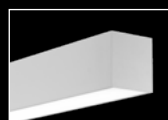
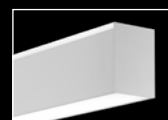


Seem® 4

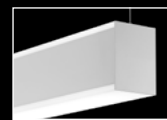
LED DIRECT/INDIRECT WALL MOUNT



flush lens
top & bottom



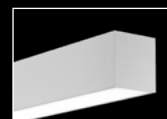
0.5" pop-up lens /
flush lens bottom



linear suspended
companion



The Naturals collection - Light Oak shown

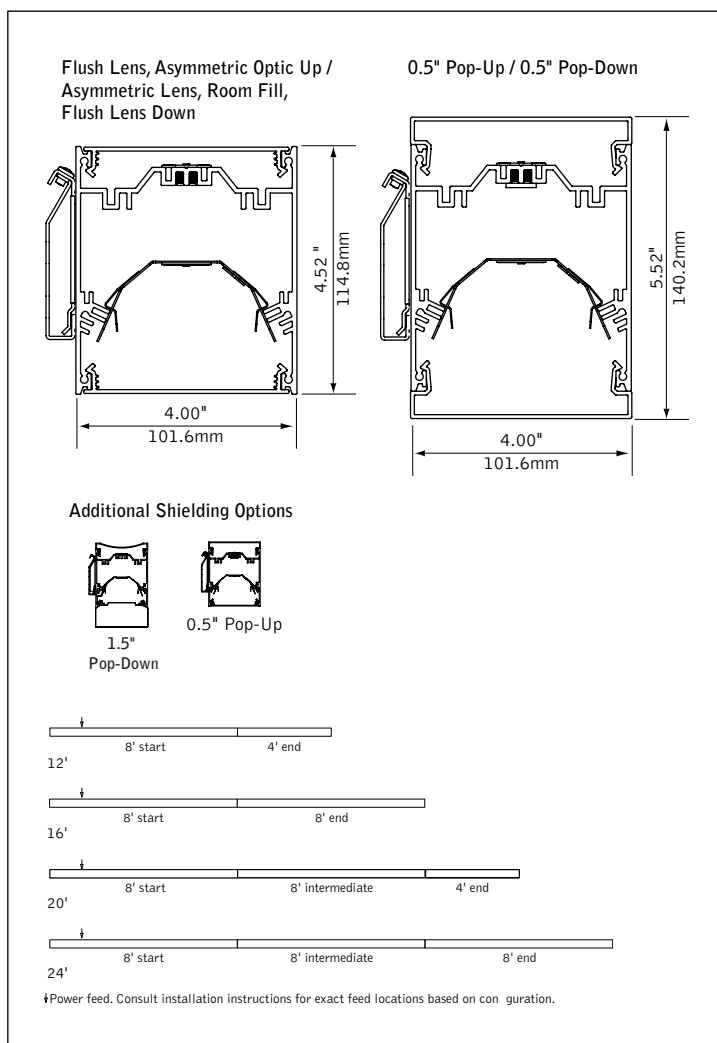


direct only
companion



wall to ceiling
corner companion

DIMENSIONAL DATA



FEATURES

Narrow extruded aluminum 4" direct/indirect wall mount LED Pop-lens options.

Individual units and continuous runs in 1' increments.

Frosted acrylic lenses provide uninterrupted illumination, without pixels or shadows.

LED position and lens material optimized to provide the perfect blend of high performance and visual comfort.

Choice of output levels and light distributions to meet a wide variety of application needs.

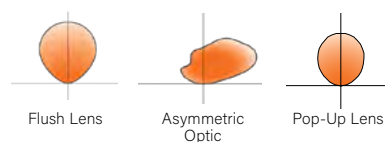
PoE compatible: Integrates with Power over Ethernet lighting systems via standard, low-voltage wires.

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

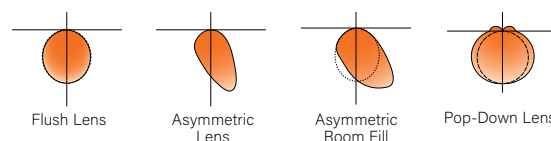
Available with The Naturals, a series of finishes that exude biophilic beauty.

PERFORMANCE

INDIRECT



DIRECT

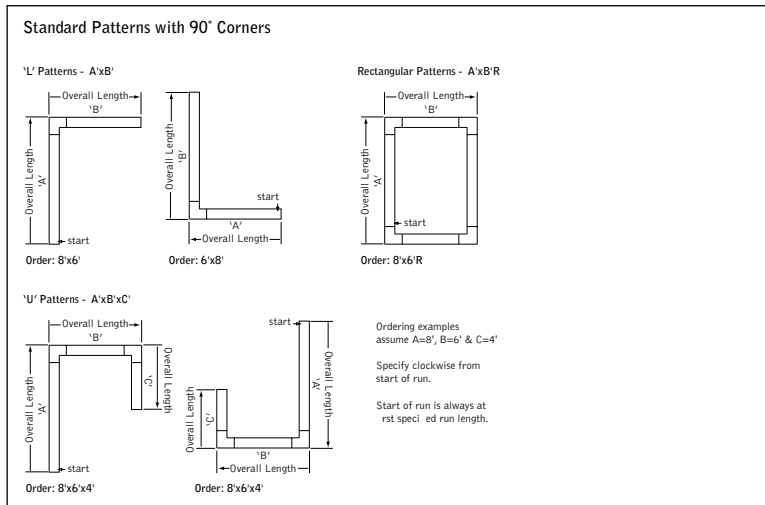


Photometric performance is measured in accordance with IESNA LM-79.
Visit focalpointlights.com for complete photometric data.

fixture:

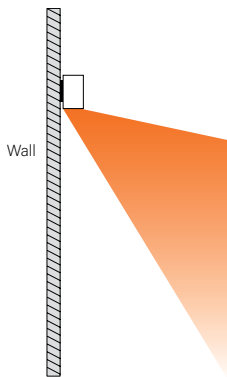
project:

DETAILS



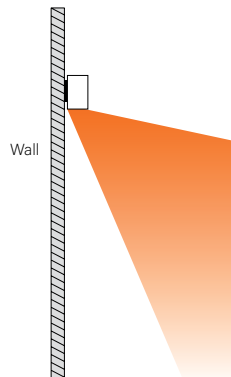
DIRECT ASYMMETRIC

Standard Application Example



DIRECT ASYMMETRIC ROOM FILL

Standard Application Example



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.

STANDARD WHITE

Luminaire Series

Seem 4 Direct/Indirect LED

Shielding

(Combine Indirect and Direct options to create a single code.)

Indirect/Top Shielding Options

Asymmetric Optic

Flush Lens

0.5" Pop-Up Lens

AS

FL

PU

Direct/Bottom Shielding Options

Asymmetric Lens

Asymmetric Room Fill

Flush Lens Bottom

0.5" Pop-Down Bottom

AS

AF

FL

PD05

Direct Distribution

275 Lumens per foot 275DN

375 Lumens per foot 375DN

625 Lumens per foot 625DN

875 Lumens per foot 875DN

1000 Lumens per foot* 1000DN

1125 Lumens per foot* 1125DN

1250 Lumens per foot* 1250DN

*(Not available with Pop Down Lens)

Indirect Distribution

275 Lumens per foot 275UP

375 Lumens per foot 375UP

625 Lumens per foot 625UP

875 Lumens per foot 875UP

1000 Lumens per foot 1000UP

1125 Lumens per foot* 1125UP

1250 Lumens per foot* 1250UP

*(Not available with Pop-Up or Pop-Down Lenses)

Color Temperature

2700K, 80+ CRI or 2700K, 90+ CRI 27K or 927K

3000K, 80+ CRI or 3000K, 90+ CRI 30K or 930K

3500K, 80+ CRI or 3500K, 90+ CRI 35K or 935K

4000K, 80+ CRI or 4000K, 90+ CRI 40K or 940K

Circuits & Zones

1 Circuit, non-emergency 1C

2 non-emergency circuits provide independent control of Direct and Indirect sources 2C

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) - LH1

1% Dimming

DALI - 1% Dimming D11

(625 lumens per foot max.)

Mounting

Wall Mount WM

Factory Options

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

Daylight Circuit _DC

Emergency Circuit _EC

Emergency Battery Pack† _EM

Emergency Control Device† _ECD

†(4' minimum. 120/277 Volt Only. EM or ECD not available at corners.)

Finish

(See finishes page for The Naturals options)

Black BK

Titanium Silver TS

Matte White Housing WH

Luminaire Length

(3' minimum length. Leave blank for patterns. Lengths are nominal)

Specify luminaire/row length in 1' increments X'

(Smaller increments available. Consult factory.)

Pattern Options

'L' pattern (5' minimum length) A' x B'

'U' pattern (7' minimum length) A' x B' x C'

Rectangular pattern (7' minimum length) A' x B'R

(Consult factory for other pattern options)

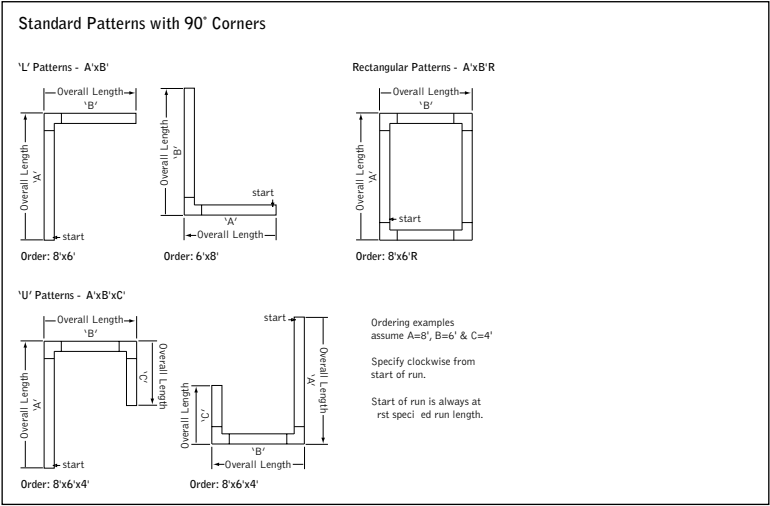


Options in orange qualify for the Quickship program. Run lengths in 1' increments, 1000' total. Refer to Quickship Guide for complete details.

fixture:

project:

DETAILS



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 3000K, 3500K or 4000K with >80 or 90 CRI, 3 SDCM or Tunable White (2700K-6500K), CRI>80, >90. 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. Die cast aluminum end caps.
3' unit weight: 14.5lbs., 4' unit weight: 19lbs., 5' unit weight: 25lbs.

Optic

Reflectors fabricated of 22 Ga. steel finished in High Reflectance White powder coat. Extruded acrylic lens .085" 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. Dimming range 100% to 10%. 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

Bodine BSL310LP. Emergency output - 10 watts for 90 minutes.
Maximum mounting height: 14.12ft

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. The Naturals: 100% low VOC vinyl.

Lumen Maintenance

Reported: L70 at >61,000 hours Calculated: L70 at 395,000 hours
Reported: L90 at >61,000 hours Calculated: L90 at 100,000 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.



TUNABLE WHITE

Luminaire Series

Seem 4 Direct/Indirect LED
Shielding

FSM4BW

(Combine Indirect and Direct options to create a single code.)

Indirect/Top
Shielding Options

Flush Lens
0.5" Pop-Up Lens

FL
PU

Direct/Bottom
Shielding Options

Asymmetric Lens
Asymmetric Room Fill
Flush Lens Bottom
0.5" Pop-Down Bottom

AS
AF
FL
PD05

Direct Distribution

275 Lumens per foot
(4' min with FLFL or PUFL)
375 Lumens per foot
625 Lumens per foot
875 Lumens per foot
1000 Lumens per foot*
1125 Lumens per foot*

275DN
375DN
625DN
875DN
1000DN
1125DN

*(Not available with Pop Down Lens)

Indirect Distribution

275 Lumens per foot
375 Lumens per foot
625 Lumens per foot
875 Lumens per foot
1000 Lumens per foot
1125 Lumens per foot

275UP
375UP
625UP
875UP
1000UP
1125UP

(Not available with Pop-Up or Pop-Down lenses)

Color Temperature

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

2765T
92765T

Circuits & Zones

1 Circuit, non-emergency
2 non-emergency circuits provide independent control of Direct and Indirect sources
Consult Ordering Guide for multiple circuiting and zoning options

1C
2C
_C_Z_DL

Voltage

120/277 UNV Volt

UNV

Control System & Dimming Level

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

D1TW

Mounting

Wall Mount

WM

Factory Options

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

Daylight Circuit

_DC

Emergency Circuit

_EC

Emergency Battery Pack†

_EM

Emergency Control Device†

_ECD

†(Consult factory)

Finish

(See finishes page for The Naturals options)

Black BK

Titanium Silver TS

Matte White Housing WH

Luminaire Length

(3' minimum length)

Leave blank for patterns. Lengths are nominal)

Specify luminaire/row

length in 1' increments

(Smaller increments available. Consult factory)

X'

Pattern Options

'L' pattern (5' minimum length)

A' x B'

'U' pattern (7' minimum length)

A' x B' x C'

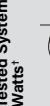
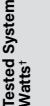
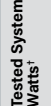
Rectangular pattern (7' minimum length)

A' x B'R

(Consult factory for other pattern options)

4' PERFORMANCE CHART - ASYMMETRIC OPTIC, BATWING OPTIC

Direct Distribution	Indirect Distribution	Distribution % (Direct)	Distribution % (Direct/Indirect)	Total Delivered Lumens	ASAS		ASAF		ASFL		FLAS		FLAF		FLFL		PUAS		PUAF		PUFL		ASPD05		FLPD05		PUPD05	
					Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW	Tested System Watts†	LPW
275DN	275	50%	50/50	2200	16.0	137	16.1	136	16.6	132	16.6	132	16.7	131	17.2	128	17.8	123	17.9	123	18.4	119	18.6	118	19.2	115	20.4	108
	375	42%	42/58	2600	18.1	144	18.2	143	18.7	139	18.9	138	19.0	137	19.5	133	20.9	124	21.0	124	21.5	121	20.6	126	21.5	121	23.5	111
	625	31%	31/69	3600	24.6	146	24.7	146	25.2	143	26.0	138	26.2	138	26.7	135	29.5	122	29.7	121	30.2	119	27.2	132	28.6	126	32.1	112
	875	24%	24/76	4600	31.3	147	31.4	146	31.9	144	33.4	138	33.5	137	34.0	135	38.4	120	38.5	119	39.0	118	33.9	136	36.0	128	41.0	112
	1000	22%	22/78	5100	34.7	147	34.9	146	35.4	144	37.2	137	37.3	137	37.8	135	43.0	119	43.1	118	43.6	117	37.3	137	39.7	128	45.6	112
	1125	20%	20/80	5600	38.3	146	38.4	146	38.9	144	41.1	136	41.2	136	41.7	134	—	—	—	—	—	—	40.9	137	43.7	128	—	—
	1250	18%	18/82	6100	41.9	146	42.0	145	42.5	144	45.0	136	45.2	135	45.6	134	—	—	—	—	—	—	44.5	137	47.6	128	—	—
375DN	275	58%	58/42	2600	18.4	141	18.5	140	19.2	135	19.0	137	19.2	136	19.8	131	20.2	129	20.4	128	21.0	124	22.2	117	22.9	114	24.1	108
	375	50%	50/50	3000	20.4	147	20.6	146	21.3	141	21.3	141	21.4	140	22.1	136	23.3	129	23.5	128	24.1	124	24.3	123	25.1	119	27.2	110
	625	38%	38/62	4000	27.0	148	27.1	147	27.8	144	28.4	141	28.6	140	29.2	137	31.9	125	32.1	125	32.7	122	30.9	130	32.3	124	35.8	112
	875	30%	30/70	5000	33.7	148	33.8	148	34.5	145	35.8	140	35.9	139	36.6	137	40.8	123	41.0	122	41.6	120	37.5	133	39.6	126	44.7	112
	1000	27%	27/73	5500	37.1	148	37.3	148	37.9	145	39.5	139	39.7	139	40.3	136	45.4	121	45.5	121	46.2	119	41.0	134	43.4	127	49.2	112
	1125	25%	25/75	6000	40.7	148	40.8	147	41.5	145	43.5	138	43.6	138	44.3	135	—	—	—	—	—	—	44.5	135	47.3	127	—	—
	1250	23%	23/77	6500	44.3	147	44.4	146	45.1	144	47.4	137	47.5	137	48.2	135	—	—	—	—	—	—	48.1	135	51.2	127	—	—
625DN	275	69%	69/31	3600	25.8	139	26.1	138	27.2	132	26.4	136	26.7	135	27.8	129	27.6	130	27.9	129	29.0	124	32.5	111	33.1	109	34.3	105
	375	63%	63/37	4000	27.9	144	28.1	142	29.3	137	28.7	139	28.9	138	30.1	133	30.7	130	31.0	129	32.1	124	34.6	116	35.4	113	37.4	107
	625	50%	50/50	5000	34.4	145	34.7	144	35.8	140	35.9	139	36.1	138	37.3	134	39.3	127	39.6	126	40.8	123	41.1	122	42.5	118	46.0	109
	875	42%	42/58	6000	41.1	146	41.3	145	42.5	141	43.2	139	43.4	138	44.6	135	48.2	124	48.5	124	49.6	121	47.8	126	49.9	120	54.9	109
	1000	38%	38/62	6500	44.5	146	44.8	145	45.9	141	47.0	138	47.2	138	48.4	134	52.8	123	53.1	123	54.2	120	51.2	127	53.6	121	59.5	109
	1125	36%	36/64	7000	48.1	146	48.3	145	49.5	141	50.9	138	51.1	137	52.3	134	—	—	—	—	—	—	54.8	128	57.6	122	—	—
	1250	33%	33/67	7500	51.7	145	51.9	144	53.1	141	54.8	137	55.0	136	56.2	133	—	—	—	—	—	—	58.4	128	61.5	122	—	—
875DN	275	76%	76/24	4600	33.4	138	33.8	136	35.4	130	34.1	135	34.4	134	36.1	128	35.3	130	35.6	129	37.3	123	43.2	106	43.8	105	45.0	102
	375	70%	70/30	5000	35.5	141	35.9	139	37.5	133	36.3	138	36.7	136	38.3	130	38.4	130	38.7	129	40.4	124	45.3	110	46.1	108	48.1	104
	625	58%	58/42	6000	42.0	143	42.4	142	44.1	136	43.5	138	43.8	137	45.5	132	47.0	128	47.3	127	49.0	122	51.8	116	53.3	113	56.8	106
	875	50%	50/50	7000	48.7	144	49.1	143	50.7	138	50.8	138	51.2	137	52.8	133	55.9	125	56.2	125	57.9	121	58.5	120	60.6	116	65.6	107
	1000	47%	47/53	7500	52.2	144	52.5	143	54.2	138	54.6	137	54.9	137	56.6	133	60.4	124	60.8	123	62.4	120	61.9	121	64.4	117	70.2	107
	1125	44%	44/56	8000	55.7	144	56.1	143	57.7	139	58.5	137	58.9	136	60.5	132	—	—	—	—	—	—	65.5	122	68.3	117	—	—
	1250	41%	41/59	8500	59.3	143	59.7	142	61.3	139	62.4	136	62.8	135	64.4	132	—	—	—	—	—	—	69.1	123	72.2	118	—	—
1000DN	275	78%	78/22	5100	37.4	136	37.8	135	39.7	128	38.0	134	38.4	133	40.4	126	39.2	130	39.6	129	41.6	123	—	—	—	—	—	—
	375	73%	73/27	5500	39.4	139	39.8	138	41.8	132	40.3	137	40.7	135	42.6	129	42.3	130	42.7	129	44.7	123	—	—	—	—	—	—
	625	62%	62/38	6500	46.0	141	46.4	140	48.4	134	47.4	137	47.8	136	49.8	131	50.9	128	51.3	127	53.3	122	—	—	—	—	—	—
	875	53%	53/47	7500	52.7	142	53.1	141	55.0	136	54.7	137	55.1	136	57.1	131	59.8	125	60.2	125	62.2	121	—	—	—	—	—	—
	1000	50%	50/50	8000	56.1	143	56.5	142	58.5	137	58.5	137	58.9	136	60.9	131	64.4	124	64.8	124	66.7	120	—	—	—	—	—	—
	1125	47%	47/53	8500	59.6	143	60.1	142	62.0	137	62.5	136	62.9	135	64.8	131	—	—	—	—	—	—	—	—	—	—	—	—
	1250	44%	44/56	9000	63.3	142	63.7	141	65.6	137	66.3	136	66.7	135	68.7	131	—	—	—	—	—	—	—	—	—	—	—	—
1125DN	275	80%	80/20	5600	41.5	135	41.9	134	44.2	127	42.1	133	42.6	132	44.8	125	43.3	129	43.8	128	46.0	122	—	—	—	—	—	—
	375	75%	75/25	6000	43.5	138	44.0	136	46.3	130	44.4	135	44.8	134	47.1	127	46.4	129	46.9	128	49.1	122	—	—	—	—	—	—
	625	64%	64/36	7000	50.1	140	50.5	138	52.8	133	51.5	136	52.0	135	54.2	129	55.0	127	55.5	126	57.7	121	—	—	—	—	—	—
	875	56%	56/44	8000	56.8	141	57.2	140	59.5	135	58.8	136	59.3	135	61.6	130	63.9	125	64.4	124	66.6	120	—	—	—	—	—	—
	1000	53%	53/47	8500	60.2	141	60.7	140	62.9	135	62.6	136	63.1	135	65.3	130	68.5	124	68.9	123	71.2	119	—	—	—	—	—	—
	1125	50%	50/50	9000	63.7	141	64.2	140	66.5	135	66.6	135	67.0	134	69.3	130	—	—	—</									

Direct Distribution	Indirect Distribution	Distribution % (Direct/Indirect)	Total Nominal Lumens	Lumens Per Watt (LPW)												Lumens Per Watt (LPW)			
				FLAS		FLAF		FLFL		PUFL		PUAS		PUAF		FLPD05		PUPD05	
				Tested System Watts*		Tested System Watts*		Tested System Watts*		Tested System Watts*		Tested System Watts*		Tested System Watts*		Tested System Watts*		Tested System Watts*	
					LPW								LPW						
275	275	50/50	2200	19.9	111	20.0	110	20.4	108	21.9	101	21.3	103	21.4	103	22.8	97	24.2	91
	375	42/58	2600	23.1	112	23.3	112	23.7	110	26.2	99	25.7	101	25.8	101	26.0	100	28.6	91
	625	31/69	3600	32.5	111	32.6	110	33.1	109	37.5	96	37.0	97	37.1	97	35.4	102	39.9	90
	875	24/76	4600	42.3	109	42.4	108	42.8	107	49.5	93	48.9	94	49.0	94	45.2	102	51.8	89
	1000	22/78	5100	46.9	109	47.0	108	47.5	107	55.0	93	54.4	94	54.6	93	49.8	102	57.3	89
	1125	20/80	5600	51.9	108	52.1	108	52.5	107	—	—	—	—	—	—	54.8	102	—	—
	1250	18/82	6100	56.9	107	57.0	107	57.5	106	—	—	—	—	—	—	59.8	104	—	—
375	275	58/42	2600	23.1	113	23.2	112	24.1	108	25.6	102	24.5	106	24.7	105	27.9	93	29.4	89
	375	50/50	3000	26.3	114	26.5	113	27.4	109	29.9	100	28.8	104	29.0	103	31.2	96	33.7	89
	625	38/62	4000	35.7	112	35.9	112	36.8	109	41.2	97	40.2	100	40.3	99	40.6	99	45.0	89
	875	30/70	5000	45.5	110	45.6	110	46.5	107	53.2	94	52.1	96	52.3	96	50.3	99	57.0	88
	1000	27/73	5500	50.1	110	50.2	109	51.2	108	58.7	94	57.6	95	57.8	95	54.9	100	62.5	88
	1125	25/75	6000	55.1	109	55.3	109	56.2	107	—	—	—	—	—	—	60.0	100	—	—
	1250	23/77	6500	60.1	108	60.3	108	61.2	106	—	—	—	—	—	—	65.0	102	—	—
625	275	69/31	3600	33.5	108	33.8	107	34.6	104	36.1	100	34.9	103	35.2	102	41.4	87	42.8	84
	375	63/37	4000	36.7	109	37.1	108	37.9	106	40.4	99	39.3	102	39.6	101	44.6	90	47.2	85
	625	50/50	5000	46.1	108	46.4	108	47.2	106	51.7	97	50.6	99	50.9	98	54.0	93	58.5	86
	875	42/58	6000	55.9	107	56.2	107	57.0	105	63.6	94	62.5	96	62.8	96	63.8	94	70.4	85
	1000	38/62	6500	60.5	107	60.8	107	61.6	105	69.2	94	68.0	96	68.4	95	68.4	95	75.9	86
	1125	36/64	7000	65.5	107	65.9	106	66.7	105	—	—	—	—	—	—	73.4	95	—	—
	1250	33/67	7500	70.5	106	70.8	106	71.6	105	—	—	—	—	—	—	78.4	96	—	—
875	275	76/24	4600	42.8	108	43.2	106	45.6	101	47.0	98	44.2	104	44.7	103	55.7	83	57.2	80
	375	70/30	5000	46.0	109	46.5	108	48.9	102	51.4	97	48.6	103	49.0	102	59.0	85	61.5	81
	625	58/42	6000	55.4	108	55.8	107	58.2	103	62.7	96	59.9	100	60.3	99	68.4	88	72.8	82
	875	50/50	7000	65.2	107	65.6	107	68.0	103	74.6	94	71.8	98	72.2	97	78.1	90	84.8	83
	1000	47/53	7500	69.8	107	70.2	107	72.6	103	80.2	94	77.3	97	77.8	96	82.8	91	90.3	83
	1125	44/56	8000	74.8	107	75.3	106	77.7	103	—	—	—	—	—	—	87.8	91	—	—
	1250	41/59	8500	79.8	107	80.2	106	82.6	103	—	—	—	—	—	—	92.8	92	—	—
1000	275	78/22	5100	48.0	106	48.6	105	50.9	100	52.3	98	49.5	103	50.0	102	—	—	—	—
	375	73/27	5500	51.3	107	51.8	106	54.1	102	56.7	97	53.8	102	54.4	101	—	—	—	—
	625	62/38	6500	60.7	107	61.2	106	63.5	102	68.0	96	65.1	100	65.7	99	—	—	—	—
	875	53/47	7500	70.4	106	71.0	106	73.3	102	79.9	94	77.1	97	77.6	97	—	—	—	—
	1000	50/50	8000	75.1	107	75.6	106	77.9	103	85.4	94	82.6	97	83.1	96	—	—	—	—
	1125	47/53	8500	80.1	106	80.6	105	82.9	103	—	—	—	—	—	—	—	—	—	—
	1250	44/56	9000	85.1	106	85.6	105	87.9	102	—	—	—	—	—	—	—	—	—	—
1125	275	80/20	5600	53.3	105	53.9	104	56.6	99	58.0	97	54.8	102	55.4	101	—	—	—	—
	375	75/25	6000	56.6	106	57.2	105	59.8	100	62.3	96	59.1	102	59.7	100	—	—	—	—
	625	64/36	7000	65.9	106	66.5	105	69.2	101	73.7	95	70.4	99	71.0	99	—	—	—	—
	875	56/44	8000	75.7	106	76.3	105	79.0	101	85.6	93	82.3	97	82.9	96	—	—	—	—
	1000	53/47	8500	80.3	106	80.9	105	83.6	102	91.1	93	87.9	97	88.5	96	—	—	—	—
	1125	50/50	9000	85.4	105	86.0	105	88.6	102	—	—	—	—	—	—	—	—	—	—
	1250	47/53	9500	90.3	105	90.9	104	93.6	102	—	—	—	—	—	—	—	—	—	—
1250	275	90/10	6100	58.6	116	59.4	103	62.4	98	63.8	96	60.1	102	60.8	100	—	—	—	—
	375	85/15	6500	61.9	116	62.7	104	65.6	99	68.2	95	64.4	101	65.2	100	—	—	—	—
	625	73/27	7500	71.2	115	72.0	104	75.0	100	79.5	94	75.7	99	76.5	98	—	—	—	—
	875	65/35	8500	81.0	114	81.8	104	84.8	100	91.4	93	87.6	97	88.4	96	—	—	—	—
	1000	61/39	9000	85.6	113	86.4	104	89.4	101	96.9	93	93.2	97	94.0	96	—	—	—	—
	1125	58/42	9500	90.7	113	91.4	104	94.4	101	—	—	—	—	—	—	—	—	—	—
	1250	55/45	10000	95.6	112	96.4	104	99.4	101	—	—	—	—	—	—	—	—	—	—

*Based on 2700K, 90CRI, 4' lengths. *Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%. Pop-Up Lens/Pop-down lens lumen output may vary +/- 5%.

Lumen Multipliers

CRI	Multiplier
80+	1.16
90+	1.00

Wattage Multipliers

CCT	Multiplier
2700K	1.00
3000K	0.96
3500K	0.92
4000K	0.89
5000K	0.88
5700K	0.87

Finishes



STANDARD FINISHES



THE NATURALS (25% SCALE)



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 Compliant¹; Copper; Polymethyl methacrylate; Steel; Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]; **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

¹LBC 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

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Exclusions: Pop-Up & Pop-Down Lenses, Emergency Battery Pack (EM), The Naturals collection finishes

Ordering Guide

Bidirectional Linear Circuitry, Zones & Factory Options



HOW TO USE THIS GUIDE

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

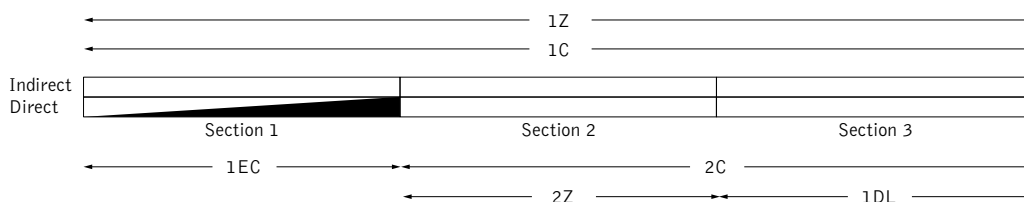
Refer to the run chart for standard run configurations, consult factory for custom configurations.

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.

EXAMPLE	TOTAL RUN LENGTH: 24ft		JOB NAME:			FIXTURE TYPE:			
	HOUSING SECTION	SECTION LENGTH	LIGHT DISTRIBUTION	SHARED ELECTRICAL FEED, NORMAL POWER			FACTORY OPTIONS		
							SEPARATE ELECTRICAL FEEDS		
	SWITCHING CIRCUIT	DIMMING ZONE	DAYLIGHT ZONE	DAYLIGHT CIRCUIT	EMERGENCY CIRCUIT	ECD			
	1	8	Indirect	1C	1Z				
			Direct				1EC		
2	8	Indirect	1C	1Z					
		Direct	2C	2Z					
3	8	Indirect	1C	1Z					
		Direct	2C	1DL					
Totals / Ordering Codes				2C	2Z	1DL		1EC	

ORDERING: FSM4BS-FL-625UP-125DN-35K- 2C2Z1DL -UNV-LD1-C24- 1EC -WH-24ft



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

ECD = Emergency Control Device
Unswitched Hot / Separate Neutral

EM = Emergency Battery
Unswitched Hot / Shared Neutral

DEFAULTS

- Zones and Factory Options illuminate entire sections from 4' to 8' in length.
- EC, EM, and ECD only available for direct distribution.
- One shared or isolated circuit and zone required per housing section.
- Additional electrical feed required for applications greater than three shared circuits and zones.
- Limit of one EM or ECD per housing section.
- Each EC, DC 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	LIGHT DISTRIBUTION	SHARED ELECTRICAL FEED, NORMAL POWER			FACTORY OPTIONS			
			SWITCHING CIRCUIT	DIMMING ZONE	DAYLIGHT ZONE	SEPARATE ELECTRICAL FEEDS			EM
						DAYLIGHT CIRCUIT	EMERGENCY CIRCUIT	ECD	
1		Indirect							
		Direct							
2		Indirect							
		Direct							
3		Indirect							
		Direct							
4		Indirect							
		Direct							
5		Indirect							
		Direct							
6		Indirect							
		Direct							
7		Indirect							
		Direct							
8		Indirect							
		Direct							
9		Indirect							
		Direct							
10		Indirect							
		Direct							
11		Indirect							
		Direct							
12		Indirect							
		Direct							
Totals / Ordering Codes									

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.