

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.

⚠ DISCONNECT THE MAIN LINE BEFORE WIRING SECONDARY CONNECTORS.

START UNIT INSTALLATION - INTEGRAL DRIVER (120V / 120-277V)

DIMMING: 0-10V (D10 - 10%) / 0-10V (D01 - 1%) , LUTRON HI-LUME ECOSYSTEM (D2B - 1%) OR TRIAC 2-WIRE (D3 - 1%), ELDOLED 0-10V (ED10 - 1%) / 0-10V (SD10 - 0.1%), ELDOLED DALI (EDA - 1%) / DALI (SDA - 0.1%)

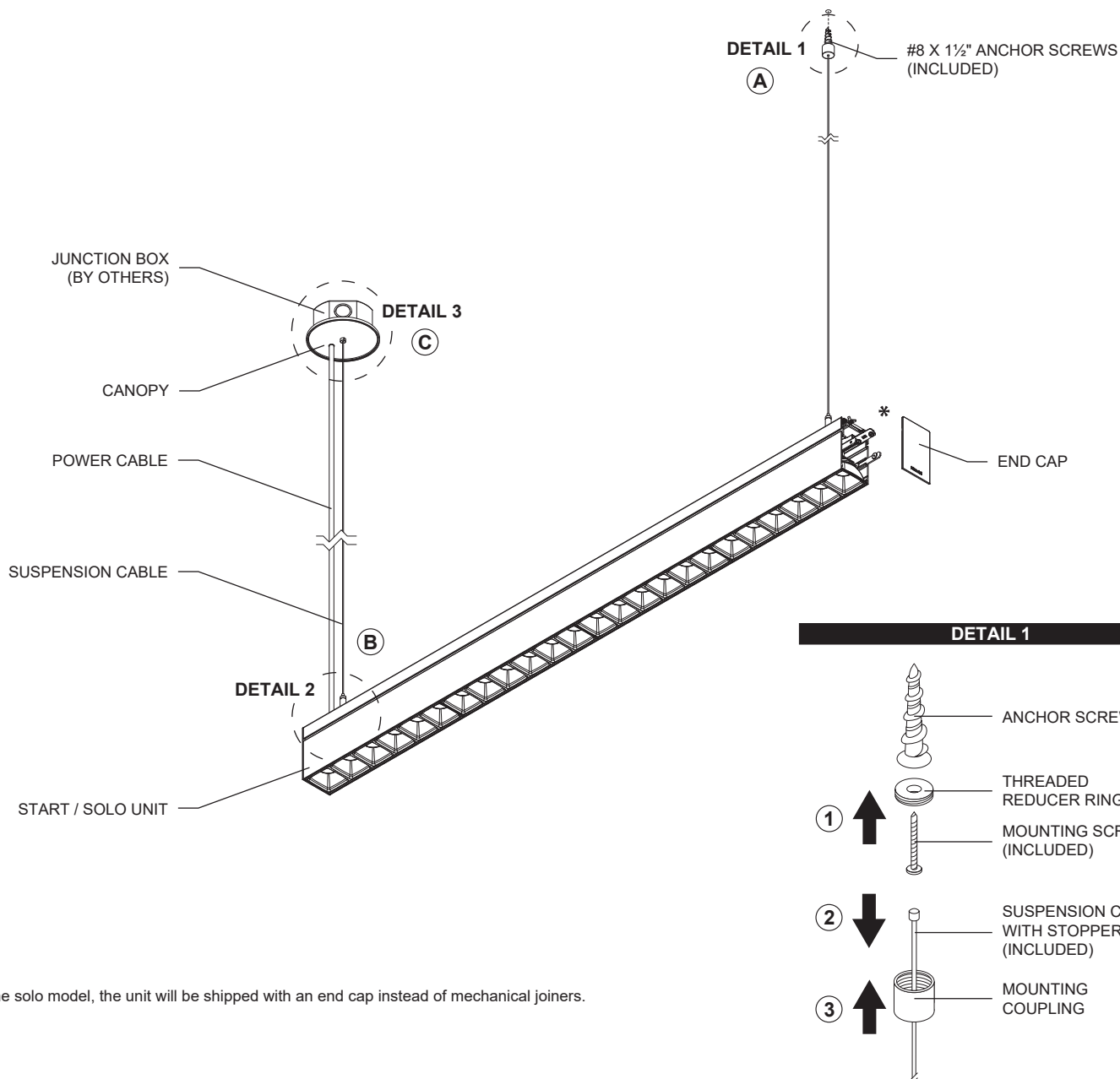
A- PREPARE THE CEILING WITH ANCHOR SCREWS (SEE ANCHOR DISTANCE ON P.4). **DETAIL 1:**

- 1- PASS THE SCREW THROUGH THE THREADED RING AND SECURE IT INTO THE PLASTIC ANCHOR SCREW.
- 2- PASS THE SUSPENSION CABLE THROUGH THE MOUNTING COUPLING.
- 3- FASTEN THE MOUNTING COUPLING TO THE THREADED RING.

B- FIX THE SUSPENSION CABLE TO THE UNIT (SEE **DETAIL 2 ON P.2**).

C- INSTALL THE CANOPY AND MAKE THE NECESSARY WIRE CONNECTIONS IN A JUNCTION BOX (SEE **DETAIL 3 ON P.3**).

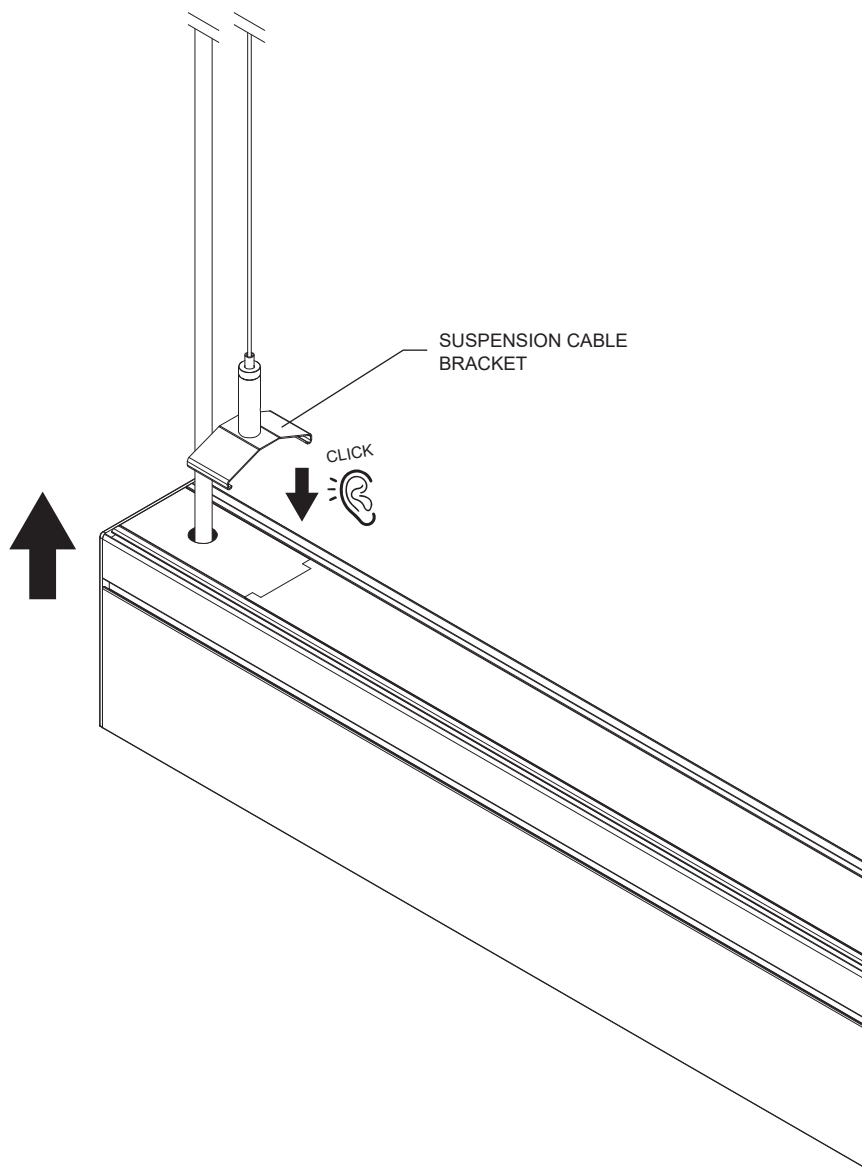
A + B + C



* For the solo model, the unit will be shipped with an end cap instead of mechanical joiners.

DETAIL 2 - MECHANICAL ASSEMBLY

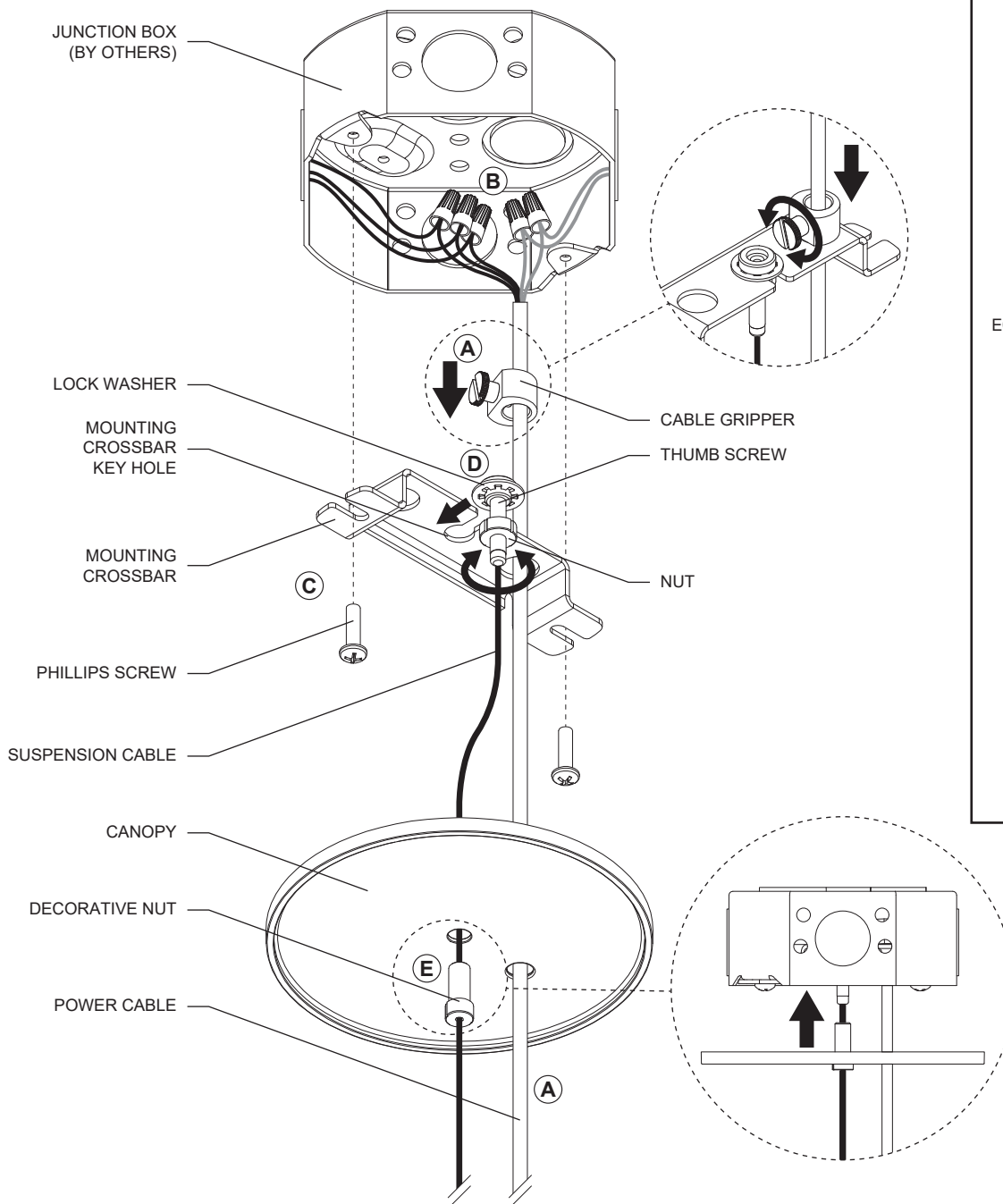
A- LIFT THE UNIT TO THE SUSPENSION CABLE AND SNAP THE SUSPENSION CABLE BRACKET TO THE UNIT.



DETAIL 3 - CANOPY INSTALLATION

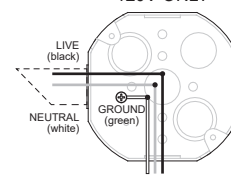
- A- RUN THE POWER CABLE THROUGH THE CANOPY AND THROUGH THE MOUNTING CROSSBAR HOLE. ADJUST THE CABLE LENGTH AND SECURE IT USING THE CABLE GRIPPER TO LOCK IT'S POSITION AGAINST THE MOUNTING CROSSBAR.
- B- MAKE THE NECESSARY WIRE CONNECTIONS (**SEE WIRING DIAGRAM**) USING TWIST CONNECTORS (**NOT INCLUDED**).
FOR DIMMING 0-10V: WIRES MUST BE RUN THROUGH A SEPARATE KNOCKOUT HOLE WHEN CONNECTING THE DIMMING CONTROLLER.
- C- INSTALL THE MOUNTING CROSSBAR USING (2) PHILLIPS SCREWS (**INCLUDED**).
- D- PASS THE THUMB SCREW INTO THE MOUNTING CROSSBAR KEY HOLE WITH IT'S LOCK WASHER ON TOP. HOLD THE SUSPENSION CABLE DOWN AT THE DESIRED POSITION AND SECURE IT WITH THE PROVIDED NUT.
- E- SECURE THE CANOPY BY SCREWING THE CANOPY'S DECORATIVE NUT ON THE MOUNTING CROSSBAR'S THUMB SCREW.

A + B + C + D + E



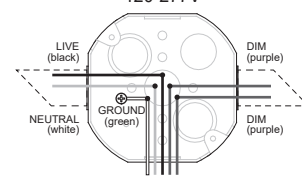
WIRING DIAGRAM*

DIMMING
TRIAC (D3)
120V ONLY



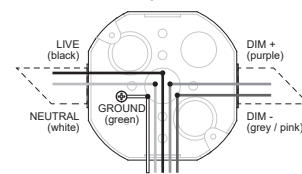
FIXTURE CABLES

DIMMING
ECOSYSTEM™ (D2B), DALI (SDA/EDA)
120-277V



FIXTURE CABLES

DIMMING
0-10V (D01/D10/SD10/ED10)
120-277V

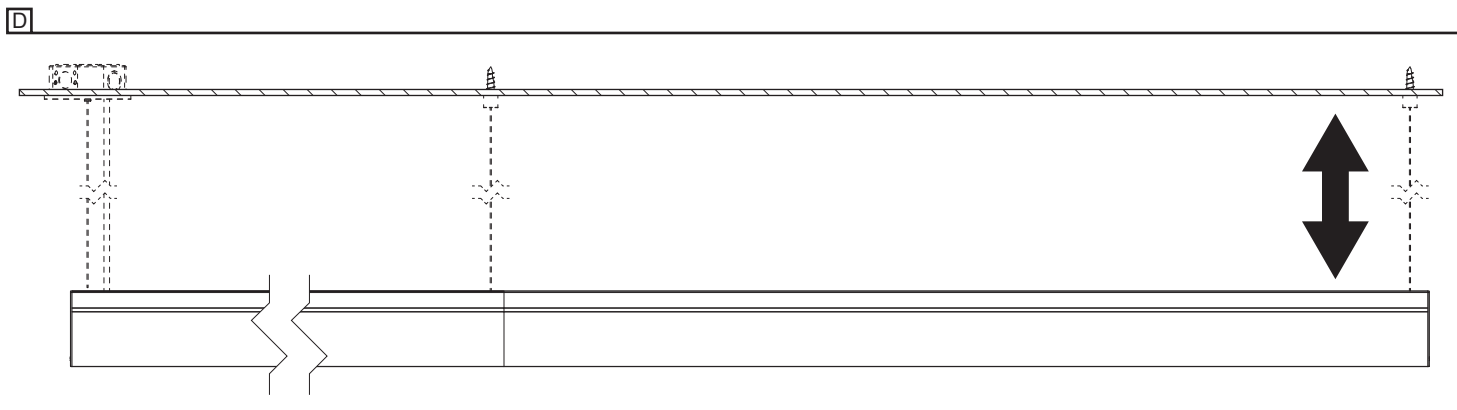
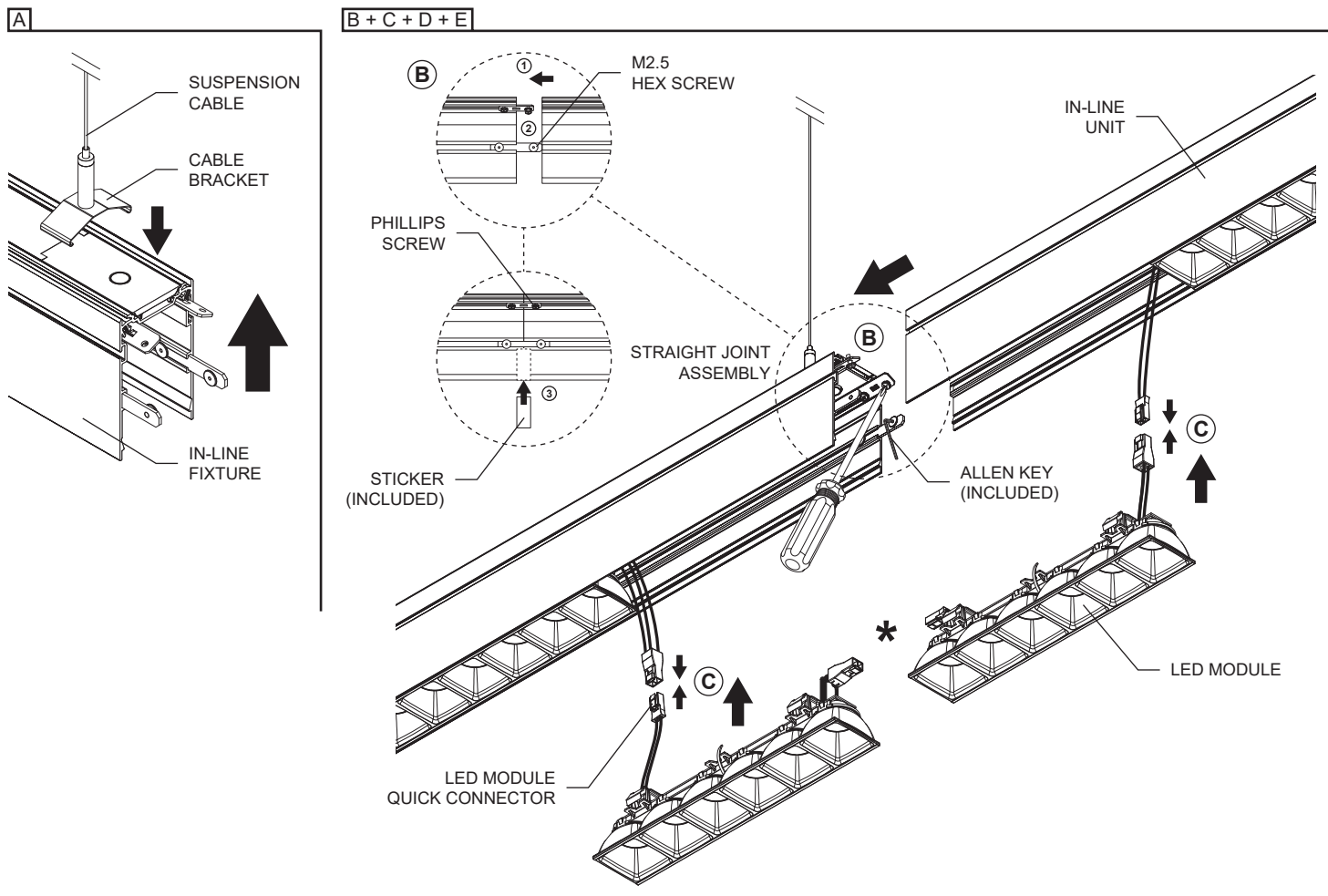


FIXTURE CABLES

*for reference only

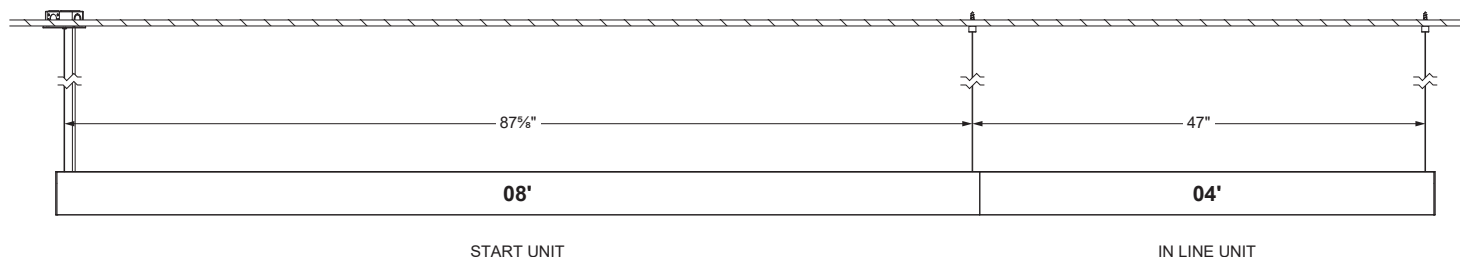
IN-LINE UNIT INSTALLATION (LENGTHS FROM 9' AND MORE)

- A- LIFT THE IN-LINE UNIT AND INSTALL THE SUSPENSION CABLE REPEATING PREVIOUS STEPS (SEE DETAIL 2 ON P.2).
- B- 1- SLIDE THE IN-LINE FIXTURE ONTO THE STRAIGHT JOINT ASSEMBLY. MAKE SURE TO NOT SQUEEZE ANY CABLES.
 2- FASTEN THE IN-LINE UNIT TO THE STRAIGHT JOINT ASSEMBLY USING THE PHILLIPS SCREWS AND ALLEN KEY (INCLUDED).
 3- APPLY THE STICKERS (INCLUDED) OVER THE GAP, INSIDE THE UNITS TO PREVENT ANY LIGHT TO BLEED THROUGH.
- C- CONNECT THE LED MODULE QUICK CONNECTORS AND SNAP THEM INTO THE UNITS.
 *DO NOT INTERCONNECT THE LED MODULES BETWEEN UNITS.
- D- ADJUST THE IN-LINE UNIT HEIGHT TO MATCH THE PREVIOUS UNIT.



PENDANT ANCHOR POINTS DISTANCE

IN-LINE SYSTEM



ANCHOR POINTS FOR IN60 PENDANT ALL CONFIGURATIONS		
Nominal length	Actual length	Recommended anchor distance
04'	4'-1 1/8" (1.266m)	40 5/8" (1.032m)
08'	8'-1 1/8" (2.486m)	87 5/8" (2.224m)
12'	12'-1 1/8" (3.705m)	87 5/8" + 47" (2.224 + 1.192m)
16'	16'-1 1/8" (4.924m)	87 5/8" + 93 3/8" (2.224 + 2.384m)
20'	20'-1 1/8" (6.144m)	87 5/8" + 93 3/8" + 47" (2.224 + 2.384 + 1.192m)
24'	24'-1 1/8" (7.363m)	87 5/8" + 2 x 93 3/8" (2.224 + 2 x 2.384m)
28'	28'-1 1/8" (8.582m)	87 5/8" + 2 x 93 3/8" + 47" (2.224 + 2 x 2.384 + 1.192m)
32'	32'-1 1/8" (9.801m)	87 5/8" + 3 x 93 3/8" (2.224 + 3 x 2.384m)
36'	36'-1 1/8" (11.020m)	87 5/8" + 3 x 93 3/8" + 47" (2.224 + 3 x 2.384 + 1.192m)
40'	40'-1 1/8" (12.240m)	87 5/8" + 4 x 93 3/8" (2.224 + 4 x 2.384m)
44'	44'-1 1/8" (13.459m)	87 5/8" + 4 x 93 3/8" + 47" (2.224 + 4 x 2.384 + 1.192m)
48'	48'-1 1/8" (14.678m)	87 5/8" + 5 x 93 3/8" (2.224 + 5 x 2.384m)
52'	52'-1 1/8" (15.897m)	87 5/8" + 5 x 93 3/8" + 47" (2.224 + 5 x 2.384 + 1.192m)
56'	56'-1 1/8" (17.116m)	87 5/8" + 6 x 93 3/8" (2.224 + 6 x 2.384m)
60'	60'-1 1/8" (18.336m)	87 5/8" + 6 x 93 3/8" + 47" (2.224 + 6 x 2.384 + 1.192m)
64'	64'-1 1/8" (19.555m)	87 5/8" + 7 x 93 3/8" (2.224 + 7 x 2.384m)
68'	68'-1 1/8" (20.774m)	87 5/8" + 7 x 93 3/8" + 47" (2.224 + 7 x 2.384 + 1.192m)
72'	72'-1 1/8" (21.993m)	87 5/8" + 8 x 93 3/8" (2.224 + 8 x 2.384m)
76'	76'-1 1/8" (23.212m)	87 5/8" + 8 x 93 3/8" + 47" (2.224 + 8 x 2.384 + 1.192m)
80'	80'-1 1/8" (24.432m)	87 5/8" + 9 x 93 3/8" (2.224 + 9 x 2.384m)
84'	84'-1 1/8" (25.651m)	87 5/8" + 9 x 93 3/8" + 47" (2.224 + 9 x 2.384 + 1.192m)
88'	88'-1 1/8" (26.870m)	87 5/8" + 10 x 93 3/8" (11 x 2.224m)
92'	92'-1 1/8" (28.089m)	87 5/8" + 10 x 93 3/8" + 47" (2.224 + 10 x 2.384 + 1.192m)
96'	96'-1 1/8" (29.308m)	87 5/8" + 11 x 93 3/8" (2.224 + 11 x 2.384m)