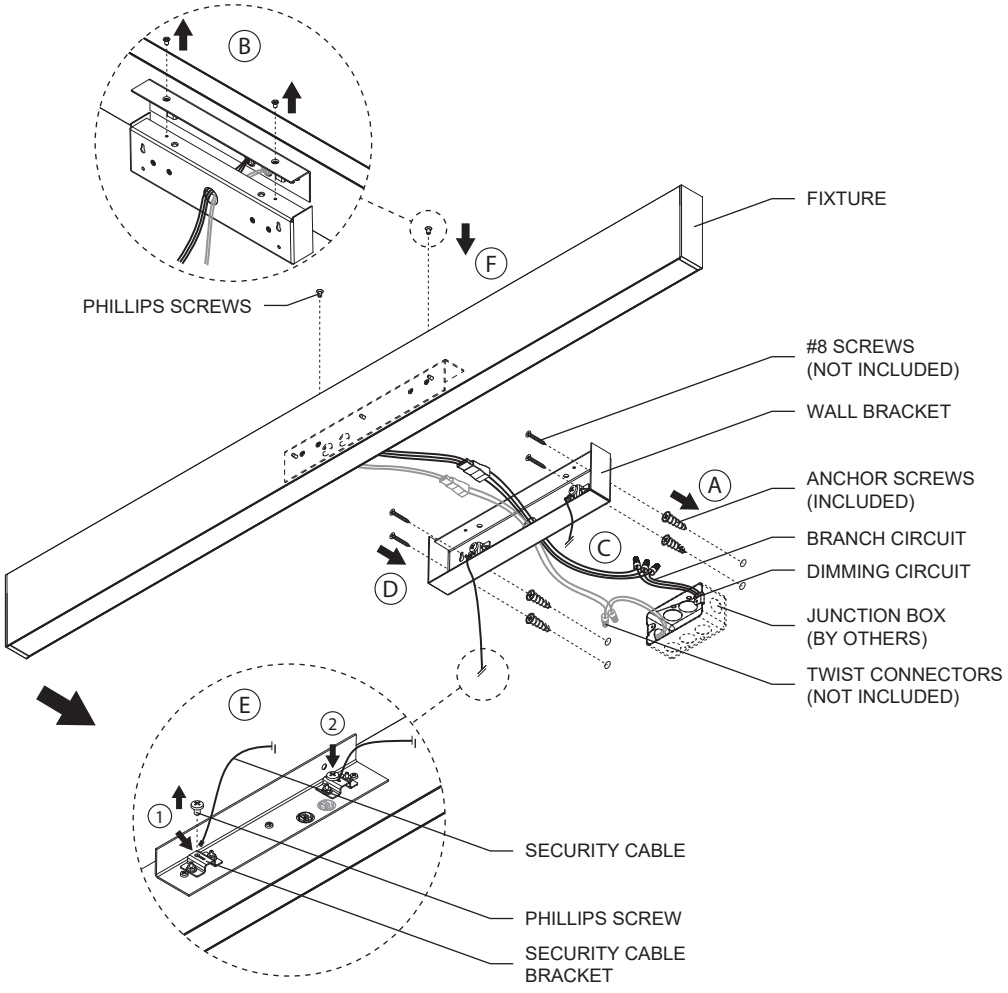
IMPORTANT - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS INVOLVED. PROPER GROUNDING IS REQUIRED FOR SAFETY.

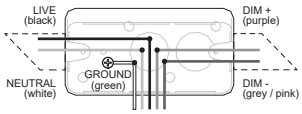
IN-LINE UNIT INSTALLATION
INTEGRAL DRIVER (120 / 277V)
DIMMING TRIAC/ELV OR 0-10V (15%), LUTRON HI-LUME® (1% EcoSystem™ / 1% 2-WIRE)

A- PREPARE THE WALL WITH ANCHOR SCREWS (**SEE ANCHOR DISTANCE ON P.3**).
B- UNSCREW THE (**2**) PHILLIPS SCREWS ON TOP OF THE FIXTURE'S WALL BRACKET TO SEPARATE THE WALL BRACKET FROM THE FIXTURE.
C- MAKE NECESSARY WIRE CONNECTIONS (**SEE WIRING DIAGRAM**) USING TWIST CONNECTORS (**NOT INCLUDED**).
FOR D10 AND D2B DIMMING: WIRES MUST BE RUN THROUGH A SEPARATE KNOCKOUT HOLE FROM THE JUNCTION BOX.
D- INSTALL FIXTURE BRACKET TO THE WALL USING #8 SCREWS (**NOT INCLUDED**) INTO THE ANCHOR SCREWS.
E- 1- UNSCREW THE (**2**) SECURITY CABLE BRACKET PHILLIPS SCREWS AND INSERT THE HEAD OF THE SECURITY CABLE INTO THE BRACKET.
2- SECURE THE CABLE BY SCREWING BACK THE PHILLIPS SCREWS BACK ON THE BRACKET.
F- SET THE FIXTURE BACK ON THE WALL BRACKET AND SCREW IT BACK IN USING THE (**2**) PHILLIPS SCREWS.



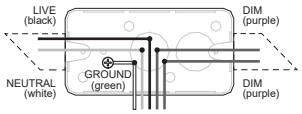
WIRING DIAGRAM

DIMMING
0-10V (D10)
120-277V



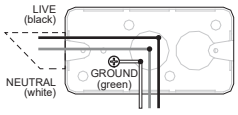
FIXTURE CABLES

DIMMING
ECOSYSTEM™ (D2B)
120-277V



FIXTURE CABLES

DIMMING
TRIAC/ELV (LTE) or TRIAC (D3)
120V ONLY



FIXTURE CABLES

*for reference only

*FOR FIXTURES LONGER THAN 8' (2.44m), THE DIRECT OPTIC DIFFUSER WILL BE SHIPPED SEPARATELY.
INDIRECT OPTIC DIFFUSER IS ALREADY INSTALLED ON SHIPPED FIXTURES.

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IN-LINE UNIT INSTALLATION (LENGTHS FROM 9' AND MORE)

A- REMOVE THE IN-LINE UNIT LED MODULE USING THE TOOL (**INCLUDED**) AND DISCONNECT THE LED MODULE QUICK CONNECTOR.

ALIGN AND FULLY ASSEMBLE THE IN-LINE FIXTURE TO THE WALL (SEE P.1) BEFORE DOING THE FOLLOWING STEPS:

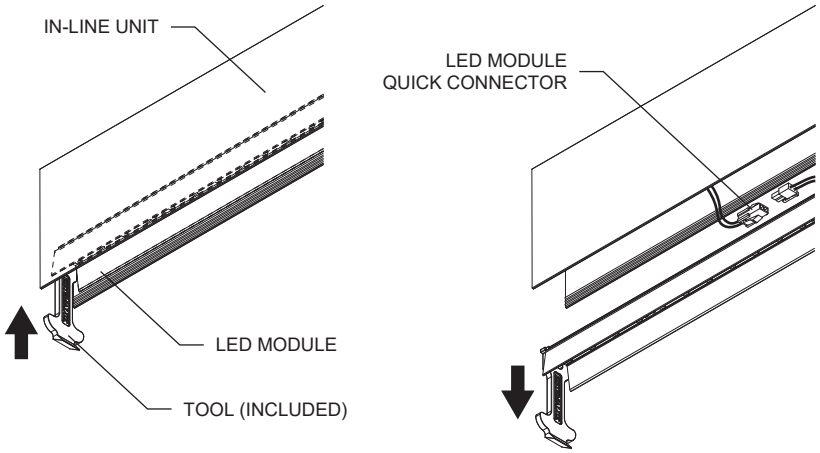
B- ALIGN THE FIXTURES AND JOIN THEM TOGETHER BY TIGHTENING THE PRE-INSTALLED PHILLIPS SCREW ON THE JOINT ASSEMBLY **A** TO THE JOINT ASSEMBLY **B**. DO NOT OVERTIGHTEN AND MAKE SURE TO NOT SQUEEZE ANY CABLES.

C- MAKE THE NECESSARY CONNECTIONS BETWEEN THE UNITS USING THE QUICK CONNECTORS.

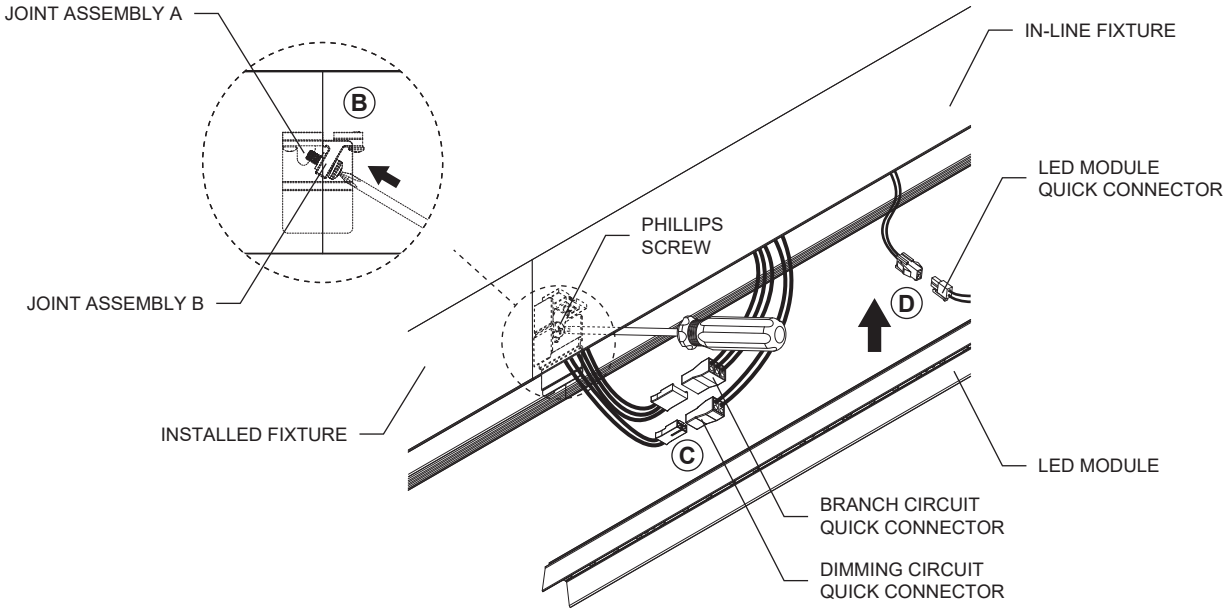
D- CONNECT THE LED MODULE'S QUICK CONNECTOR AND SNAP THE LED MODULE BACK INTO THE ALUMINUM EXTRUSION.

E- ONCE ALL THE IN-LINE UNITS ARE INSTALLED, SNAP THE DIFFUSER INTO THE ALUMINUM EXTRUSIONS.
*DIRECT OPTIC DIFFUSER ROLL IS SHIPPED SEPARATELY FOR LENGTHS LONGER THAN 8' (2.44m)

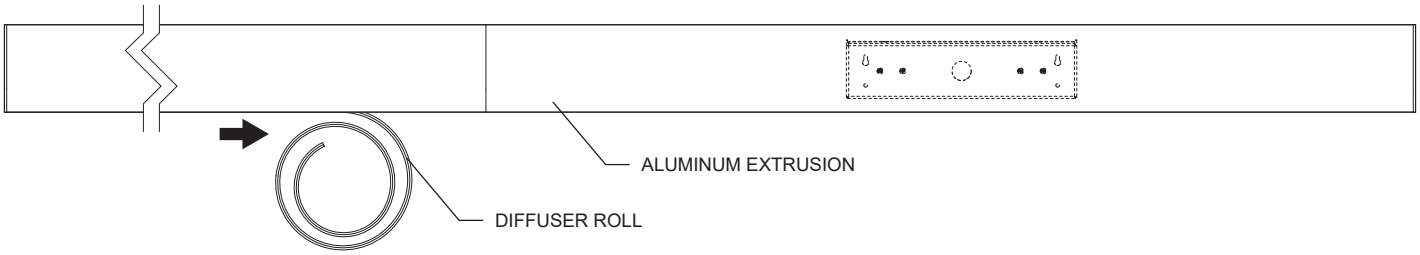
A



B + C + D



E



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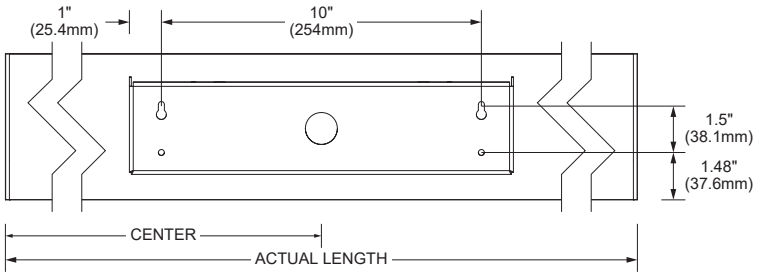
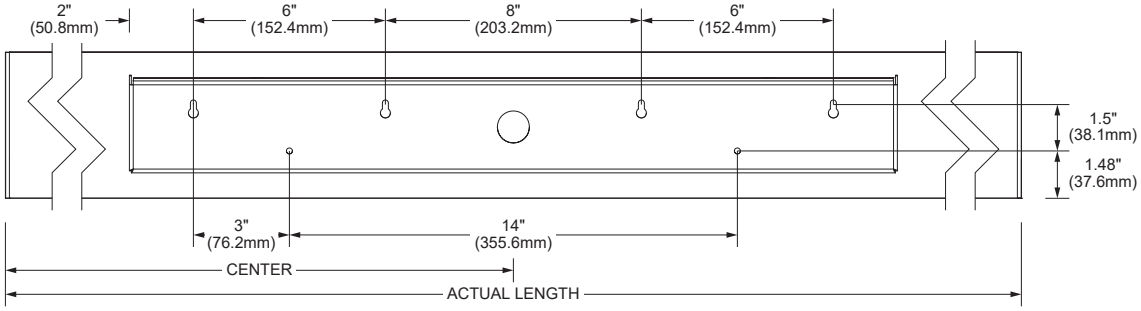
BRACKET ANCHORING DIMENSIONS

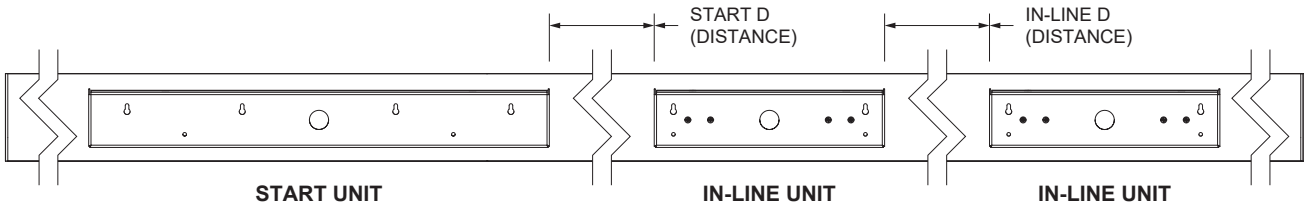
ANCHORING DISTANCE FOR BRACKET A



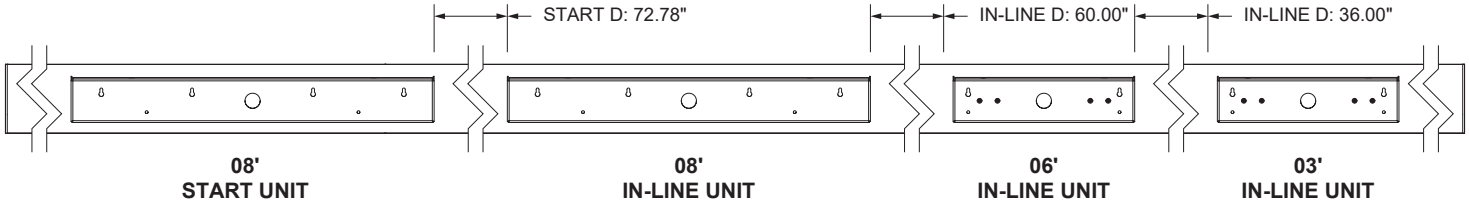
ANCHORING DISTANCE FOR BRACKET B



DISTANCE BETWEEN WALL BRACKETS FOR IN-LINE UNITS



		UNIT TO BE INSTALLED				
		03'	**04'**	**06'**	**07'**	**08'**
PREVIOUS UNIT	**06'**	START D: 36.78" IN-LINE D: 36.00"	START D: 42.78" IN-LINE D: 42.00"	START D: 48.78" IN-LINE D: 48.00"		
	07'	START D: 42.78" IN-LINE D: 42.00"	START D: 48.78" IN-LINE D: 48.00"	START D: 54.78" IN-LINE D: 54.00"	START D: 60.78" IN-LINE D: 60.00"	
	08'	START D: 48.78" IN-LINE D: 48.00"	START D: 54.78" IN-LINE D: 54.00"	START D: 60.78" IN-LINE D: 60.00"	START D: 66.78" IN-LINE D: 66.00"	START D: 72.78" IN-LINE D: 72.00"



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IN-LINE ANCHORING DISTANCE

Unit	Center	Wall bracket
02'	1'-⅞" (0.327m)	Bracket A
03'	1'-6⅞" (0.480m)	Bracket A
04'	2'-⅞" (0.632m)	Bracket A
05'	2'-6⅞" (0.785m)	Bracket B
06'	3'-⅞" (0.937m)	Bracket B
07'	3'-6⅞" (1.089m)	Bracket B
08'	4'-⅞" (1.242m)	Bracket B

ANCHOR POINTS FOR LINEAR WALL MODEL 3701			
Nominal length	Actual length	In-line unit composition	Feed qty*
02'	2'-1⅞" (0.655m)	02	
03'	3'-1⅞" (0.960m)	03	
04'	4'-1 ⅞" (1.265m)	04	
05'	5'-1 ⅞" (1.570m)	05	
06'	6'-1 ⅞" (1.875m)	06	
07'	7'-1 ⅞" (2.179m)	07	
08'	8'-1 ⅞" (2.484m)	08	
09'	9'-1 ⅞" (2.789m)	06 + 03	
10'	10'-1 ⅞" (3.094m)	06 + 04	
11'	11'-1 ⅞" (3.399m)	07 + 04	
12'	12'-1 ⅞" (3.703m)	08 + 04	
13'	13'-1 ⅞" (4.008m)	07 + 06	
14'	14'-1 ⅞" (4.313m)	2 x 07	
15'	15'-1 ⅞" (4.618m)	08 + 07	
16'	16'-1 ⅞" (4.923m)	2 x 08	
17'	17'-1 ⅞" (5.227m)	2 x 07 + 03	1
18'	18'-1 ⅞" (5.532m)	2 x 07 + 04	
19'	19'-1 ⅞" (5.837m)	2 x 08 + 03	
20'	20'-1 ⅞" (6.142m)	2 x 08 + 04	
21'	21'-1 ⅞" (6.447m)	3 x 07	
22'	22'-1 ⅞" (6.751m)	2 x 08 + 06	
23'	23'-1 ⅞" (7.056m)	2 x 08 + 07	
24'	24'-1 ⅞" (7.361m)	3 x 08	
25'	25'-1 ⅞" (7.666m)	2 x 08 + 06 + 03	
26'	26'-1 ⅞" (7.971m)	2 x 08 + 06 + 04	
27'	27'-1 ⅞" (8.275m)	2 x 08 + 07 + 04	
28'	28'-1 ⅞" (8.580m)	4 x 08	
29'	29'-1 ⅞" (8.885m)	2 x 08 + 07 + 06	
30'	30'-1 ⅞" (9.190m)	3 x 08 + 06	
31'	31'-1 ⅞" (9.425m)	3 x 08 + 07	
32'	32'-1 ⅞" (9.799m)	4 x 08	
33'	33'-1 ⅞" (10.104m)	3 x 08 + 06 + 03	
34'	34'-1 ⅞" (10.409m)	3 x 08 + 06 + 04	
35'	35'-1 ⅞" (10.714m)	3 x 08 + 07 + 04	
36'	36'-1 ⅞" (11.019m)	4 x 08 + 04	
37'	37'-1 ⅞" (11.323m)	3 x 08 + 07 +06	
38'	38'-1 ⅞" (11.628m)	4 x 08 + 06	2
39'	39'-1 ⅞" (11.933m)	4 x 08 + 07	
40'	40'-1 ⅞" (12.238m)	5 x 08	
41'	41'-1 ⅞" (12.543m)	4 x 08 + 06 + 03	
42'	42'-1 ⅞" (12.847m)	4 x 08 + 06 + 04	
43'	43'-1 ⅞" (13.152m)	4 x 08 + 07 + 04	

Refer to the anchor guide document for full list of available lengths.
6A max per feed.
*For uplight and downlight model

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IN-LINE ANCHORING DISTANCE

Unit	Center	Wall bracket
02'	1'-⅞" (0.327m)	Bracket A
03'	1'-6⅞" (0.480m)	Bracket A
04'	2'-⅞" (0.632m)	Bracket A
05'	2'-6⅞" (0.785m)	Bracket B
06'	3'-⅞" (0.937m)	Bracket B
07'	3'-6⅞" (1.089m)	Bracket B
08'	4'-⅞" (1.242m)	Bracket B

ANCHOR POINTS FOR LINEAR WALL MODEL 3701			
Nominal length	Actual length	In-line unit composition	Feed qty*
44'	44'-1 ⅞" (13.457m)	5 x 08 + 04	
45'	45'-1 ⅞" (13.762m)	4 x 08 + 07 + 06	
46'	46'-1 ⅞" (14.067m)	5 x 08 + 06	
47'	47'-1 ⅞" (14.371m)	5 x 08 + 07	
48'	48'-1 ⅞" (14.676m)	6 x 08	
49'	49'-1 ⅞" (14.981m)	5 x 08 + 06 + 03	
50'	50'-1 ⅞" (15.286m)	5 x 08 + 06 + 04	
51'	51'-1 ⅞" (15.591m)	5 x 08 + 07 + 04	
52'	52'-1 ⅞" (15.895m)	6 x 08 + 04	
53'	53'-1 ⅞" (16.200m)	5 x 08 + 07 + 06	
54'	54'-1 ⅞" (16.505m)	6 x 08 + 06	2
55'	55'-1 ⅞" (16.810m)	6 x 08 + 07	
56'	56'-1 ⅞" (17.115m)	7 x 08	
57'	57'-1 ⅞" (17.419m)	6 x 08 + 06 + 03	
58'	58'-1 ⅞" (17.724m)	6 x 08 + 06 + 04	
59'	59'-1 ⅞" (18.029m)	6 x 08 + 07 + 04	
60'	60'-1 ⅞" (18.334m)	7 x 08 + 04	
61'	61'-1 ⅞" (18.639m)	6 x 08 + 07 + 06	
62'	62'-1 ⅞" (18.943m)	7 x 08 + 06	
63'	63'-1 ⅞" (19.248m)	7 x 08 + 07	
64'	64'-1 ⅞" (19.553m)	8 x 08	
65'	65'-1 ⅞" (19.858m)	7 x 08 + 06 + 03	
66'	66'-1 ⅞" (20.163m)	7 x 08 + 06 + 04	
67'	67'-1 ⅞" (20.467m)	7 x 08 + 07 + 04	
68'	68'-1 ⅞" (20.772m)	8 x 08 + 04	
69'	69'-1 ⅞" (20.077m)	7 x 08 + 07 + 06	
70'	70'-1 ⅞" (21.382m)	8 x 08 + 06	
71'	71'-1 ⅞" (21.687m)	8 x 08 + 07	
72'	72'-1 ⅞" (21.991m)	9 x 08	
73'	73'-1 ⅞" (22.296m)	8 x 08 + 06 + 03	
74'	74'-1 ⅞" (22.601m)	8 x 08 + 06 + 04	
75'	75'-1 ⅞" (22.906m)	8 x 08 + 07 + 04	3
76'	76'-1 ⅞" (23.211m)	9 x 08 + 04	
77'	77'-1 ⅞" (23.515m)	8 x 08 + 07 + 06	
78'	78'-1 ⅞" (23.820m)	9 x 08 + 06	
79'	79'-1 ⅞" (24.125m)	9 x 08 + 07	
80'	80'-1 ⅞" (24.430m)	10 x 08	
81'	81'-1 ⅞" (24.735m)	9 x 08 + 06 + 03	
82'	82'-1 ⅞" (25.039m)	9 x 08 + 06 + 04	
83'	83'-1 ⅞" (25.344m)	9 x 08 + 07 + 04	
84'	84'-1 ⅞" (25.649m)	10 x 08 + 04	
85'	85'-1 ⅞" (25.954m)	9 x 08 + 07 + 06	

Refer to the anchor guide document for full list of available lengths.
6A max per feed.
*For uplight and downlight model

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IN-LINE ANCHORING DISTANCE

Unit	Center	Wall bracket
02'	1'-⅞" (0.327m)	Bracket A
03'	1'-6⅞" (0.480m)	Bracket A
04'	2'-⅞" (0.632m)	Bracket A
05'	2'-6⅞" (0.785m)	Bracket B
06'	3'-⅞" (0.937m)	Bracket B
07'	3'-6⅞" (1.089m)	Bracket B
08'	4'-⅞" (1.242m)	Bracket B

ANCHOR POINTS FOR LINEAR WALL MODEL 3701			
Nominal length	Actual length	In-line unit composition	Feed qty*
86'	86'-1 ⅞" (26.259m)	10 x 08 + 06	3
87'	87'-1 ⅞" (26.563m)	10 x 08 + 07	
88'	88'-1 ⅞" (26.868m)	11 x 08	
89'	89'-1 ⅞" (27.173m)	10 x 08 + 06 + 03	
90'	90'-1 ⅞" (27.478m)	10 x 08 + 06 + 04	
91'	91'-1 ⅞" (27.783m)	10 x 08 + 07 + 04	
92'	92'-1 ⅞" (28.087m)	11 x 08 + 04	
93'	93'-1 ⅞" (28.392m)	10 x 08 + 07 + 06	
94'	94'-1 ⅞" (28.697m)	11 x 08 + 06	
95'	95'-1 ⅞" (29.002m)	11 x 08 + 07	
96'	96'-1 ⅞" (29.307m)	12 x 08	

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