		Cat 5 (XL-B)	Blue Utility Area: Button 1G-A.7 (Ext)	White/CN-Panel/7

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XT1		Cat 5e	Brown	Button 1G-A.7 (et)	Signal #1
1G-XT1					

**Input / Channel #2**

**Lounge Sitting Area: Button 1G-A.8**

Pass-Thru, Signal Set #1

*Input* MCP:1-O02

Circuit ID		Style	Location & Name	Length & Destination
Cable ID				
1G-X16		Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.8	31 XL Keypad 1G-A
1G-XA2				

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XA2		Cat 5e	White/Green	Button 8	Signal #2

Cable ID		Style	Circuit Branch Name / Function	Cable Origin
1G-XT1		Cat 5 (XL-B)	Blue Utility Area: Button 1G-A.8 (Ext)	White/CN-Panel/7

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XT1		Cat 5e	White/Green	Button 1G-A.8 (ext)	Signal #2

**Input / Channel #3**

**Blue Utility Area: Button 1G-E.5**

Pass-Thru, Signal Set #1

*Input* MCP:1-O03

Circuit ID		Style	Location & Name	Length & Destination
Cable ID				
1G-X36		Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.5	14 XL Keypad 1G-E
1G-XE1				

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XE1		Cat 5e	Orange	Button 5	Signal #3

Cable ID		Style	Circuit Branch Name / Function	Cable Origin
1G-XT1		Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.5 (ext)	White/CN-Panel/7

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XT1		Cat 5e	Green	Button 1G-E.5 (ext)	Signal #3

**Input / Channel #4**

**Blue Utility Area: Button 1G-E.6**

Pass-Thru, Signal Set #1

*Input* MCP:1-O04

Circuit ID		Style	Location & Name	Length & Destination
Cable ID				
1G-X37		Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.6	14 XL Keypad 1G-E
1G-XE1				

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XE1		Cat 5e	White/Blue	Button 6	Signal #4

Cable ID		Style	Circuit Branch Name / Function	Cable Origin
1G-XT1		Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.6 (ext)	White/CN-Panel/7

Cable ID		AWG	Wire Color	Wire Function	Device Connection
1G-XT1		Cat 5e	White/Orange	Button 1G-E.6 (ext)	Signal #4

**Input / Channel #5**

Pass-Thru, Signal Set #1

Change

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X01 1H-XA1	Cat 5 (XL-B)	Changing Room A: Button 1H-A.1	15 XL Keypad 1H-A
Load Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1H-A.1 (ext)	White/CN-Panel/7

**Changing Room A: Button 1H-A.1**

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1H-XA1	Cat 5e	Brown	Button 1	Signal #5
1H-XA1	Cat 5e	White/Brown	Common	Return
Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	Orange	Button 1H-A.1 (ext)	Signal #5

**Input / Channel #6**

Pass-Thru, Signal Set #1

Change

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1H-X07 1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.1	25 XL Keypad 1H-B
Load Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1H-B.1 (ext)	White/CN-Panel/7

**Changing Room B: Button 1H-B.1**

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1H-XB1	Cat 5e	Brown	Button 1	Signal #6
1H-XB1	Cat 5e	White/Brown	Common	Return
Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	Orange	Button 1H-B.1 (ext)	Signal #5

**Output / Channel #1**

Pass-Thru, Signal Set #1

*Input Address =* MCP:1-O01

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X17 1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1G-A.7 (Ext)	65 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XA2	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.7	XL Keypad 1G-A

**Blue Utility Area: Button 1G-A.7 (Ext)**

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	Brown	Button 1G-A.7 (et)	Signal #1
1G-XT1	Cat 5e	White/Brown	Common	Return
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XA2	Cat 5e	Brown	Button 7	Signal #1
1G-XA2	Cat 5e	White/Brown	Common	Return

**Output / Channel #2**

Pass-Thru, Signal Set #1

*Input Address =* MCP:1-O02

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X18 1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1G-A.8 (Ext)	65 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XA2	Cat 5 (XL-B)	Lounge Sitting Area: Button 1G-A.8	XL Keypad 1G-A

**Blue Utility Area: Button 1G-A.8 (Ext)**

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	White/Green	Button 1G-A.8 (ext)	Signal #2
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XA2	Cat 5e	White/Green	Button 8	Signal #2

**Output / Channel #3**

Pass-Thru, Signal Set #1

*Input Address =* MCP:1-O03

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X38 1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.5 (ext)	65 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XE1	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.5	XL Keypad 1G-E

**Blue Utility Area: Button 1G-E.5 (ext)**

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	Green	Button 1G-E.5 (ext)	Signal #3
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XE1	Cat 5e	Orange	Button 5	Signal #3

Output / Channel #4

Pass-Thru, Signal Set #1

Input Address = MCP:1-O04

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X39 1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.6 (ext)	65 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XE1	Cat 5 (XL-B)	Blue Utility Area: Button 1G-E.6	XL Keypad 1G-E

Blue Utility Area: Button 1G-E.6 (ext)

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	White/Orange	Button 1G-E.6 (ext)	Signal #4
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XE1	Cat 5e	White/Blue	Button 6	Signal #4

Output / Channel #5

Pass-Thru, Signal Set #1

Change

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X42 1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1H-A.1 (ext)	65 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1H-XA1	Cat 5 (XL-B)	Changing Room A: Button 1H-A.1	XL Keypad 1H-A

Blue Utility Area: Button 1H-A.1 (ext)

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	Orange	Button 1H-A.1 (ext)	Signal #5
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1H-XA1	Cat 5e	Brown	Button 1	Signal #5
1H-XA1	Cat 5e	White/Brown	Common	Return

Output / Channel #6

Pass-Thru, Signal Set #1

Change

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X43 1G-XT1	Cat 5 (XL-B)	Blue Utility Area: Button 1H-B.1 (ext)	65 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1H-XB1	Cat 5 (XL-B)	Changing Room B: Button 1H-B.1	XL Keypad 1H-B

Blue Utility Area: Button 1H-B.1 (ext)

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XT1	Cat 5e	Orange	Button 1H-A.1 (ext)	Signal #5
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1H-XB1	Cat 5e	Brown	Button 1	Signal #6
1H-XB1	Cat 5e	White/Brown	Common	Return



**Pass-Thru, Signal Set (2 of 2)** "XL Keypad Backlight Signal" Field Splice Tag Number na

**Input / Channel #1**

Pass-Thru, Signal Set #2

*Input* MCP:1-(6)121

**New**

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-A36 1G-A36	18-2	Blue Utility Area: XL Button Backlight - Segment 2D	50 Green/XL-Dim

Load Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-XE1	Cat 5 (XL-B)	Blue Utility Area: Backlight 1G-E	XL Keypad 1G-E
1H-XA1	Cat 5 (XL-B)	Changing Room A: Backlight 1H-A	XL Keypad 1H-A
1H-XB1	Cat 5 (XL-B)	Changing Room B: Backlight 1H-B	XL Keypad 1H-B
1K-XA1	Cat 5 (XL-B)	Shop: Backlight 1K-A	XL Keypad 1K-A

**Blue Utility Area: XL Button Backlight - Segment 2D**

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-A36	18	Red	Signal	Signal #1
1G-A36	18	Black	Return	Return

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XE1	Cat 5e	Blue	Backlight	Signal #1
1H-XA1	Cat 5e	Blue	Backlight	Signal #1
1H-XB1	Cat 5e	Blue	Backlight	Signal #1
1K-XA1	Cat 5e	Blue	Backlight	Signal #1

**Output / Channel #1**

Pass-Thru, Signal Set #2

*Output* MCP:1-(6)121

**New**

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X46 1G-XE1	Cat 5 (XL-B)	Blue Utility Area: Backlight 1G-E	14 XL Keypad 1G-E
1H-X13 1H-XA1	Cat 5 (XL-B)	Changing Room A: Backlight 1H-A	15 XL Keypad 1H-A
1H-X14 1H-XB1	Cat 5 (XL-B)	Changing Room B: Backlight 1H-B	25 XL Keypad 1H-B
1K-X08 1K-XA1	Cat 5 (XL-B)	Shop: Backlight 1K-A	31 XL Keypad 1K-A

Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1G-A36	18-2	Blue Utility Area: XL Button Backlight - Segment 2D	Green/XL-Dim

**XL Keypad Backlight**

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-XE1	Cat 5e	Blue	Backlight	Signal #1
1H-XA1	Cat 5e	Blue	Backlight	Signal #1
1H-XB1	Cat 5e	Blue	Backlight	Signal #1
1K-XA1	Cat 5e	Blue	Backlight	Signal #1

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1G-A36	18	Red	Signal	Signal #1
1G-A36	18	Black	Return	Return



**Spare Cable Group** Tag Number na

**Not Connected / #1** *(spare)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-C112 1G-C112	Cat 5e	(spare)	42 Yellow/CN-Panel/1

**Not Connected / #2** *(spare)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-C113 1G-C113	Cat 5e	(spare)	42 Yellow/CN-Panel/1

**Not Connected / #3** *(spare)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-C114 1G-C114	Cat 5e	(spare)	42 Yellow/CN-Panel/1

**Not Connected / #4** *Lounge Bar: 1G-B (spare)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X25 1G-XB2	Cat 5 (XL-B)	Lounge Bar: 1G-B (spare)	25 XL Keypad 1G-B

**Not Connected / #5** *Shop: 1K-A (spare)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1K-X07 1K-XA2	Cat 5 (XL-B)	Shop: 1K-A (spare)	31 XL Keypad 1K-A

**Not Connected / #6** *Blue Utility Area: XL Input Transfer (spare)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X44 1G-XT2	Cat 5 (XL-B)	Blue Utility Area: XL Input Transfer (spare)	65 White/CN-Panel/7

**Not Connected / #7** *Blue: MCP2 Input Transfer From LVRB (Future)*

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1G-X45 1G-XT3	Cat 5 (XL-B)	Blue: MCP2 Input Transfer From LVRB (Future)	43 Yellow/XL-LVRB

Not Connected / #8

Blue: Spare

Spare Cable Group

Load Cable(s)			Load Cable Wires				Device Connection	
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
1G-A31 1G-A31	18-2	Blue: Spare	42 Yellow/CN-Panel/1					

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Outlet, Duplex (15A)	"Line Power"	(Part TBD) Tag Number 0311
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Power In (120 Vac)

Blue Controller Panels #1

Outlet, Duplex (15A)

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Source Wires	Wire Color	Wire Function	Device Connection
1G-41	14-2	Blue Controller Panels #1		7	1G-41	14		Black	Hot	Hot
1G-41				Multiple	1G-41	14		White	Neutral	Neutral