

XL-Panel Dimming Module (1 of 6)	"XL Dimming #1"	CentraLite: XL Dimming	Tag Number 0019
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Input

Green Utility Closet: 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
1F-17	14-2	Green Utility Closet: Lighting Group #1	7	1F-17	14	Black	Hot	Hot
1F-17			Green/CB-Panel	1F-17	14	White	Neutral	Neutral

Output / Relay 1

Theater: Ceiling Lights; Front

XL-Panel Dimming Module #1

Output Address = MCP:2-(7)145

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-04	14-4	Theater: Ceiling Lights; Front	21	1F-04/05/08	14	Black	Switched	Hot 1
1F-04/05/08			Theater	1F-04/05/08	14	White	Neutral	Neutral 1

Output / Relay 2

Theater: Ceiling Lights; Rear

XL-Panel Dimming Module #1

Output Address = MCP:2-(7)146

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-05	14-4	Theater: Ceiling Lights; Rear	21	1F-04/05/08	14	Red	Switched	Hot 2
1F-04/05/08			Theater	1F-04/05/08	14	White	Neutral	Neutral 2

Output / Relay 3

Theater: Starlight

XL-Panel Dimming Module #1

Output Address = MCP:2-(7)147

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-08	14-4	Theater: Starlight	21	1F-04/05/08	14	Blue	Switched	Hot 3
1F-04/05/08			Theater	1F-04/05/08	14	White	Neutral	Neutral 3

Output / Relay 4

Theater Stage: LV LED Step Lighting

XL-Panel Dimming Module #1

Output Address = MCP:2-(7)148

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-01	14-2	Theater Stage: LV LED Step Lighting	7	1F-01	14	Black	Switched	Hot 4
1F-01			Green/GP-Panel	1F-01	14	White	Neutral	Neutral 4

XL-Panel Dimming Module (2 of 6)	"XL Dimming #2"	CentraLite: XL Dimming	Tag Number 0020
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Input

Green Utility Closet: Lighting Group #2

XL-Panel Dimming Module #2

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-18	14-2	Green Utility Closet: Lighting Group #2	7	1F-18	14	Black	Hot	Hot
1F-18			Green/CB-Panel	1F-18	14	White	Neutral	Neutral

Output / Relay 1

Theater Stage: Recessed Lights

XL-Panel Dimming Module #2

Output Address = MCP:2-(7)149

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-06	14-3	Theater Stage: Recessed Lights	21	1F-06/07	14	Black	Switched	Hot 1
1F-06/07			Theater Stage	1F-06/07	14	White	Neutral	Neutral 1

Output / Relay 2

Theater: Key Lights

XL-Panel Dimming Module #2

Output Address = MCP:2-(7)150

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-07	14-3	Theater: Key Lights	21	1F-06/07	14	Red	Switched	Hot 2
1F-06/07			Theater	1F-06/07	14	White	Neutral	Neutral 2

Output / Relay 3

Kitchen: Ceiling Fan Light

XL-Panel Dimming Module #2

Output Address = MCP:2-(7)151

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-08	14-3	Kitchen: Ceiling Fan Light	27	2D-06/08	14	Red	Switched	Hot 3
2D-06/08			Kitchen	2D-06/08	14	White	Neutral	Neutral 3

Output / Relay 4

Kitchen: Sitting Area Recessed

XL-Panel Dimming Module #2

Output Address = MCP:2-(7)152

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-06	14-3	Kitchen: Sitting Area Recessed	27	2D-06/08	14	Black	Switched	Hot 4
2D-06/08			Kitchen	2D-06/08	14	White	Neutral	Neutral 4

XL-Panel Dimming Module (3 of 6)	"XL Dimming #3"	CentraLite: XL Dimming
		Tag Number 0021

Input

Green Utility Closet: Lighting Group #3

XL-Panel Dimming Module #3

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-19	14-2	Green Utility Closet: Lighting Group #3	7	1F-19	14	Black	Hot	Hot
1F-19			Green/CB-Panel	1F-19	14	White	Neutral	Neutral

Output / Relay 1

Open Deck: Soffit Lights

XL-Panel Dimming Module #3

Output Address = MCP:2-(7)153

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-05	14-3	Open Deck: Soffit Lights	44	2M-05/09	14	Black	Switched	Hot 1
2M-05/09			Open Deck	2M-05/09	14	White	Neutral	Neutral 1

Output / Relay 2

Stone Stairs: Soffit Lights

XL-Panel Dimming Module #3

Output Address = MCP:2-(7)154

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-06	14-3	Stone Stairs: Soffit Lights	31	2M-06/10	14	Black	Switched	Hot 2
2M-06/10			Stone Stairs	2M-06/10	14	White	Neutral	Neutral 2

Output / Relay 3

Covered Deck: Ceiling Lights (S)

XL-Panel Dimming Module #3

Output Address = MCP:2-(7)155

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-09	14-3	Covered Deck: Ceiling Lights (S)	44	2M-05/09	14	Red	Switched	Hot 3
2M-05/09			Covered Deck	2M-05/09	14	White	Neutral	Neutral 3

Output / Relay 4

Covered Deck: Ceiling Lights (N)

XL-Panel Dimming Module #3

Output Address = MCP:2-(7)156

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2M-10	14-3	Covered Deck: Ceiling Lights (N)	31	2M-06/10	14	Red	Switched	Hot 4
2M-06/10			Covered Deck	2M-06/10	14	White	Neutral	Neutral 4

XL-Panel Dimming Module (4 of 6)	"XL Dimming #4"	CentraLite: XL Dimming
		Tag Number 0022

Input

Green Utility Closet: Lighting Group #4

XL-Panel Dimming Module #4

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-24	14-2	Green Utility Closet: Lighting Group #4	7	1F-24	14	Black	Hot	Hot
1F-24			Green/CB-Panel	1F-24	14	White	Neutral	Neutral

Output / Relay 1

Theater: LV LED Platform Step Lighting

XL-Panel Dimming Module #4

Output Address = MCP:2-(7)157

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-02	14-2	Theater: LV LED Platform Step Lighting	7	1F-02	14	Black	Switched	Hot 1
1F-02			Green/GP-Panel	1F-02	14	White	Neutral	Neutral 1

Output / Relay 2

Theater: Sconce

XL-Panel Dimming Module #4

Output Address = MCP:2-(7)158

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-03	14-2	Theater: Sconce	21	1F-03	14	Black	Switched	Hot 2
1F-03			Theater	1F-03	14	White	Neutral	Neutral 2

Output / Relay 3

Kitchen: Desk Recessed Light

XL-Panel Dimming Module #4

Output Address = MCP:2-(7)159

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-01	14-2	Kitchen: Desk Recessed Light	27	2D-01	14	Black	Switched	Hot 3
2D-01			Kitchen	2D-01	14	White	Neutral	Neutral 3

Output / Relay 4

Kitchen: Island Pendants

XL-Panel Dimming Module #4

Output Address = MCP:2-(7)160

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-07	14-2	Kitchen: Island Pendants	27	2D-07	14	Black	Switched	Hot 4
2D-07			Kitchen	2D-07	14	White	Neutral	Neutral 4

XL-Panel Dimming Module (5 of 6)	"XL Dimming #5"	CentraLite: XL Dimming
		Tag Number 0023

Input

Green Utility Closet: Lighting Group #5

XL-Panel Dimming Module #5

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-29	14-2	Green Utility Closet: Lighting Group #5	7	1F-29	14	Black	Hot	Hot
1F-29			Green/CB-Panel	1F-29	14	White	Neutral	Neutral

Output / Relay 1

Screen Porch: Recessed Lights

XL-Panel Dimming Module #5

Output Address = MCP:2-(7)161

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-01	14-4	Screen Porch: Recessed Lights	26	2F-01	14	Black	Switched	Hot 1
2F-01			Screen Porch	2F-01	14	White	Neutral	Neutral 1

Output / Relay 2

Screen Porch: Ceiling Fan Light

XL-Panel Dimming Module #5

Output Address = MCP:2-(7)162

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-07	14-4	Screen Porch: Ceiling Fan Light	26	2F-01	14	Red	Switched	Hot 2
2F-01			Screen Porch	2F-01	14	White	Neutral	Neutral 2

Output / Relay 3

Screen Porch: Gable Flood Lights

XL-Panel Dimming Module #5

Output Address = MCP:2-(7)163

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-18	14-4	Screen Porch: Gable Flood Lights	26	2F-01	14	Blue	Switched	Hot 3
2F-01			Screen Porch	2F-01	14	White	Neutral	Neutral 3

Output / Relay 4

Kitchen: Island Area Recessed

XL-Panel Dimming Module #5

Output Address = MCP:2-(7)164

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-05	14-2	Kitchen: Island Area Recessed	27	2D-05	14	Black	Switched	Hot 4
2D-05			Kitchen	2D-05	14	White	Neutral	Neutral 4

XL-Panel Dimming Module (6 of 6)	"XL Dimming #6"	CentraLite: XL Dimming	Tag Number 0024
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Input

Green Utility Closet: Lighting Group #6

XL-Panel Dimming Module #6

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-25	14-2	Green Utility Closet: Lighting Group #6	7	1F-25	14	Black	Hot	Hot
1F-25			Green/CB-Panel	1F-25	14	White	Neutral	Neutral

Output / Relay 1

Screen Porch: LV LED Perimeter Uplights

XL-Panel Dimming Module #6

Output Address = MCP:2-(7)165

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-20	14-2	Screen Porch: LV LED Perimeter Uplights	7	2F-20	14	Black	Switched	Hot 1
2F-20			Green/GP-Panel	2F-20	14	White	Neutral	Neutral 1

Output / Relay 2

Screen Porch: LV LED Perimeter Downlights

XL-Panel Dimming Module #6

Output Address = MCP:2-(7)166

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-19	14-2	Screen Porch: LV LED Perimeter Downlights	7	2F-19	14	Black	Switched	Hot 2
2F-19			Green/GP-Panel	2F-19	14	White	Neutral	Neutral 2

Output / Relay 3

[MCP:2-(7)167]

XL-Panel Dimming Module #6

Circuit ID Cable ID	Style	Location & Name	Length & Destination

Output / Relay 4

[MCP:2-(7)168]

XL-Panel Dimming Module #6

Circuit ID Cable ID	Style	Location & Name	Length & Destination

XL-Panel Relay Bus Interface	Green: MCP 2 - Relay Driver #7 Bus	CentralLte (Part TBD)	Tag Number 0419
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Data Bus

Green: MCP 2 - Relay Driver #7 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
1F-C116 1F-C116	Cat 5 (XL-R)	Green: MCP 2 - Relay Driver #7 Bus		50 Yellow/CN-Panel/1	1F-C116	Cat 5e	Orange	1-WT	WT
					1F-C116	Cat 5e	Blue	2-BL	BL
					1F-C116	Cat 5e	Green	3-GR	GN
					1F-C116	Cat 5e	Brown	6-BK	BK

XL SuperStar Module	CentraLite: SuperStar Tag Number 0400
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Quadrant A / 1

Kitchen: Button 2D-A.1

XL SuperStar Module

Input Address = MCP:2-I01

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X01	Cat 5 (XL-B)	Kitchen: Button 2D-A.1	28 XL Keypad 2D-A	2D-XA1	Cat 5e	Brown	Button 1	Input 1
2D-XA1				2D-XA1	Cat 5e	White/Brown	Common	Common

Quadrant A / 2

Kitchen: Button 2D-A.2

XL SuperStar Module

Input Address = MCP:2-I02

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X02	Cat 5 (XL-B)	Kitchen: Button 2D-A.2	28 XL Keypad 2D-A	2D-XA1	Cat 5e	White/Green	Button 2	Input 2
2D-XA1								

Quadrant A / 3

Kitchen: Button 2D-A.3

XL SuperStar Module

Input Address = MCP:2-I03

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X03	Cat 5 (XL-B)	Kitchen: Button 2D-A.3	28 XL Keypad 2D-A	2D-XA1	Cat 5e	Green	Button 3	Input 3
2D-XA1								

Quadrant A / 4

Kitchen: Button 2D-A.4

XL SuperStar Module

Input Address = MCP:2-I04

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X04	Cat 5 (XL-B)	Kitchen: Button 2D-A.4	28 XL Keypad 2D-A	2D-XA1	Cat 5e	White/Orange	Button 4	Input 4
2D-XA1								

Quadrant A / 5

Kitchen: Button 2D-A.5

XL SuperStar Module

Input Address = MCP:2-I05

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X05	Cat 5 (XL-B)	Kitchen: Button 2D-A.5	28 XL Keypad 2D-A	2D-XA1	Cat 5e	Orange	Button 5	Input 5
2D-XA1								

Quadrant A / 6

Kitchen: Button 2D-A.6

XL SuperStar Module

Input Address = MCP:2-I06

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X06	Cat 5 (XL-B)	Kitchen: Button 2D-A.6	28 XL Keypad 2D-A	2D-XA1	Cat 5e	White/Blue	Button 6	Input 6
2D-XA1								

Quadrant A / 7

Kitchen: Button 2D-B.1

XL SuperStar Module

Input Address = MCP:2-I07

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X09	Cat 5 (XL-B)	Kitchen: Button 2D-B.1	38 XL Keypad 2D-B	2D-XB1	Cat 5e	Brown	Button 1	Input 7
2D-XB1				2D-XB1	Cat 5e	White/Brown	Common	Common

Quadrant A / 8

Kitchen: Button 2D-B.2

XL SuperStar Module

Input Address = MCP:2-I08

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X10 2D-XB1	Cat 5 (XL-B)	Kitchen: Button 2D-B.2	38 XL Keypad 2D-B	2D-XB1	Cat 5e	White/Green	Button 2	Input 8

Quadrant A / 9

Kitchen: Button 2D-B.3

XL SuperStar Module

Input Address = MCP:2-I09

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X11 2D-XB1	Cat 5 (XL-B)	Kitchen: Button 2D-B.3	38 XL Keypad 2D-B	2D-XB1	Cat 5e	Green	Button 3	Input 9

Quadrant A / 10

Kitchen: Button 2D-B.4

XL SuperStar Module

Input Address = MCP:2-I10

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X12 2D-XB1	Cat 5 (XL-B)	Kitchen: Button 2D-B.4	38 XL Keypad 2D-B	2D-XB1	Cat 5e	White/Orange	Button 4	Input 10

Quadrant A / 11

Kitchen: Button 2D-D.1

XL SuperStar Module

Input Address = MCP:2-I11

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X21 2D-XD1	Cat 5 (XL-B)	Kitchen: Button 2D-D.1	26 XL Keypad 2D-D	2D-XD1	Cat 5e	Brown	Button 1	Input 11
				2D-XD1	Cat 5e	White/Brown	Common	Common

Quadrant A / 12

Kitchen: Button 2D-D.2

XL SuperStar Module

Input Address = MCP:2-I12

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X22 2D-XD1	Cat 5 (XL-B)	Kitchen: Button 2D-D.2	26 XL Keypad 2D-D	2D-XD1	Cat 5e	White/Green	Button 2	Input 12

Quadrant A / 13

Kitchen: Button 2D-D.3

XL SuperStar Module

Input Address = MCP:2-I13

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X23 2D-XD1	Cat 5 (XL-B)	Kitchen: Button 2D-D.3	26 XL Keypad 2D-D	2D-XD1	Cat 5e	Green	Button 3	Input 13

Quadrant A / 14

Kitchen: Button 2D-D.4

XL SuperStar Module

Input Address = MCP:2-I14

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X24 2D-XD1	Cat 5 (XL-B)	Kitchen: Button 2D-D.4	26 XL Keypad 2D-D	2D-XD1	Cat 5e	White/Orange	Button 4	Input 14

Quadrant A / 15

Kitchen: Button 2D-EL.5

XL SuperStar Module

Input Address = MCP:2-I15

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X29 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-EL.5	12 XL Keypad 2D-E/L	2D-XE1	Cat 5e	Brown	Button L5	Input 15
				2D-XE1	Cat 5e	White/Brown	Common	Common

Quadrant A / 16

Kitchen: Button 2D-EL.6

XL SuperStar Module

Input Address = MCP:2-I16

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X30 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-EL.6	12 XL Keypad 2D-E/L	2D-XE1	Cat 5e	White/Green	Button L6	Input 16	

Quadrant A / 17

Kitchen: Button 2D-EL.7

XL SuperStar Module

Input Address = MCP:2-I17

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X31 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-EL.7	12 XL Keypad 2D-E/L	2D-XE1	Cat 5e	Green	Button L7	Input 17	

Quadrant A / 18

Kitchen: Button 2D-ER.1

XL SuperStar Module

Input Address = MCP:2-I18

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X33 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-ER.1	12 XL Keypad 2D-E/R	2D-XE1	Cat 5e	White/Orange	Button R1	Input 18	

Quadrant A / 19

Kitchen: Button 2D-ER.2

XL SuperStar Module

Input Address = MCP:2-I19

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X34 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-ER.2	12 XL Keypad 2D-E/R	2D-XE1	Cat 5e	Orange	Button R2	Input 19	

Quadrant A / 20

Kitchen: Button 2D-ER.3

XL SuperStar Module

Input Address = MCP:2-I20

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X35 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-ER.3	12 XL Keypad 2D-E/R	2D-XE1	Cat 5e	White/Blue	Button R3	Input 20	

Quadrant A / 21

Kitchen: Button 2D-ER.4

XL SuperStar Module

Input Address = MCP:2-I21

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X36 2D-XE1	Cat 5 (XL-B)	Kitchen: Button 2D-ER.4	12 XL Keypad 2D-E/R	2D-XE1	Cat 5e	Blue	Button R4	Input 21	

Quadrant A / 22

Kitchen: Button 2D-ER.5

XL SuperStar Module

Input Address = MCP:2-I22

<i>Source Cable(s)</i>				<i>Source Wires</i>					<i>Device Connection</i>
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function		
2D-X37 2D-XE2	Cat 5 (XL-B)	Kitchen: Button 2D-ER.5	12 XL Keypad 2D-E/R	2D-XE2	Cat 5e	Brown	Button R5	Input 22	
				2D-XE2	Cat 5e	White/Brown	Common	Common	

Quadrant A / 23

[MCP:2-I23]

XL SuperStar Module

<i>Source Cable(s)</i>			
Circuit ID Cable ID	Style	Location & Name	Length & Destination

Quadrant A / 24

Kitchen: Button 2D-ER.7

XL SuperStar Module

Input Address = MCP:2-I24

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X39 2D-XE2	Cat 5 (XL-B)	Kitchen: Button 2D-ER.7	12 XL Keypad 2D-E/R	2D-XE2	Cat 5e	Green	Button R7	Input 24

Quadrant B / 1

Kitchen: Button 2D-ER.8

XL SuperStar Module

Input Address = MCP:2-J01

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X40 2D-XE2	Cat 5 (XL-B)	Kitchen: Button 2D-ER.8	12 XL Keypad 2D-E/R	2D-XE2	Cat 5e	White/Orange	Button R8	Input 1

Quadrant B / 2

Kitchen: Button 2D-F.1

XL SuperStar Module

Input Address = MCP:2-J02

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X41 2D-XF1	Cat 5 (XL-B)	Kitchen: Button 2D-F.1	19 XL Keypad 2D-F	2D-XF1	Cat 5e	Brown	Button 1	Input 2
				2D-XF1	Cat 5e	White/Brown	Common	Common

Quadrant B / 3

Kitchen: Button 2D-F.2

XL SuperStar Module

Input Address = MCP:2-J03

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X42 2D-XF1	Cat 5 (XL-B)	Kitchen: Button 2D-F.2	19 XL Keypad 2D-F	2D-XF1	Cat 5e	White/Green	Button 2	Input 3

Quadrant B / 4

Kitchen: Button 2D-F.3

XL SuperStar Module

Input Address = MCP:2-J04

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X43 2D-XF1	Cat 5 (XL-B)	Kitchen: Button 2D-F.3	19 XL Keypad 2D-F	2D-XF1	Cat 5e	Green	Button 3	Input 4

Quadrant B / 5

Kitchen: Button 2D-F.4

XL SuperStar Module

Input Address = MCP:2-J05

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-X44 2D-XF1	Cat 5 (XL-B)	Kitchen: Button 2D-F.4	19 XL Keypad 2D-F	2D-XF1	Cat 5e	White/Orange	Button 4	Input 5

Quadrant B / 6

Screen Porch: Button 2F-FR.1

XL SuperStar Module

Input Address = MCP:2-J06

Change

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-X45 2F-XF1	Cat 5 (XL-B)	Screen Porch: Button 2F-FR.1	18 XL Keypad 2F-F/R	2F-XF1	Cat 5e	Brown	Button R1	Input 6
				2F-XF1	Cat 5e	White/Brown	Common	Common

Quadrant B / 7

Screen Porch: Button 2F-FR.2

XL SuperStar Module

Input Address = MCP:2-J07

Change

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-X46 2F-XF1	Cat 5 (XL-B)	Screen Porch: Button 2F-FR.2	18 XL Keypad 2F-F/R	2F-XF1	Cat 5e	White/Green	Button R2	Input 7

Quadrant B / 8

XL SuperStar Module

Input Address = MCP:2-J08

Change

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2F-X47 2F-XF1	Cat 5 (XL-B)	Screen Porch: Button 2F-FR.3	18 XL Keypad 2F-F/R

Screen Porch: Button 2F-FR.3

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-XF1	Cat 5e	Green	Button R3	Input 8

Quadrant B / 9

XL SuperStar Module

Input Address = MCP:2-J09

Change

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2F-X48 2F-XF1	Cat 5 (XL-B)	Screen Porch: Button 2F-FR.4	18 XL Keypad 2F-F/R

Screen Porch: Button 2F-FR.4

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2F-XF1	Cat 5e	White/Orange	Button R4	Input 9

Quadrant B / 10

XL SuperStar Module

Input Address = MCP:2-J10

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X60 2D-XG1	Cat 5 (XL-B)	Kitchen: Button 2D-G.1	19 XL Keypad 2D-G/

Kitchen: Button 2D-G.1

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-XG1	Cat 5e	Brown	Button 1	Input 10
2D-XG1	Cat 5e	White/Brown	Common	Common

Quadrant B / 11

XL SuperStar Module

Input Address = MCP:2-J11

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X61 2D-XG1	Cat 5 (XL-B)	Kitchen: Button 2D-G.2	19 XL Keypad 2D-G/

Kitchen: Button 2D-G.2

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-XG1	Cat 5e	White/Green	Button 2	Input 11

Quadrant B / 12

XL SuperStar Module

Input Address = MCP:2-J12

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X62 2D-XG1	Cat 5 (XL-B)	Kitchen: Button 2D-G.3	19 XL Keypad 2D-G/

Kitchen: Button 2D-G.3

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-XG1	Cat 5e	Green	Button 3	Input 12

Quadrant B / 13

XL SuperStar Module

Input Address = MCP:2-J13

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X63 2D-XG1	Cat 5 (XL-B)	Kitchen: Button 2D-G.4	19 XL Keypad 2D-G/

Kitchen: Button 2D-G.4

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-XG1	Cat 5e	White/Orange	Button 4	Input 13

Quadrant B / 14

XL SuperStar Module

Input Address = MCP:2-J14

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X64 2D-XG1	Cat 5 (XL-B)	Kitchen: Button 2D-G.5	19 XL Keypad 2D-G/

Kitchen: Button 2D-G.5

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2D-XG1	Cat 5e	Orange	Button 5	Input 14

Quadrant B / 15

XL SuperStar Module

Input Address = MCP:2-J15

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2A-X21 2A-XC3	Cat 5 (XL-B)	Master BR Foyer: Button 2A-CL.5	53 XL Keypad 2A-C/L

Master BR Foyer: Button 2A-CL.5

Cable ID	AWG	Wire Color	Wire Function	Device Connection
2A-XC3	Cat 5e	Brown	Button L5	Input 15
2A-XC3	Cat 5e	White/Brown	Common	Common

Quadrant B / 16

Master BR Foyer: Button 2A-CL.6

XL SuperStar Module

Input Address = MCP:2-J16

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
2A-X22 2A-XC3	Cat 5 (XL-B)	Master BR Foyer: Button 2A-CL.6	53 XL Keypad 2A-C/L	2A-XC3	Cat 5e	White/Green	Button L6	Input 16

Quadrant B / 17

Master BR Foyer: Button 2A-CL.7

XL SuperStar Module

Input Address = MCP:2-J17

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
2A-X23 2A-XC3	Cat 5 (XL-B)	Master BR Foyer: Button 2A-CL.7	53 XL Keypad 2A-C/L	2A-XC3	Cat 5e	Green	Button L7	Input 17

Quadrant B / 18

Master BR Foyer: Button 2A-CR.3

XL SuperStar Module

Input Address = MCP:2-J18

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
2A-X27 2A-XC4	Cat 5 (XL-B)	Master BR Foyer: Button 2A-CR.3	53 XL Keypad 2A-C/R	2A-XC4	Cat 5e	Brown	Button R3	Input 18
				2A-XC4	Cat 5e	White/Brown	Common	Common

Quadrant B / 19

Screen Porch: Button 2F-FR.5

XL SuperStar Module

Input Address = MCP:2-J19

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
2F-X21 2F-XF1	Cat 5 (XL-B)	Screen Porch: Button 2F-FR.5	18 XL Keypad 2F-F/R	2F-XF1	Cat 5e	Orange	Button R5	Input 19

Quadrant B / 20

Kitchen: Button 2D-G.6

XL SuperStar Module

Input Address = MCP:2-J20

Source Cable(s)				Length & Destination
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Length & Destination
2D-X65 2D-XG1	Cat 5 (XL-B)	Kitchen: Button 2D-G.6	19 XL Keypad 2D-G/	

Quadrant B / 21

[MCP:2-J21]

XL SuperStar Module

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

Quadrant B / 22

[MCP:2-J22]

XL SuperStar Module

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

Quadrant B / 23

[MCP:2-J23]

XL SuperStar Module

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

Quadrant B / 24

[MCP:2-J24]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X03	Cat 5 (XL-B)	Theater: Button 1F-B.1	23 XL Keypad 1F-B

Quadrant C / 1

Theater: Button 1F-B.1

XL SuperStar Module

Input Address = MCP:2-K01

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X03	Cat 5 (XL-B)	Theater: Button 1F-B.1	23 XL Keypad 1F-B

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-XB1	Cat 5e	Brown	Button 1	Input 1
1F-XB1	Cat 5e	White/Brown	Common	Common

Quadrant C / 2

Theater: Button 1F-B.2

XL SuperStar Module

Input Address = MCP:2-K02

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X04	Cat 5 (XL-B)	Theater: Button 1F-B.2	23 XL Keypad 1F-B

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

Quadrant C / 3

Theater: Button 1F-B.3

XL SuperStar Module

Input Address = MCP:2-K03

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X05	Cat 5 (XL-B)	Theater: Button 1F-B.3	23 XL Keypad 1F-B

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

Quadrant C / 4

Theater: Button 1F-B.4

XL SuperStar Module

Input Address = MCP:2-K04

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X06	Cat 5 (XL-B)	Theater: Button 1F-B.4	23 XL Keypad 1F-B

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

Quadrant C / 5

Theater: Button 1F-B.5

XL SuperStar Module

Input Address = MCP:2-K05

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X07	Cat 5 (XL-B)	Theater: Button 1F-B.5	23 XL Keypad 1F-B

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

Quadrant C / 6

Theater: Button 1F-B.6

XL SuperStar Module

Input Address = MCP:2-K06

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X08	Cat 5 (XL-B)	Theater: Button 1F-B.6	23 XL Keypad 1F-B

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

Quadrant C / 7

Theater: Button 1F-C.1

XL SuperStar Module

Input Address = MCP:2-K07

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X10	Cat 5 (XL-B)	Theater: Button 1F-C.1	33 XL Keypad 1F-C

Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-XC1	Cat 5e	Brown	Button 1	Input 7
1F-XC1	Cat 5e	White/Brown	Common	Common

Quadrant C / 8

Theater: Button 1F-C.2

XL SuperStar Module

Input Address = MCP:2-K08

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X11 1F-XC1	Cat 5 (XL-B)	Theater: Button 1F-C.2	33 XL Keypad 1F-C	1F-XC1	Cat 5e	White/Green	Button 2	Input 8

Quadrant C / 9

Theater: Button 1F-C.3

XL SuperStar Module

Input Address = MCP:2-K09

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X12 1F-XC1	Cat 5 (XL-B)	Theater: Button 1F-C.3	33 XL Keypad 1F-C	1F-XC1	Cat 5e	Green	Button 3	Input 9

Quadrant C / 10

Theater: Button 1F-C.4

XL SuperStar Module

Input Address = MCP:2-K10

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X13 1F-XC1	Cat 5 (XL-B)	Theater: Button 1F-C.4	33 XL Keypad 1F-C	1F-XC1	Cat 5e	White/Orange	Button 4	Input 10

Quadrant C / 11

Theater: Button 1F-C.5

XL SuperStar Module

Input Address = MCP:2-K11

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X14 1F-XC1	Cat 5 (XL-B)	Theater: Button 1F-C.5	33 XL Keypad 1F-C	1F-XC1	Cat 5e	Orange	Button 5	Input 11

Quadrant C / 12

Theater: Button 1F-C.6

XL SuperStar Module

Input Address = MCP:2-K12

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X15 1F-XC1	Cat 5 (XL-B)	Theater: Button 1F-C.6	33 XL Keypad 1F-C	1F-XC1	Cat 5e	White/Blue	Button 6	Input 12

Quadrant C / 13

Theater: Button 1F-AL.1

XL SuperStar Module

Input Address = MCP:2-K13

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X17 1F-XA1	Cat 5 (XL-B)	Theater: Button 1F-AL.1	16 XL Keypad 1F-A/L	1F-XA1	Cat 5e	Brown	Button L1	Input 13
				1F-XA1	Cat 5e	White/Brown	Common	Common

Quadrant C / 14

Theater: Button 1F-AL.2

XL SuperStar Module

Input Address = MCP:2-K14

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X18 1F-XA1	Cat 5 (XL-B)	Theater: Button 1F-AL.2	16 XL Keypad 1F-A/L	1F-XA1	Cat 5e	White/Green	Button L2	Input 14

Quadrant C / 15

Theater: Button 1F-AL.3

XL SuperStar Module

Input Address = MCP:2-K15

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X19 1F-XA1	Cat 5 (XL-B)	Theater: Button 1F-AL.3	16 XL Keypad 1F-A/L	1F-XA1	Cat 5e	Green	Button L3	Input 15

Quadrant C / 16

Theater: Button 1F-AL.4

XL SuperStar Module

Input Address = MCP:2-K16

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X20 1F-XA1	Cat 5 (XL-B)	Theater: Button 1F-AL.4	16 XL Keypad 1F-A/L	1F-XA1	Cat 5e	White/Orange	Button L4	Input 16

Quadrant C / 17

Theater: Button 1F-AL.5

XL SuperStar Module

Input Address = MCP:2-K17

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X21 1F-XA1	Cat 5 (XL-B)	Theater: Button 1F-AL.5	16 XL Keypad 1F-A/L	1F-XA1	Cat 5e	Orange	Button L5	Input 17

Quadrant C / 18

Theater: Button 1F-AL.6

XL SuperStar Module

Input Address = MCP:2-K18

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X22 1F-XA1	Cat 5 (XL-B)	Theater: Button 1F-AL.6	16 XL Keypad 1F-A/L	1F-XA1	Cat 5e	White/Blue	Button L6	Input 18

Quadrant C / 19

Theater: Button 1F-AL.7

XL SuperStar Module

Input Address = MCP:2-K19

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X23 1F-XA2	Cat 5 (XL-B)	Theater: Button 1F-AL.7	16 XL Keypad 1F-A/L	1F-XA2	Cat 5e	Brown	Button L7	Input 19
				1F-XA2	Cat 5e	White/Brown	Common	Common

Quadrant C / 20

Theater: Button 1F-AR.1

XL SuperStar Module

Input Address = MCP:2-K20

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X26 1F-XA2	Cat 5 (XL-B)	Theater: Button 1F-AR.1	16 XL Keypad 1F-A/R	1F-XA2	Cat 5e	Green	Button R1	Input 20

Quadrant C / 21

Theater: Button 1F-AR.2

XL SuperStar Module

Input Address = MCP:2-K21

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X27 1F-XA2	Cat 5 (XL-B)	Theater: Button 1F-AR.2	16 XL Keypad 1F-A/R	1F-XA2	Cat 5e	White/Orange	Button R2	Input 21

Quadrant C / 22

Theater: Button 1F-AR.3

XL SuperStar Module

Input Address = MCP:2-K22

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X28 1F-XA2	Cat 5 (XL-B)	Theater: Button 1F-AR.3	16 XL Keypad 1F-A/R	1F-XA2	Cat 5e	Orange	Button R3	Input 22

Quadrant C / 23

Theater: Button 1F-AR.4

XL SuperStar Module

Input Address = MCP:2-K23

<i>Source Cable(s)</i>				<i>Source Wires</i>				
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X29 1F-XA2	Cat 5 (XL-B)	Theater: Button 1F-AR.4	16 XL Keypad 1F-A/R	1F-XA2	Cat 5e	White/Blue	Button R4	Input 23

Quadrant C / 24

[MCP:2-K24]

XL SuperStar Module

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

[MCP:2-L00]

XL SuperStar Module

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

Theater: Button 1F-AR.5

XL SuperStar Module

Input Address = MCP:2-L01

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X30	Cat 5 (XL-B)	Theater: Button 1F-AR.5		16	1F-XA3	Cat 5e	Brown	Button R5	Input 1
1F-XA3					XL Keypad 1F-A/R	1F-XA3	Cat 5e	White/Brown	Common

Quadrant D / 2

Theater: Button 1F-AR.6

XL SuperStar Module

Input Address = MCP:2-L02

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X31	Cat 5 (XL-B)	Theater: Button 1F-AR.6		16	1F-XA3	Cat 5e	White/Green	Button R6	Input 2
1F-XA3					XL Keypad 1F-A/R				

Quadrant D / 3

Theater: Button 1F-AR.7

XL SuperStar Module

Input Address = MCP:2-L03

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X32	Cat 5 (XL-B)	Theater: Button 1F-AR.7		16	1F-XA3	Cat 5e	Green	Button R7	Input 3
1F-XA3					XL Keypad 1F-A/R				

Quadrant D / 4

Theater: Button 1F-AR.8

XL SuperStar Module

Input Address = MCP:2-L04

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-X33	Cat 5 (XL-B)	Theater: Button 1F-AR.8		16	1F-XA3	Cat 5e	White/Orange	Button R8	Input 4
1F-XA3					XL Keypad 1F-A/R				

Quadrant D / 5

[MCP:2-L05]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Quadrant D / 6

[MCP:2-L06]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Quadrant D / 7

[MCP:2-L07]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Quadrant D / 8

[MCP:2-L08]

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Source Cable(s)	Length & Destination
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Quadrant D / 9

[MCP:2-L09]

XL SuperStar Module

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

[MCP:2-L10]

XL SuperStar Module

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

[MCP:2-L11]

XL SuperStar Module

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

[MCP:2-L12]

XL SuperStar Module

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

[MCP:2-L13]

XL SuperStar Module

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

[MCP:2-L14]

XL SuperStar Module

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

[MCP:2-L15]

XL SuperStar Module

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

[MCP:2-L16]

XL SuperStar Module

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

[MCP:2-L17]

XL SuperStar Module

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

[MCP:2-L18]

XL SuperStar Module

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

[MCP:2-L19]

XL SuperStar Module

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

[MCP:2-L20]

XL SuperStar Module

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

[MCP:2-L21]

XL SuperStar Module

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

[MCP:2-L22]

XL SuperStar Module

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

[MCP:2-L23]

XL SuperStar Module

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

[MCP:2-L24]

XL SuperStar Module

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

Green: MCP 2 - Star Chain #3 Bus

XL SuperStar Module

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1F-C117	Cat 5 (XL-R)	Green: MCP 2 - Star Chain #3 Bus		50	1F-C117	Cat 5e	Brown	6-BK	BK
1F-C117				Yellow/CN-Panel/1	1F-C117	Cat 5e	Orange	1-WT	BN
					1F-C117	Cat 5e	Blue	2-BL	RD
					1F-C117	Cat 5e	Green	3-GR	GN

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

Input / Channel #1

Kitchen: Button 2D-A.7

Pass-Thru, Signal Set #1

Input MCP:1-N06

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X07	Cat 5 (XL-B)	Kitchen: Button 2D-A.7	28
2D-XA2			XL Keypad 2D-A

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
2D-XA2	Cat 5e	Brown	Button 7 @ 2D-A	Signal #1
2D-XA2	Cat 5e	White/Brown	Common	Return

Load Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1F-XT1	Cat 5 (XL-B)	Green Utility Closet: Button 2D-A.7 (ext)	White/CN-Panel/7

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XT1	Cat 5e	Brown	Button 7 @ 2D-A	Signal #1
1F-XT1	Cat 5e	White/Brown	Common	Return

Input / Channel #2

Kitchen: Button 2D-A.8

Pass-Thru, Signal Set #1

Input MCP:1-N07

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X08	Cat 5 (XL-B)	Kitchen: Button 2D-A.8	28
2D-XA2			XL Keypad 2D-A

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
2D-XA2	Cat 5e	White/Green	Button 8 @ 2D-A	Signal #2

Load Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1F-XT1	Cat 5 (XL-B)	Green Utility Closet: Button 2D-A.8 (ext)	White/CN-Panel/7

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XT1	Cat 5e	White/Green	Button 8 @ 2D-A	Signal #2

Input / Channel #3

Theater: Button 1F-AL.8

Pass-Thru, Signal Set #1

Input MCP:1-N22

Source Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X24	Cat 5 (XL-B)	Theater: Button 1F-AL.8	16
1F-XA2			XL Keypad 1F-A/L

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XA2	Cat 5e	White/Green	Button L8	Signal #3

Load Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1F-XT1	Cat 5 (XL-B)	Green Utility Closet: Button 1F-AL.8 (ext)	White/CN-Panel/7

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XT1	Cat 5e	Green	Signal 3	Signal #3

Output / Channel #1

Green Utility Closet: Button 2D-A.7 (ext)

Pass-Thru, Signal Set #1

Input Address = MCP:1-N06

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X01	Cat 5 (XL-B)	Green Utility Closet: Button 2D-A.7 (ext)	59
1F-XT1			White/CN-Panel/7

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XT1	Cat 5e	Brown	Button 7 @ 2D-A	Signal #1
1F-XT1	Cat 5e	White/Brown	Common	Return

Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
2D-XA2	Cat 5 (XL-B)	Kitchen: Button 2D-A.7	XL Keypad 2D-A

Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
2D-XA2	Cat 5e	Brown	Button 7 @ 2D-A	Signal #1
2D-XA2	Cat 5e	White/Brown	Common	Return

Output / Channel #2

Pass-Thru, Signal Set #1

Input Address = MCP:1-N07

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X02 1F-XT1	Cat 5 (XL-B)	Green Utility Closet: Button 2D-A.8 (ext)	59 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
2D-XA2	Cat 5 (XL-B)	Kitchen: Button 2D-A.8	XL Keypad 2D-A

Green Utility Closet: Button 2D-A.8 (ext)

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XT1	Cat 5e	White/Green	Button 8 @ 2D-A	Signal #2
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
2D-XA2	Cat 5e	White/Green	Button 8 @ 2D-A	Signal #2

Output / Channel #3

Pass-Thru, Signal Set #1

Input Address = MCP:1-N22

Load Cable(s)			
Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X25 1F-XT1	Cat 5 (XL-B)	Green Utility Closet: Button 1F-AL.8 (ext)	59 White/CN-Panel/7
Source Cable(s)			
Cable ID	Style	Circuit Branch Name / Function	Cable Origin
1F-XA2	Cat 5 (XL-B)	Theater: Button 1F-AL.8	XL Keypad 1F-A/L

Green Utility Closet: Button 1F-AL.8 (ext)

Load Cable Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XT1	Cat 5e	Green	Signal 3	Signal #3
Source Wires				Device Connection
Cable ID	AWG	Wire Color	Wire Function	
1F-XA2	Cat 5e	White/Green	Button L8	Signal #3

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

Circuit ID		Style		Location & Name		Length & Destination	
Cable ID							
1F-A15		18-2		Green Utility Closet: XL Button Backlight - Segment 2C		44	
1F-A15							Orange/XL-Dim/1

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

Green Utility Closet: XL Button Backlight - Segment 2C

Cable ID		AWG		Wire Color		Wire Function		Device Connection	
1F-A15		18		Red		Signal			Signal #1
1F-A15		18		Black		Return			Return

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

Output / Channel #1

Pass-Thru, Signal Set #2

Output MCP:1-(6)121

New

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

Cable ID		Style		Circuit Branch Name / Function		Cable Origin	
1F-A15		18-2		Green Utility Closet: XL Button Backlight - Segment 2C			Orange/XL-Dim/1

Blue Utility Area: XL Button Backlight - Segment 2D

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

Cable ID		AWG		Wire Color		Wire Function		Device Connection	
1F-A15		18		Red		Signal			Signal #1
1F-A15		18		Black		Return			Return

Output / Channel #2

Pass-Thru, Signal Set #2

Output tbd

New

Circuit ID		Style		Location & Name		Length & Destination	
Cable ID							
2D-X45		Cat 5 (XL-B)		Kitchen: Backlight 2D-A		28	
2D-XA2							XL Keypad 2D-A
2D-X46		Cat 5 (XL-B)		Kitchen: Backlight 2D-B		38	
2D-XB1							XL Keypad 2D-B
2D-X48		Cat 5 (XL-B)		Kitchen: Backlight 2D-D		26	
2D-XD1							XL Keypad 2D-D
2D-X49		Cat 5 (XL-B)		Kitchen: Backlight 2D-ER		12	
2D-XE2							XL Keypad 2D-E/R
2D-X51		Cat 5 (XL-B)		Kitchen: Backlight 2D-F		19	
2D-XF1							XL Keypad 2D-F
2D-X52		Cat 5 (XL-B)		Kitchen: Backlight 2D-G		19	
2D-XG1							XL Keypad 2D-G/
2F-X28		Cat 5 (XL-B)		Screen Porch: Backlight 2F-FR		18	
2F-XF1							XL Keypad 2F-F/R

Cable ID		AWG		Wire Color		Wire Function		Device Connection	
2D-XA2		Cat 5e		Blue		Backlight			Signal #2
2D-XB1		Cat 5e		Blue		Backlight			Signal #2
2D-XD1		Cat 5e		Blue		Backlight			Signal #2
2D-XE2		Cat 5e		Blue		Backlight			Signal #2
2D-XF1		Cat 5e		Blue		Backlight			Signal #2
2D-XG1		Cat 5e		Blue		Backlight			Signal #2
2F-XF1		Cat 5e		Blue		Backlight			Signal #2

XL Keypad Backlight

Spare Cable Group

Tag Number
na

Not Connected / #1

Kitchen: 2D-B (spare 1)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X57 2D-XB2	Cat 5 (XL-B)	Kitchen: 2D-B (spare 1)	38 XL Keypad 2D-B

Not Connected / #2

(spare)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-C118 1F-C118	Cat 5e	(spare)	50 Yellow/CN-Panel/1

Not Connected / #3

Kitchen: 2D-D (spare 1)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X58 2D-XD2	Cat 5 (XL-B)	Kitchen: 2D-D (spare 1)	26 XL Keypad 2D-D

Not Connected / #4

Great Room: 2C-C (spare 1)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2C-X39 2C-XC1	Cat 5 (XL-B)	Great Room: 2C-C (spare 1)	36 XL Keypad 2C-C

Not Connected / #5

Great Room: 2C-C (spare 2)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2C-X40 2C-XC2	Cat 5 (XL-B)	Great Room: 2C-C (spare 2)	36 XL Keypad 2C-C

Not Connected / #6

Kitchen: 2D-G2 (spare 1)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
2D-X41 2D-XG2	Cat 5 (XL-B)	Kitchen: 2D-G2 (spare 1)	19 XL Keypad 2D-G/

Not Connected / #7

Theater: 1F-B (spare)

Spare Cable Group

Circuit ID Cable ID	Style	Location & Name	Length & Destination
1F-X09 1F-XB2	Cat 5 (XL-B)	Theater: 1F-B (spare)	23 XL Keypad 1F-B

Not Connected / #8

Theater: 1F-C (spare)

Spare Cable Group

Circuit ID			<i>Load Cable(s)</i>	
Cable ID	Style	Location & Name		Length & Destination
1F-X16	Cat 5	Theater: 1F-C (spare)		33
1F-XC2	(XL-B)			XL Keypad 1F-C

Not Connected / #9

Green Utility Closet: XL Input Transfer (spare)

Spare Cable Group

Circuit ID			<i>Load Cable(s)</i>	
Cable ID	Style	Location & Name		Length & Destination
1F-X34	Cat 5	Green Utility Closet: XL Input Transfer (spare)		59
1F-XT2	(XL-B)			White/CN-Panel/7

Outlet, Duplex (15A)	"Duplex Outlet (Line Power)"	(Part TBD)	Tag Number 0317
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Power In (120 Vac)

Green Controller Panels

Outlet, Duplex (15A)

Source Cable(s)				Source Wires				Device Connection
Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	
1F-23	14-2	Green Controller Panels	7	1F-23	14	Black	Hot	Hot
1F-23			Multiple	1F-23	14	White	Neutral	Neutral