Seem® 2
LED PERIMETER
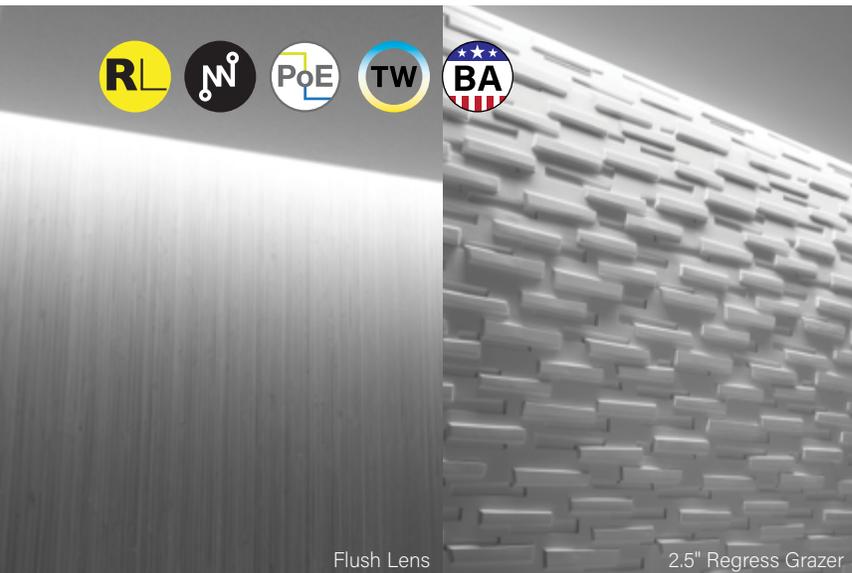

R| N PoE TW BA

Flush Lens

2.5" Regress Grazer

recessed companion

wall to ceiling companion

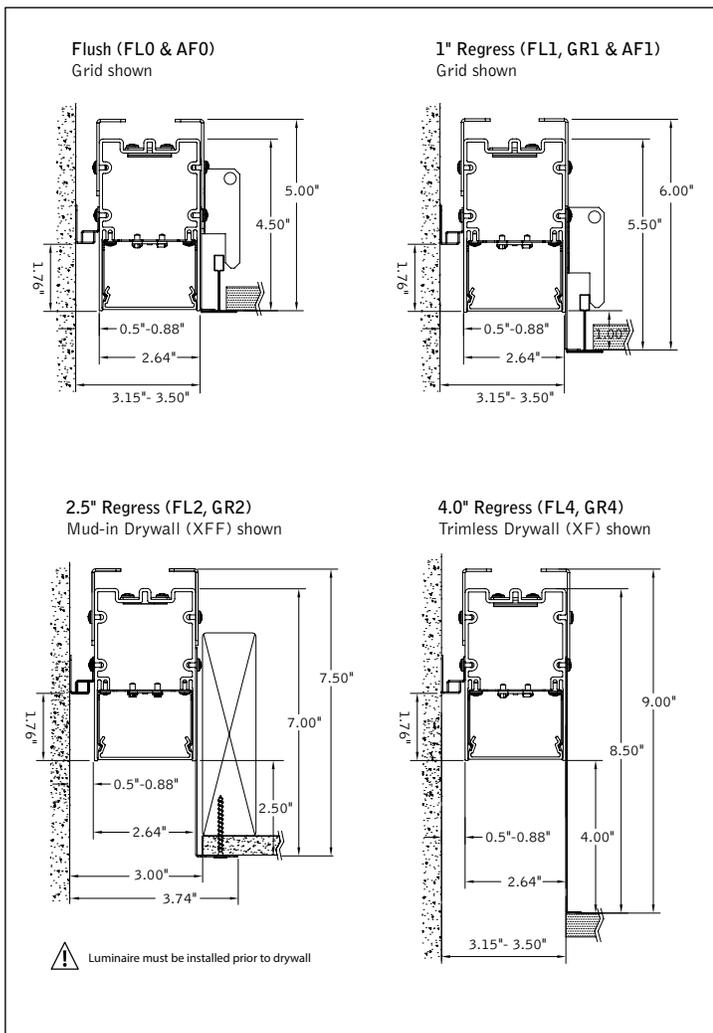wall mount companion
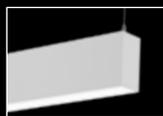
suspended companion

DIMENSIONAL DATA

Flush (FL0 & AF0)
Grid shown

5.00"
4.50"
1.76"
0.5"-0.88"
2.64"
3.15"- 3.50"

1" Regress (FL1, GR1 & AF1)
Grid shown

6.00"
5.50"
1.76"
0.5"-0.88"
2.64"
3.15"- 3.50"

2.5" Regress (FL2, GR2)
Mud-in Drywall (XFF) shown

7.50"
7.00"
1.76"
0.5"-0.88"
2.64"
2.50"
3.00"
3.74"

⚠ Luminaire must be installed prior to drywall

4.0" Regress (FL4, GR4)
Trimless Drywall (XF) shown

9.00"
8.50"
1.76"
0.5"-0.88"
4.00"
2.64"
3.15"- 3.50"

FEATURES

Seem 2 LED perimeter provides a glowing transition between ceiling and wall with flush, 1" regress, 2.5" regress or 4.0" regress lenses.

Easy +/- 3 inch post-installation adjustability for continuous wall-to-wall illumination.

Grazer optic provides even vertical illumination and adds drama to a space by highlighting textured walls and architectural details.
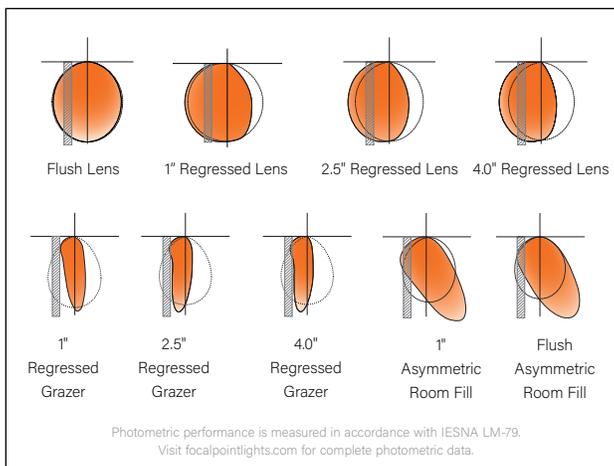
Asymmetric Room Fill optic provides superior efficacy and uniformity to light rooms and corridors from the perimeter.

Tunable White: Supports human activity, well-being, and preferences with a light quality that evolves throughout the day.

Connected Solutions: Integrates with wired and wireless building lighting control systems.

PoE compatible: Integrates with Power over Ethernet lighting systems via standard, low-voltage wires.
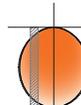
DISTRIBUTIONS

Flush Lens   1" Regressed Lens   2.5" Regressed Lens   4.0" Regressed Lens

1" Regressed Grazer   2.5" Regressed Grazer   4.0" Regressed Grazer   1" Asymmetric Room Fill   Flush Asymmetric Room Fill

Photometric performance is measured in accordance with IESNA LM-79.
Visit focalpointlights.com for complete photometric data.
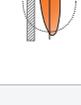
4' PERFORMANCE CHART

fixture: project:

Shielding	Lumen Output	Delivered Lumens	Tested System Watts	LPW
Flush Lens	125LF	500	5.5	92
	250LF	1000	8.9	112
	375LF	1500	12.2	122
	625LF	2500	20.5	122
	750LF	3000	24.6	122
	875LF	3500	28.9	121
	1000LF	4000	33.3	120
1.0" Regress	125LF	500	5.6	90
	250LF	1000	9.2	109
	375LF	1500	12.6	119
	625LF	2500	21.3	118
	750LF	3000	25.6	117
	875LF	3500	30.1	116
	1000LF	4000	34.7	115
2.5" Regress	125LF	500	5.7	88
	250LF	1000	9.5	105
	375LF	1500	13.2	114
	625LF	2500	22.3	112
	750LF	3000	26.9	112
	875LF	3500	31.6	111
	1000LF	4000	36.5	110
4.0" Regress	125LF	500	5.9	85
	250LF	1000	9.7	103
	375LF	1500	13.9	108
	625LF	2500	23.5	107
	750LF	3000	28.3	106
	875LF	3500	33.4	105
	1000LF	4000	38.6	104
1.0" Regress Grazer	125LF	500	5.9	85
	250LF	1000	9.5	105
	375LF	1500	13.0	115
	625LF	2500	20.9	120
	750LF	3000	26.0	116
	875LF	3500	30.4	115
	1000LF	4000	35.0	114
2.0" Regress Grazer	125LF	500	5.9	84
	250LF	1000	9.7	103
	375LF	1500	13.3	113
	625LF	2500	21.4	117
	750LF	3000	26.6	113
	875LF	3500	31.2	112
	1000LF	4000	36.0	111
4.0" Regress Grazer	125LF	500	5.9	84
	250LF	1000	9.7	103
	375LF	1500	13.4	112
	625LF	2500	22.4	111
	750LF	3000	27.1	111
	875LF	3500	31.8	110
	1000LF	4000	36.6	109
Flush Asymmetric Room Fill	125LF	500	5.6	89
	250LF	1000	8.5	118
	375LF	1500	11.6	130
	625LF	2500	18.6	134
	750LF	3000	23.1	130
	875LF	3500	27.1	129
	1000LF	4000	31.1	129
1.0" Regress Asymmetric Room Fill	125LF	500	5.5	90
	250LF	1000	8.7	116
	375LF	1500	11.9	126
	625LF	2500	19.1	131
	750LF	3000	23.8	126
	875LF	3500	27.8	126
	1000LF	4000	32.0	125
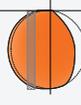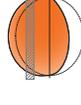
Based on 3500K, 80CRI, 4' lengths. Lumen multiplier 90+ CRI = 0.86. Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%

QS 10 DAY Options in orange qualify for the Quickship program. 400' total. Refer to Quickship Guide for complete details.

Focal Point LLC reserves the right to change specifications for product improvement without notification.

STANDARD WHITE

		FSM2PR
Luminaire Series		
Seem 2 LED Perimeter	FSM2PR	

Housing Type ____

Adjustable Lit Housing — ALH
(Allows for +/- 3" adjustment to overall run length. 3' minimum luminaire length. LD1, L11, LVN, & D11 only.)

Fixed Housing — FXH
(not recommended for wall to wall installations)

Shielding ____

Flush Lens*	FL0
1.0" Regress	FL1
2.5" Regress	FL2
4" Regress	FL4
1.0" Regress Grazer	GR1
2.5" Regress Grazer	GR2
4.0" Regress Grazer	GR4
Flush Asymmetric Room Fill*	AF0
1.0" Regress Asymmetric Room Fill	AF1

*(Not available with Unlit Sliding Sleeves - SSB)

Lumen Output ____

125 Lumens per foot	125LF
(LD1, L11 & D11 only. 4' minimum. Not available with patterns)
| 250 Lumens per foot | 250LF |
(3' minumum with LH1. Not available in patterns with LH1.)
375 Lumens per foot	375LF
625 Lumens per foot	625LF
750 Lumens per foot	750LF
875 Lumens per foot	875LF
1000 Lumens per foot	1000LF

Color Temperature

2700K, 80+ CRI or 90+ CRI	27K or 927K
3000K, 80+ CRI or 90+ CRI	30K or 930K
3500K, 80+ CRI or 90+ CRI	35K or 935K
4000K, 80+ CRI or 90+ CRI	40K or 940K

Circuits & Zones ____

1 Circuit, non-emergency	1C
Consult Ordering Guide for multiple circuiting and zoning options	_C_Z_DL

Voltage ____

120/277 UNV Volt	UNV
Low Voltage	LV

Control System & Dimming Level ____

0-10V - 10% Dimming	LD1
0-10V - 1% Dimming	L11
Low Voltage, PoE compatible	LVN
(No driver. Not available with EM or EC. LV Voltage only.)
| Lutron Hi-Lume EcoSystem (LDE1) - 1% Dimming[1][2] | LH1 |
(Not available with CP)
DALI 1% Dimming	D11
Wattstopper PLUS:[1][2][3] Connected Light Module	WSPC
Wattstopper PLUS:[1][3] SensiLUM Wireless Sensor	WSPS
(Remote mounted sensor. See sensor layout guide)
| Lutron Athena Wireless Node[1][2][3] | LAW1 |
| Lutron Athena Wireless Sensor[1][3] | LAWS |
(Remote mounted sensor. See sensor layout guide)
| Acuity nLight - 1% Dimming[1][2] | NLT1 |
(Not available with CP.)
| Current NX Enabled – 1% Dimming[1][2] | NXE1 |
(Not available with CP)
| WaveLinx Pro – 1% Dimming[1] | WLXP |
(Remote mounted sensor. See sensor layout guide)

[1](3' minimum length. 7' minimum length with FXH & EM. Not available with ALH.) [2](G & ST mounting only.) [3](0-10V standard, consult factory for DALI)

Mounting ____

Grid	G
Slot Tee / Tegular	ST
(Flush shieldings only)	
Trim Flange Drywall	TF
(Flush shieldings only)	
Trimless Drywall	XF
(Regress shieldings only)	
Mud-in Trimless Drywall	XFF

Factory Options
(See Ordering Guide for ordering details for DC, EC, EM & ECD.)

Chicago Plenum	CP
(Not available with Flex Whip)	
Daylight Circuit	_DC
Emergency Circuit	_EC
Emergency Battery Pack†	_EM
Emergency Control Device†	_ECD
6' New York City Flex Whip (120V)	FNY1
6' New York City Flex Whip (277V)	FNY2
6' Flex Whip	FW
Unlit Sliding Sleeves	SSB

(Set of two unlit 12" sleeves. Fixed housing in straight runs only. FL1, FL2, FL4, GR1, GR2 & GR4 only. 3' minimum length.)

Finish ____ WH

Matte White Housing	WH

Luminaire Length ____ ft ____ in

Specify luminaire/row length in 1" increments — _ft _in
(2' minimum length)

Pattern Options ____
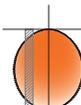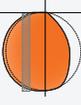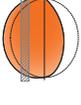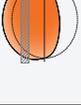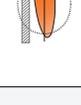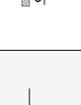
Specify patterns based on wall-to-wall dimensions — PAT
(See Pattern Configurations for example)

Example: FSM2LPR-ALH-FL2-625LF-35K-1C-120-LD1-G-WH-PAT-10-ICR-20-ICR-10

† 4' minimum length with EM or ECD. 120/277 Volt only. EM or ECD not available at corners.

TW 4' PERFORMANCE CHART

Shielding	Lumen Output	Delivered Lumens	Tested System Watts	LPW
Flush Lens	125LF	500	6.3	79
	250LF	1000	10.3	97
	375LF	1500	15.6	96
	625LF	2500	26.0	96
	750LF	3000	31.3	96
	875LF	3500	36.7	95
	1000LF	4000	42.3	94
1.0" Regress	125LF	500	6.4	78
	250LF	1000	10.6	94
	375LF	1500	16.1	93
	625LF	2500	27.0	93
	750LF	3000	32.5	92
	875LF	3500	38.2	92
	1000LF	4000	44.0	91
2.5" Regress	125LF	500	6.6	76
	250LF	1000	11.1	90
	375LF	1500	16.8	89
	625LF	2500	28.3	88
	750LF	3000	34.1	88
	875LF	3500	40.2	87
	1000LF	4000	46.3	86
4.0" Regress	125LF	500	6.8	73
	250LF	1000	11.2	89
	375LF	1500	17.6	85
	625LF	2500	29.8	84
	750LF	3000	36.0	83
	875LF	3500	42.4	83
	1000LF	4000	49.0	82
1.0" Regress Grazer	125LF	500	6.5	77
	250LF	1000	9.9	101
	375LF	1500	14.8	101
	625LF	2500	23.8	105
	750LF	3000	29.6	101
	875LF	3500	34.7	101
	1000LF	4000	39.9	100
2.0" Regress Grazer	125LF	500	6.4	78
	250LF	1000	10.1	99
	375LF	1500	15.1	99
	625LF	2500	24.4	102
	750LF	3000	30.3	99
	875LF	3500	35.5	99
	1000LF	4000	40.9	98
4.0" Regress Grazer	125LF	500	6.4	78
	250LF	1000	10.5	95
	375LF	1500	15.8	95
	625LF	2500	26.5	94
	750LF	3000	31.9	94
	875LF	3500	37.4	94
	1000LF	4000	43.1	93
Flush Asymmetric Room Fill	125LF	500	6.5	77
	250LF	1000	9.8	102
	375LF	1500	14.7	102
	625LF	2500	23.6	106
	750LF	3000	29.4	102
	875LF	3500	34.4	102
	1000LF	4000	39.5	101
1.0" Regress Asymmetric Room Fill	125LF	500	6.4	78
	250LF	1000	10.0	100
	375LF	1500	15.1	100
	625LF	2500	24.2	103
	750LF	3000	30.2	99
	875LF	3500	35.4	99
	1000LF	4000	40.7	98

Based on 2700K, 90CRI, 4' lengths. Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%

TW TUNABLE WHITE

			FSM2PR
Luminaire Series			
Seem 2 LED Perimeter	FSM2PR		

Housing Type   _____

Adjustable Lit Housing   ALH
(Allows for +/- 3" adjustment to overall run length.
3' minimum luminaire length. LD1, L11, LVN, & D11 only.)

Fixed Housing   FXH
(not recommended for wall to wall installations)

Shielding   _____

Flush Lens	FL0

(Not available with Unlit Sliding Sleeves - SSB)

1.0" Regress	FL1
2.5" Regress	FL2
4" Regress	FL4
1.0" Regress Grazer	GR1
2.5" Regress Grazer	GR2
4.0" Regress Grazer	GR4
Flush Asymmetric Room Fill	AF0
1.0" Regress Asymmetric Room Fill	AF1

(Not available with Unlit Sliding Sleeves - SSB)

Lumen Output   _____

125 Lumens per foot	125LF

(4' minimum. Not available with patterns)

250 Lumens per foot	250LF
375 Lumens per foot	375LF
625 Lumens per foot	625LF
750 Lumens per foot	750LF
875 Lumens per foot	875LF
1000 Lumens per foot	1000LF

Color Temperature   _____

Tunable White: 2700-6500K, 80+ CRI	2765T
Tunable White: 2700-6500K, 90+ CRI	92765T

Circuits & Zones   _____

1 Circuit, non-emergency	1C
Consult Ordering Guide for multiple circuiting and zoning options	_C_Z_DL

Voltage   **UNV**

120/277 UNV Volt	UNV

Control System & Dimming Level   **D1TW**

DALI 1% Dimming   D1TW
(Default driver offers DT6 control. It requires two addresses,
one for intensity & one for CCT tuning.
Consult factory for DT8. Extended lead time applies.)

Mounting   _____

Grid	G
Slot Tee / Tegular	ST

(Flush shieldings only)

Trim Flange Drywall	TF

(Flush shieldings only)

Trimless Drywall	XF

(Regress shieldings only)

Mud-in Trimless Drywall	XFF

Factory Options
(See Ordering Guide for ordering details for DC, EC, EM & ECD.)

Chicago Plenum	CP	_____

(Not available with Flex Whip)

Daylight Circuit	_DC	_____
Emergency Circuit	_EC	_____
Emergency Battery Pack[†]	_EM	_____
Emergency Control Device[†]	_ECD	_____
6' New York City Flex Whip (120V)	FNY1	_____
6' New York City Flex Whip (277V)	FNY2	_____
6' Flex Whip	FW	_____
Unlit Sliding Sleeves	SSB	_____

(Set of two unlit 12" sleeves. Fixed housing in straight runs only.
FL1, FL2, FL4, GR1, GR2 & GR4 only. 3' minimum length.)

Finish   **WH**

Matte White Housing	WH

Luminaire Length   **ft**   **in**

Specify luminaire/row length in 1" increments   _ft _in
(2' minimum length)

Pattern Options   _____

Specify patterns based on wall-to-wall dimensions   PAT
(See Pattern Configurations for example)

Example: FSM2LPR-ALH-FL2-625LF-2765T-1C-120-D1TW-G-WH-PAT-10-ICR-20-ICR-10

[†] 4' minimum length with EM or ECD. 120/277 Volt only. EM or ECD not available at corners.

Lumen Multiplier		Wattage Multipliers	
CRI	Multiplier	CCT	Multiplier
80+	1.16	2700K	1.00
90+	1.00	3000K	0.96
		3500K	0.92
		4000K	0.89
		5000K	0.88
		5700K	0.87

SPECIFICATIONS

LED System

Proprietary linear LED module incorporates premium LEDs on a robust platform to achieve excellent thermal management. LEDs are placed to promote a uniform appearance. Available in 2700K, 3000K, 3500K or 4000K with CRI>80 or CRI>90, 3 SDCM. 3500K and 4000K with CRI>90 have a cyanosis observation index (COI) of 3.3 or less. LED modules and drivers are replaceable from below.

Construction

One piece extruded aluminum housing. 20 Ga. steel end caps, bulkheads, sliding sleeve and regress leg. 4' unit weight: 17 lbs.

Optic

Reflectors fabricated of 22 Ga. steel finished in High Reflectance White powder coat. Extruded acrylic lens .07" thick with satin finish, up to 8' continuous.

Electrical

Luminaires are pre-wired with factory installed branch circuit wiring and over-molded quick connects. Standard 120-277V constant current driver includes 0-10V analog dimming. Power factor > .9. PoE compatible: Integrates with Power over Ethernet lighting systems via standard, low-voltage wires. PoE runs require an independent PoE node and power feed for each luminaire section.

Emergency Battery

Output - 10 watts for 90 minutes. Maximum mounting height: 17.9ft. Emergency Circuit with Connected Solutions (WSPC, WSPS, NLT1, NXE1, WLXP) shipped standard with leads to connect UL924 compliant device, by others.

Labels

UL and cUL Listed. Suitable for Dry or Damp Locations, indoor use only.

Finish

Polyester powder coat applied over a multi-stage pre–treatment.

Lumen Maintenance

Reported: L70 at >61,000 hours   Calculated: L70 at 270,000 hours
                 L90 at >61,000 hours   L90 at 73,000 hours
(Derived from EPA TM-21 calculator. Based on typical conditions, consult factory for additional data.)

Reliability

At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

Warranty

LED system rated for operation in ambient environments up to 25°C. 5-year limited warranty.
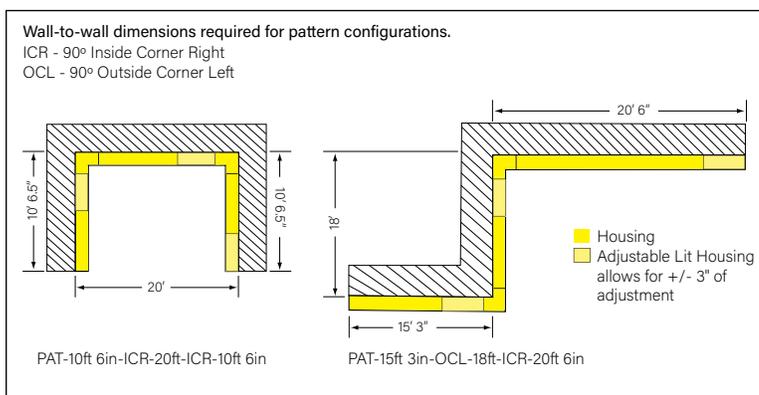
Declare.

Seem Linear Luminaires
Focal Point, LLC

Final Assembly: Chicago, IL, USA
Life Expectancy: 10 Year(s)
End of Life Options: Recyclable (55%), Landfill (45%)

Ingredients:

Aluminum Alloy 6063; UNS G10080 Steel Alloy; Small Electrical Components - RoHS Compliant[1]; Copper; Polymethyl methacrylate; Steel; Poly[imino(1,6-dioxo-1,6- hexanediyl)imino-1,6-hexanediyl]; Polyvinyl chloride; Aluminum Alloy 6061; UNS S30400 Stainless Steel Alloy; Steel manufacture, chemicals; 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethyl 2-propenoate; Nylon 6; Benzene, ethenyl-, homopolymer, brominated; Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE); Tris(2-ethylhexyl) trimellitate; Zinc; Methyl methacrylate; Antimony oxide (Antimony trioxide); Kaolin, calcined; Octadecanoic acid, calcium salt; Steel, carbon

[1]LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria:

I-13 Red List:

☐ LBC Red List Free   % Disclosed: 100% at 100ppm
☐ LBC Red List Approved   VOC Content: Not Applicable
■ Declared

I-10 Interior Performance: Not Applicable
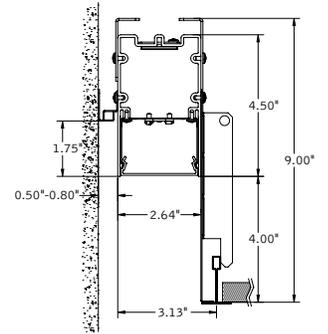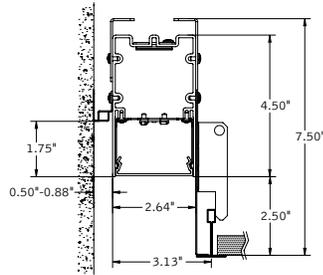**I-14 Responsible Sourcing:** Not Applicable

FPL-0003
EXP. 01 FEB 2027
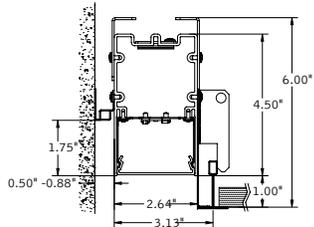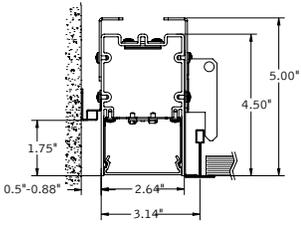Original Issue Date: 2024

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

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## PATTERN CONFIGURATIONS

Wall-to-wall dimensions required for pattern configurations.
ICR - 90º Inside Corner Right
OCL - 90º Outside Corner Left

Housing
Adjustable Lit Housing allows for +/- 3" of adjustment

PAT-10ft 6in-ICR-20ft-ICR-10ft 6in

PAT-15ft 3in-OCL-18ft-ICR-20ft 6in

DIMENSIONAL DATA (continued)

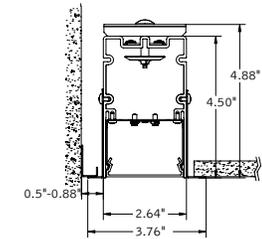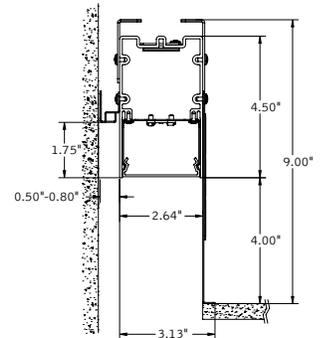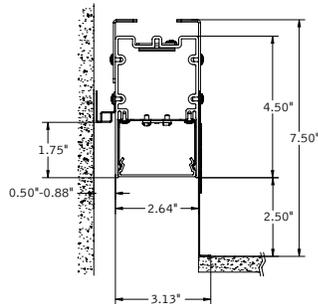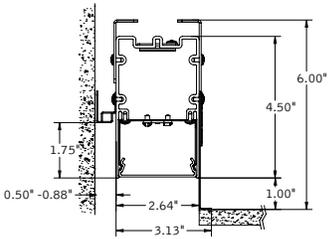| FLUSH	1" REGRESS	2.5" REGRESS	4" REGRESS
LAY-IN GRID (G)			

SLOT TEE/TEGULAR (ST)
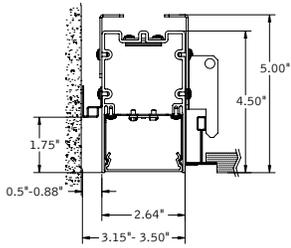
MUD-IN DRYWALL (XFF)
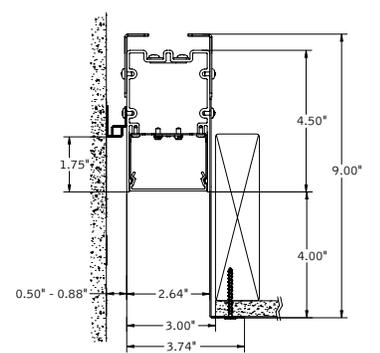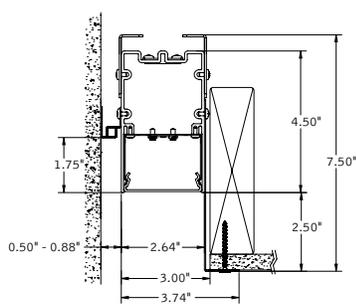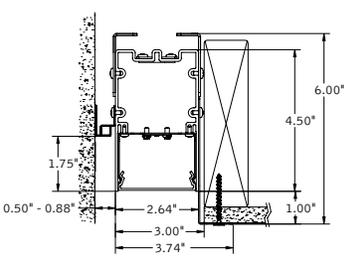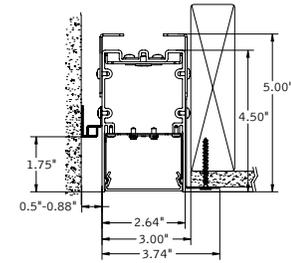
TRIM FLANGE (TF)	**TRIMLESS DRYWALL (XF)**		

CONNECTED® SOLUTIONS
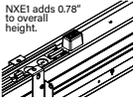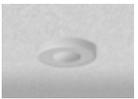
Focal Point provides broad flexibility through compatibility with a wide range of indoor lighting control systems. A variety of sensors, nodes, controllers, and drivers can be specified to scale the system and meet the needs of each application across both wired and wireless networks.

Features such as daylight harvesting, occupancy sensing, dimming, and switching help save energy, reduce costs, and enhance occupant comfort. All Connected Solutions luminaires require a compatible building control system.

Controls systems supplied by others. For performance data and additional control system details, please visit the connected solutions manufacturers websites.

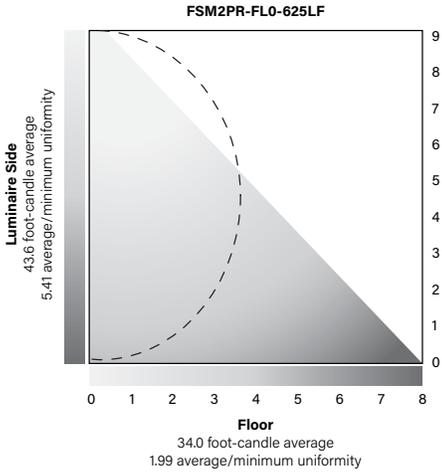| Connected Solution	Ordering Code	Model #	Protocol	Compatible Networks (Not all compatible networks may be listed.)	Description	Occupancy & Daylight	Communication to Luminaire	Drivers (Primary drivers are listed in **bold**. To specify a particular driver please consult factory.)	Driver Type
legrand® WATTSTOPPER®									
	WSPC	EN-ZBHA-CLM-DIM	ZigBee	Wattstopper PLUS	Node	Enabled†	Wireless	**Advance by Signify**	0-10V standard, consult factory for DALI
	WSPS	EN-CLM-PIR-DD-ZB	ZigBee	Wattstopper PLUS	Sensor	Integrated (remote)*	Wireless	**Advance by Signify**	0-10V standard, consult factory for DALI
COOPER Lighting Solutions									
	WLXP	OEM-WAA	WaveLinx Wireless	WaveLinx Pro Trellix	Sensor	Integrated (remote)*	Wireless (WaveLinx Pro Wireless Area Controller)	**Advance by Signify**	**0-10V**
Current®									
NXE1 adds 0.78" to overall height.	NXE1	NXFM2-LV	NX	NX Distributed Intelligence	Controller	Enabled†	Wired	**Optotronic by eldoLED**	0-10V
LUTRON									
	LAW1	A-WN-D01-RF-WH	Clear Connect	Athena Wireless	Node	Enabled (remote)‡	Wireless	**Advance by Signify**	0-10V standard, consult factory for DALI
	LAWS	A-WN-D01-OCC-WH	Clear Connect	Athena Wireless	Sensor	Integrated (remote)*	Wireless	**Advance by Signify**	0-10V standard, consult factory for DALI
nLIGHT									
Connections located under access panel.	NLT1	nEPS-60-IO	nLight	nLight	Controller	Enabled†	Wired	**eldoLED ECOdrive,** eldoLED SOLOdrive	0-10V

†Enabled: Luminaire supplied with a node/controller. Sensor to be provided by others.

*Integrated (remote): Luminaire supplied with a sensor to be installed in a remote location by others.

‡Enabled (remote): Luminaire supplied with a node/controller to be installed in a remote location by others.
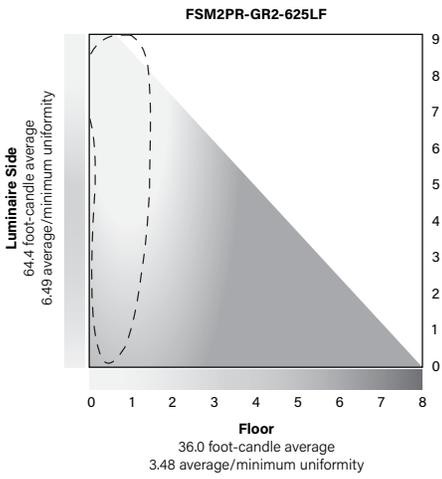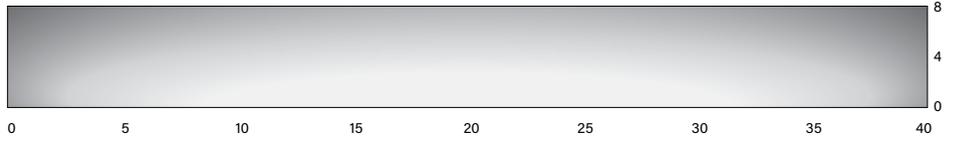
SELECTING THE BEST OPTIC FOR EACH APPLICATION

8' W x 40' L x 9' H Corridor | 80/50/20 Reflectances | 0.9 Light Loss Factor

FSM2PR-FL0-625LF

Luminaire Side
43.6 foot-candle average
5.41 average/minimum uniformity

Floor
34.0 foot-candle average
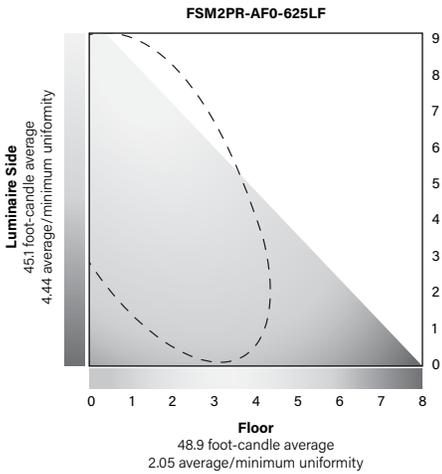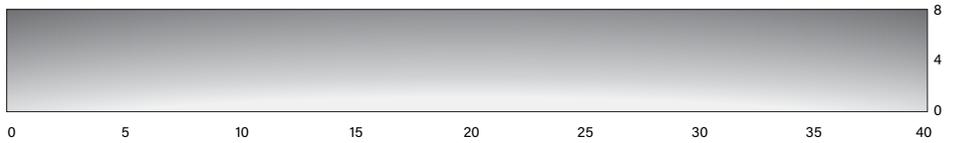1.99 average/minimum uniformity

Standard Lens

The standard optic results in a Lambertian light distribution that provides uniform illumination. It is ideal to create a glowing transition between the walls and ceiling, adding dimension to the space.

FSM2PR-GR2-625LF

Luminaire Side
64.4 foot-candle average
6.49 average/minimum uniformity

Floor
36.0 foot-candle average
3.48 average/minimum uniformity

Grazer Lens

The grazer optic closely grazes walls, highlighting textures and architectural details. It is intended to provide even illumination and deliver maximum visual impact on the vertical surfaces.

FSM2PR-AF0-625LF

Luminaire Side
45.1 foot-candle average
4.44 average/minimum uniformity

Floor
48.9 foot-candle average
2.05 average/minimum uniformity

Asymmetric Room Fill Lens

The asymmetric room fill optic projects light into the space to evenly illuminate horizontal planes. It is ideal to light rooms and corridors from the perimeter, resulting in superior efficacy and uniformity on the floor.
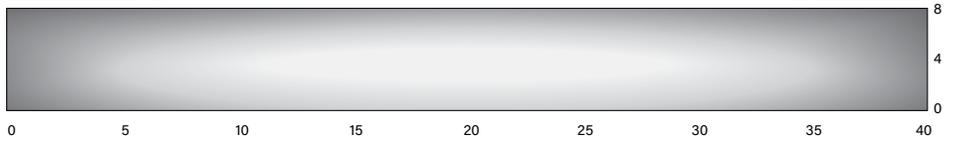
Wall-to-Wall Symmetry

Ordering Guide

Direct Only Linear Circuitry, Zones & Factory Options

FOCAL POINT®

HOW TO USE THIS GUIDE

Fill out the worksheet on the following page to specify your requirements for circuitry, zones, and factory options.

Refer to the run chart for standard run configurations, consult factory for custom configurations.

Complete the Totals / Ordering Codes at the bottom of the worksheet and add to your ordering logic on the cut sheet.

Submit the worksheet along with your order.

TOTAL RUN LENGTH: _____32ft_____   **JOB NAME:** _____   **FIXTURE TYPE:** _____

	HOUSING SECTION	SECTION LENGTH	SHARED ELECTRICAL FEED, NORMAL POWER			FACTORY OPTIONS			
						SEPARATE ELECTRICAL FEEDS			EM
			SWITCHING CIRCUIT	DIMMING ZONE	DAYLIGHT ZONE	DAYLIGHT CIRCUIT	EMERGENCY CIRCUIT	ECD	
E X A M P L E	1	8	1C	1Z					1EM
	2	8	2C	2Z					
	3	8	2C	2Z					
	4	8				1DC			
	Totals / Ordering Codes		**2C**	**2Z**		**1DC**			**1EM**

ORDERING: FSM4L-FL-625LF-35K- **2C2Z** -UNV-LD1-G2- **1DC-1EM** -WH-32ft

Section 1
EM BATTERY
Section 2
Section 3
Section 4
1C — 2C — 1DC
1Z — 2Z
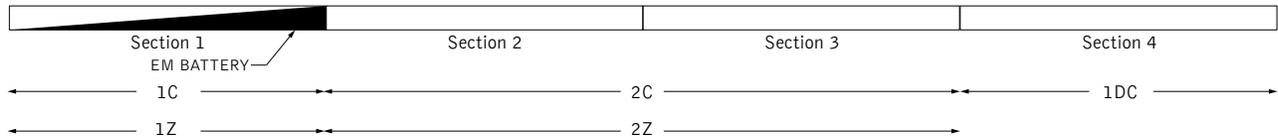
KEY

C = Switching Circuit
Switched Hot / Shared Neutral

Z = Dimming Zone
Dimming Control Wires

DL = Daylight Zone
Daylight Dimming Control Wires

DC = Daylight Circuit
Switched Hot / Separate Neutral

EC = Emergency Circuit
Switched Hot / Separate Neutral

EM = Emergency Battery
Unswitched Hot / Shared Neutral

ECD = Emergency Control Device
Unswitched Hot / Separate Neutral

DEFAULTS

- Zones and Factory Options illuminate entire sections from 4' to 8' in length.

- One shared or isolated circuit and zone required per housing section.

- Limit of one EM or ECD per housing section.

- Additional electrical feed required for applications greater than three shared circuits and zones.

- Each DC, EC and ECD require an additional electrical feed.

- ECD not available in the same housing section as EC.

- Longer lead times and additional pricing may apply for custom run configurations.

CUSTOM LENGTHS

- If partial illumination of emergency or daylight section is required, indicate in ordering guide and add "partial illumination" in Order Notes. Drawing required.

- Engineering validation required, longer lead times may apply.

Ordering Guide Worksheet

Linear Circuitry, Zones & Factory Options

FOCAL POINT®

TOTAL RUN LENGTH: _____   JOB NAME: _____   FIXTURE TYPE: _____

HOUSING SECTION	SECTION LENGTH	SHARED ELECTRICAL FEED, NORMAL POWER			FACTORY OPTIONS			
					SEPARATE ELECTRICAL FEEDS			
		SWITCHING CIRCUIT	DIMMING ZONE	DAYLIGHT ZONE	DAYLIGHT CIRCUIT	EMERGENCY CIRCUIT	ECD	EM
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
Totals / Ordering Codes								

WORKSHEET

Combine to create Circuits & Zones ordering code   Enter as individual Factory Options

RUN CHART

Run length (ft)	Housing Configuration Section Lengths	Run length (ft)	Housing Configuration Section Lengths	Run length (ft)	Housing Configuration Section Lengths	Run length (ft)	Housing Configuration Section Lengths
9	5 + 4	21	8 + 8 + 5	33	8 + 8 + 8 + 5 + 4	45	8 + 8 + 8 + 8 + 8 + 5
10	6 + 4	22	8 + 8 + 6	34	8 + 8 + 8 + 6 + 4	46	8 + 8 + 8 + 8 + 8 + 6
11	7 + 4	23	8 + 8 + 7	35	8 + 8 + 8 + 7 + 4	47	8 + 8 + 8 + 8 + 8 + 7
12	8 + 4	24	8 + 8 + 8	36	8 + 8 + 8 + 8 + 4	48	8 + 8 + 8 + 8 + 8 + 8
13	8 + 5	25	8 + 8 + 5 + 4	37	8 + 8 + 8 + 8 + 5		
14	8 + 6	26	8 + 8 + 6 + 4	38	8 + 8 + 8 + 8 + 6		
15	8 + 7	27	8 + 8 + 7 + 4	39	8 + 8 + 8 + 8 + 7		
16	8 + 8	28	8 + 8 + 8 + 4	40	8 + 8 + 8 + 8 + 8		
17	8 + 5 + 4	29	8 + 8 + 8 + 5	41	8 + 8 + 8 + 8 + 5 + 4		
18	8 + 6 + 4	30	8 + 8 + 8 + 6	42	8 + 8 + 8 + 8 + 6 + 4		
19	8 + 7 + 4	31	8 + 8 + 8 + 7	43	8 + 8 + 8 + 8 + 7 + 4		
20	8 + 8 + 4	32	8 + 8 + 8 + 8	44	8 + 8 + 8 + 8 + 8 + 4		

Standard run configurations, consult factory for custom configurations.