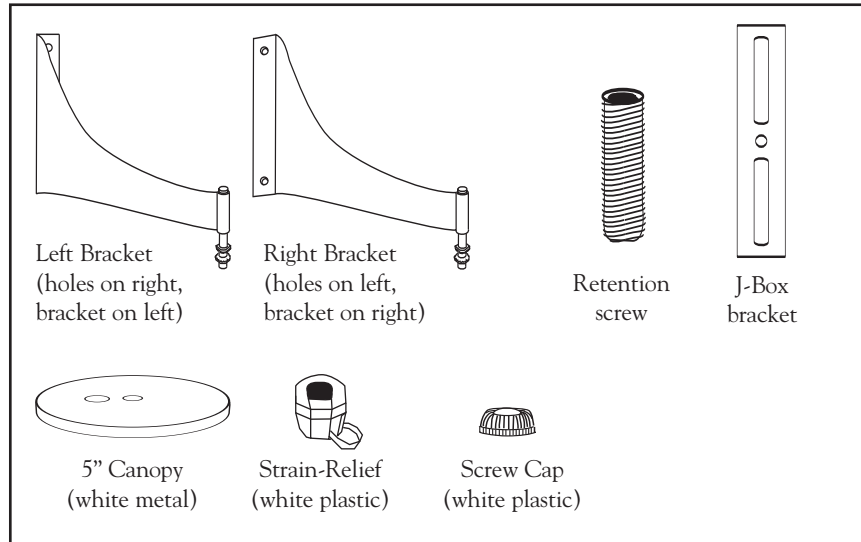


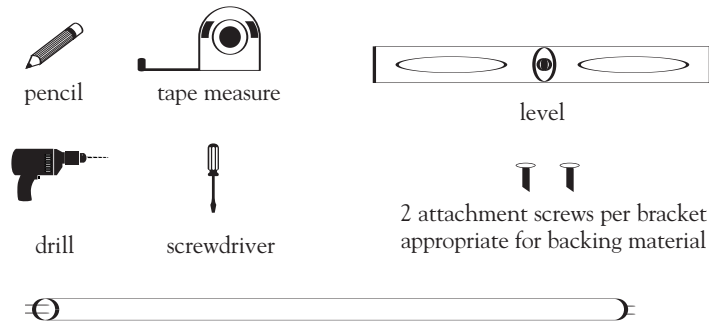
FINELITE

Series 1, 3, 9 Wall Mount Installation Instructions

Check your order against your freight packing slip and make sure you received the items you ordered. If you are missing items, call your supplier or FINELITE at (510) 441-1100.



Contractor needs to provide:



T8 lamps (Contact your salesperson if you would like FINELITE to provide)

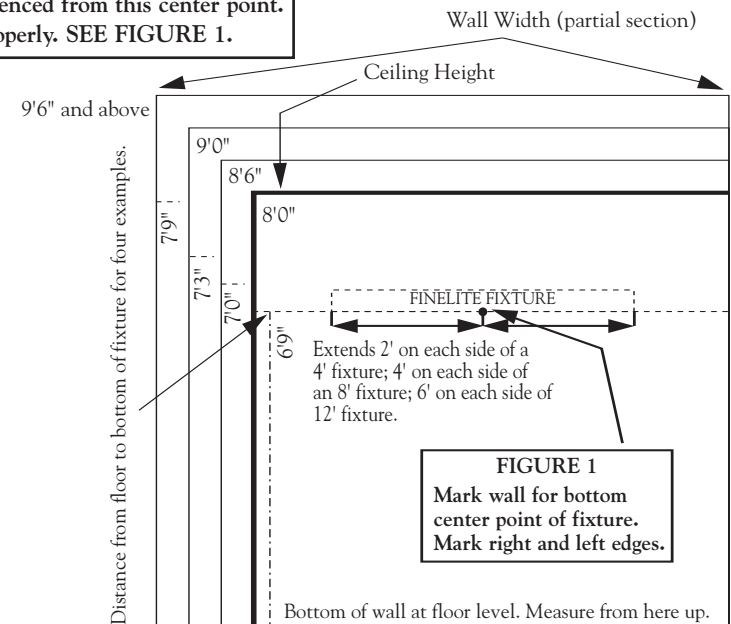
STEP 1. Measurements

- Measure the wall and determine the finished mounting height for the fixture by measuring up from the floor. Code says that the bottom of the fixture must be 6'8" AFF minimum. Recommended heights are as follows:

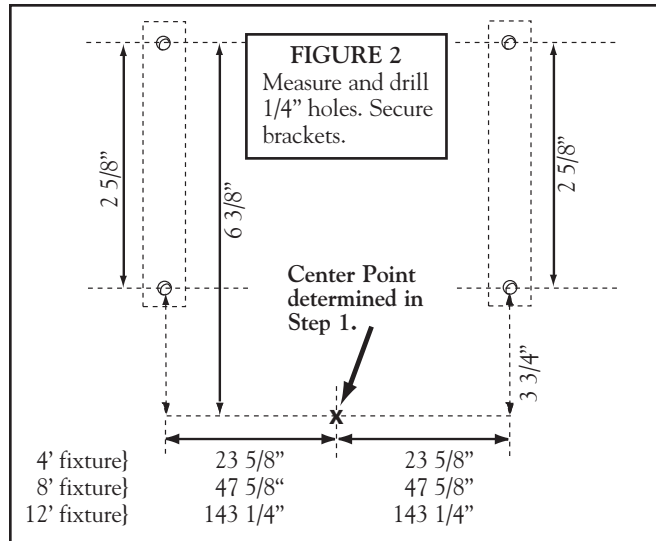
Ceiling Height	Set Fixture Bottom
8'0"	6'9" AFF
8'6"	7'0" AFF
9'0"	7'3" AFF
9'6" and above	7'9" AFF

- Determine the center line of the fixture on the wall. Each end of a 4' fixture will be 2' outward from this center point. Each end of an 8' fixture will be 4' outward; each end of a 12' fixture will be 6' outward from this center point. Lightly mark the wall to show the right and left edges where the bottom of the fixture will be positioned.

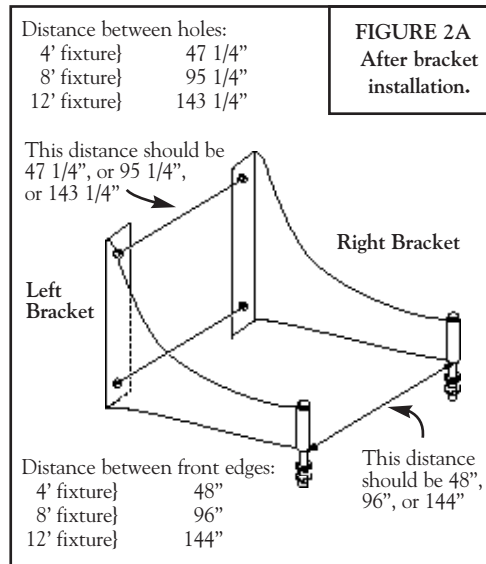
NOTE: All subsequent measurements will be referenced from this center point. Locate it properly. SEE FIGURE 1.



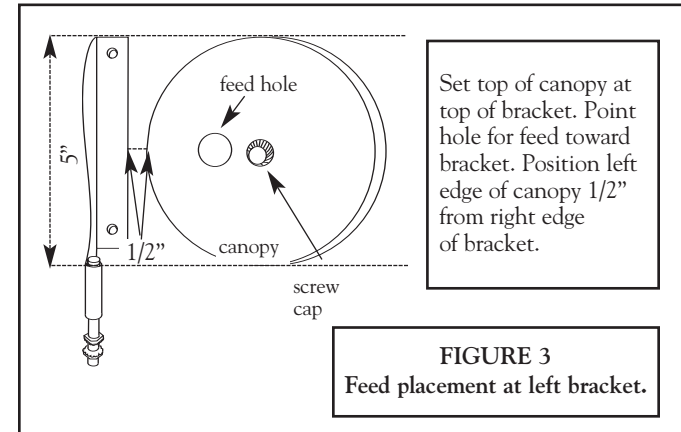
STEP 2. Bracket Placement



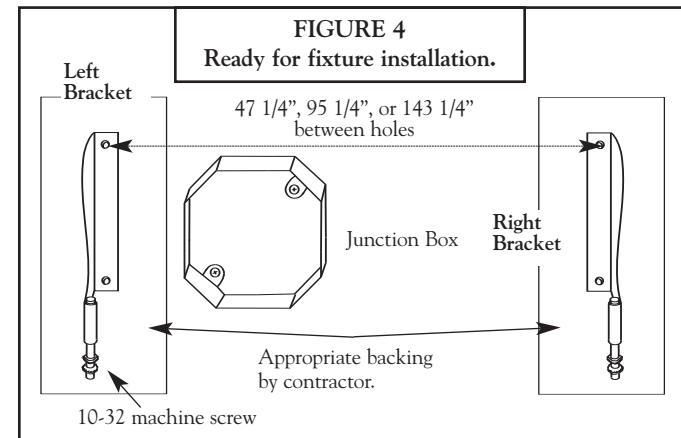
- Identify left and right brackets. Right bracket has screw holes on the left side; left bracket has screw holes on the right side.
- Screw holes of bracket surface always point to the center of the fixture.
- FIGURE 2** shows the location of screw holes in brackets with reference to the Center Point determined in **Step 1**. Make 1/4" diameter holes for screws and secure brackets to wall.
- Provide proper backing to support the fixture against the wall. Weights are as follows: 4' fixtures weigh up to 16 lbs.; 8' fixtures weigh up to 26 lbs.; 12' fixtures weigh up to 40 lbs.
- Attachment screws must be provided by the contractor and should be appropriate for backing material used on job site. Two (2) screws required per bracket.



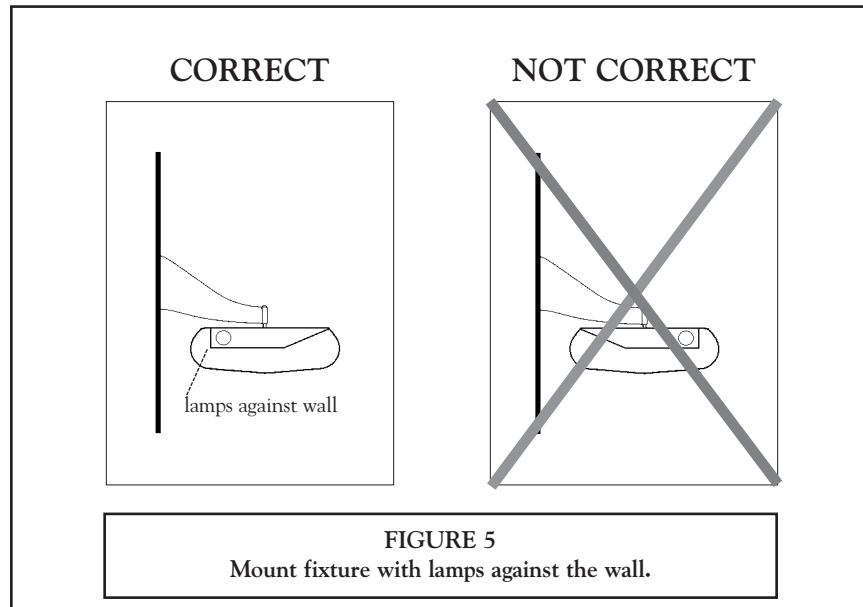
STEP 3. Feed Placement



- Electrical feed is positioned in reference to wall mounting bracket. One feed required per fixture run. Feed should be positioned by left bracket. *Contact FINELITE for feed from the right before ordering.*
- Position of feed may be varied by 1/2" without impacting installation. **FIGURE 3**.
- J- box should be an octagon box or a 4S box with a 3.0" plaster ring. Mount box flush with finished wall as shown in **FIGURE 4**.
- J-Box will be covered by a 5" white canopy as shown in **FIGURE 3**.

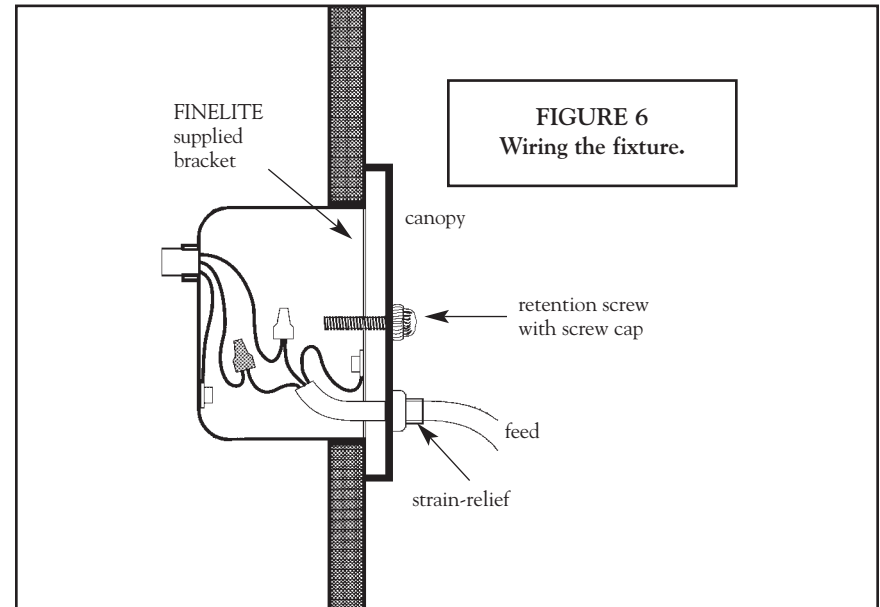


STEP 4. Fixture Mounting



- This fixture must be mounted so that the side with lamps is closest to the wall. **FIGURE 5.**
- The fixture will rest on the lower nut of the 10-32 machine screw supplied with the bracket.
- Level the fixture by twisting the machine screw to raise or lower each side.
- Once leveled, tighten the top nut to the fixture mounting clamp to secure the fixture in place.

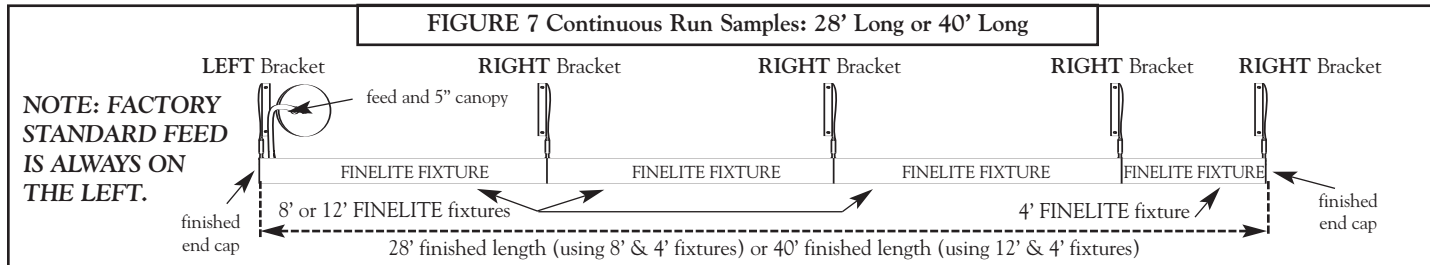
STEP 5. Wiring the Fixture



- Drape the SJT feed cord along the bracket to the J-Box.
- Leaving sufficient cord for the splice, cut to length and strip two wires.
- Mount the FINELITE supplied bracket bar to the J-Box, or 3" plaster ring.
- Run the cord through the feed hole on the 5" canopy and make power connections.
- Mount the canopy to the bracket bar with the FINELITE supplied retention screw and screw cap.
- Install the FINELITE supplied strain-relief.

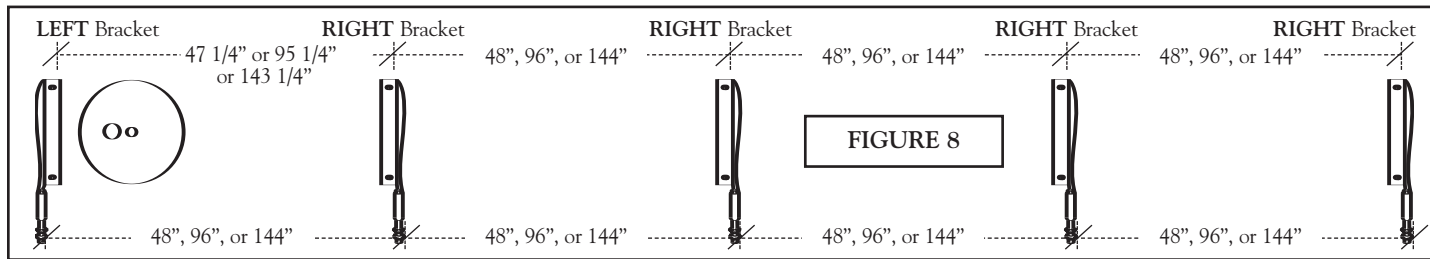
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Series 1, 3, 9 Wall Mount Continuous Runs



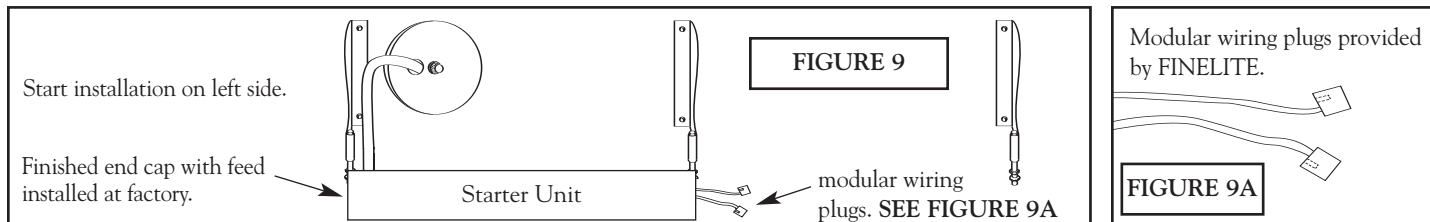
- Measure 47 1/4" (4' fixtures), 95 1/4" (8' fixtures) or 143 1/4" (12' fixtures) between holes in LEFT and RIGHT brackets. Measure 48" (4' fixtures), 96" (8' fixtures), or 144" (12' fixtures) between all subsequent RIGHT brackets. **SEE FIGURE 7.**

STEP 1. Locate and install all mounting brackets



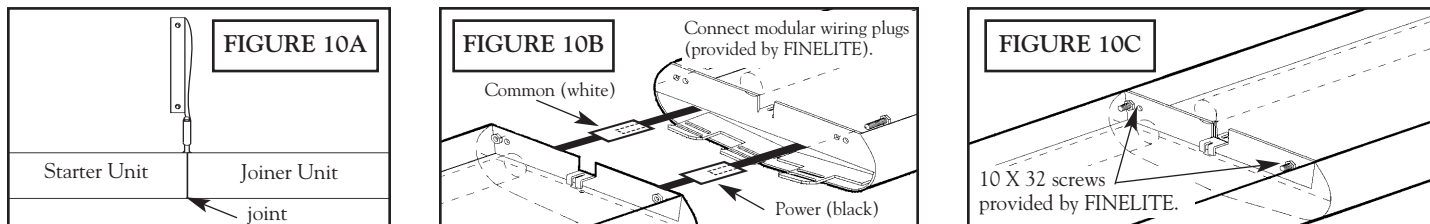
- Fixture furthest on left (Starter Unit) uses a LEFT bracket. All other brackets are RIGHT. Feed is on left side next to left bracket. **SEE FIGURE 8.** Contact FINELITE to order feed on right.

STEP 2. Install Unit A with feed and level



- Install Starter Unit on left side as shown in **FIGURE 9**. Connect feed and level.
- Using modular wiring plugs (provided by FINELITE) connect power. **FIGURE 10B.**

STEP 3. Connections (repeat as needed)



- Make the fixture joint with two (2) 10 X 32 screws provided by FINELITE. **SEE FIGURE 10C.** Repeat as needed to complete the total length of the run.