

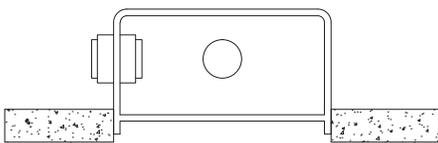
WARNING: RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY. FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL SPECIFICATIONS. RETAIN THESE INSTRUCTIONS FOR MAINTENANCE REFERENCE.

1. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

Pre-installation Note:

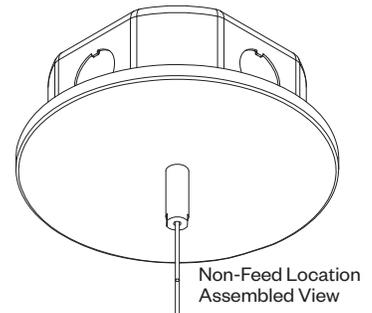
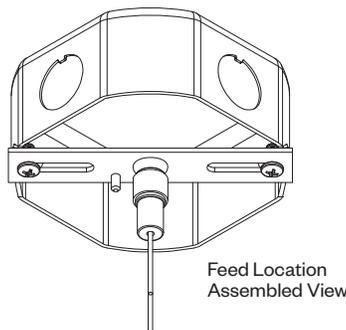
- Products Required: - Fixture
 - Female Feed Kit (QLK-FF210/FF220)
 - End Cap Kit (QLP2-EC)
 - Non-Feed Kit (QLK-SC10/SC20)
- Optional: - Male Feed Kit (QLK-MF210/MF220), for Runs with more than (1) Feed

2. Prepare J-Boxes at Ceiling:



Install junction boxes - The junction boxes should be placed as shown to make sure that the canopy cover sits flush with the ceiling when install is finished.

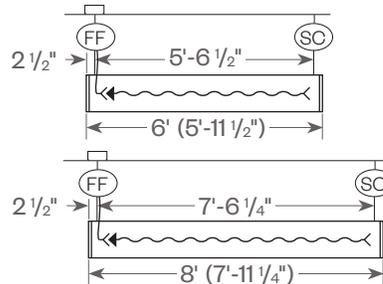
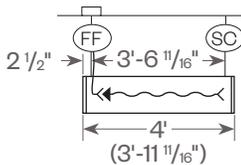
Refer to Spec Sheet for proper location of mounting points/ locations for junction boxes.



For detailed instructions, see installation sheet packaged in Feed/Non-Feed Kits

J-Box/Suspension Point Reference:

SINGLE LENGTHS / RUNS



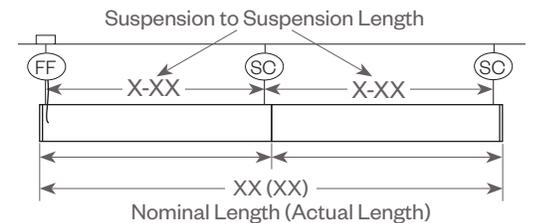
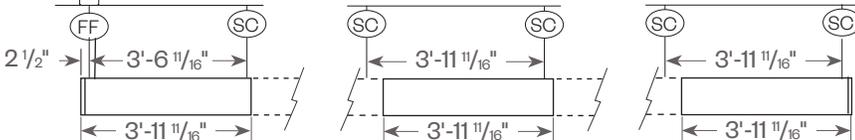
Key:

- (SC) = Support Cable (QLK-SC10), Non-Feed, 10'
- (FF) = Power Feed (QLK-FF110) Cable Kit, 10', 1 cir.
- (MF) = Alt. Power Feed (QLK-MF110) Cable Kit, 10', 1 cir.
- ⌋ = End Cap (QLP2-EC) Kit

- ◀ = Male Quick Connect Plug (for wire harness)
- ↔ = Female Quick Connect Plug (for wire harness)
- = Feed J-Box location

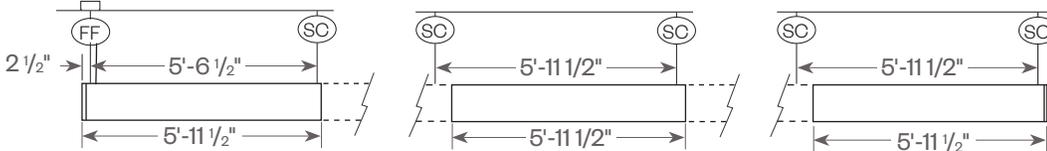
MULTI-LENGTH RUNS

4' Lengths

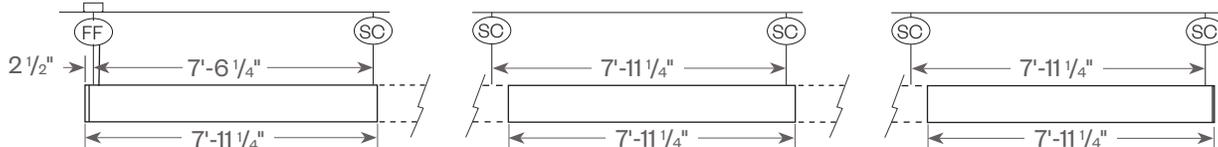


Note: Customer is responsible for all measurements, feed locations and field conditions.

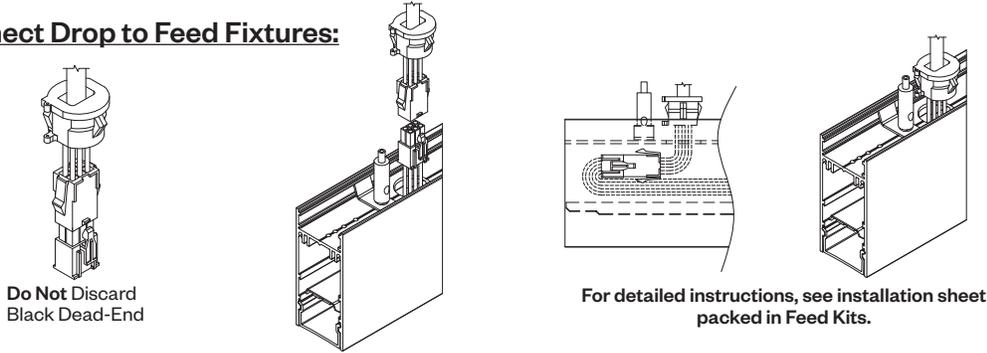
6' Lengths



8' Lengths

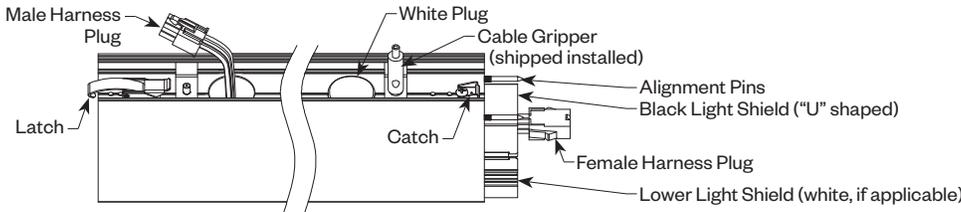


3. Connect Drop to Feed Fixtures:



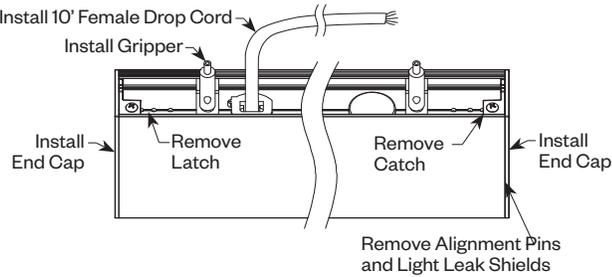
4. Prepare Fixtures:

Fixture as shipped

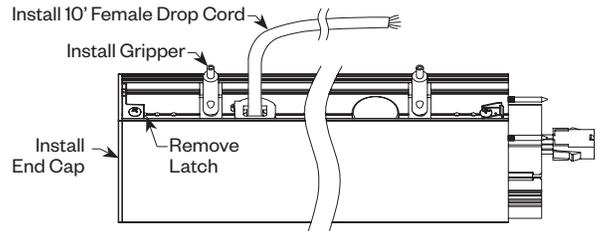


IND: Individual
BoR: Beginning of Run
MoR: Middle of Run
EoR: End of Run

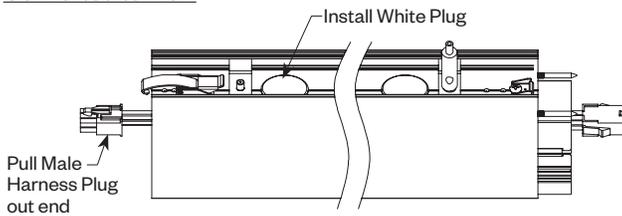
Converted to IND



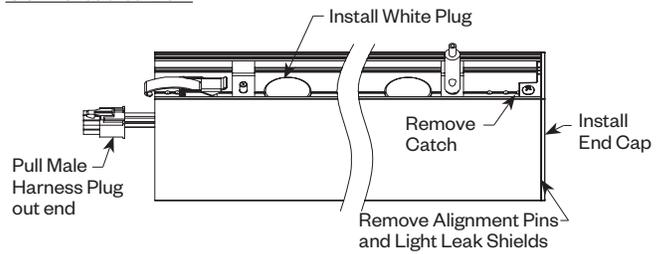
Converted to BoR



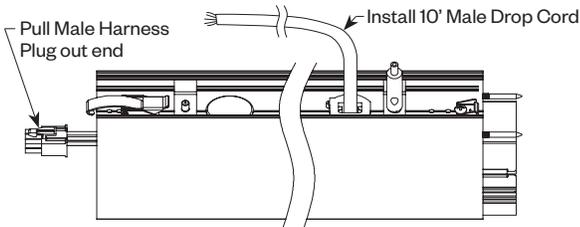
Converted to MoR



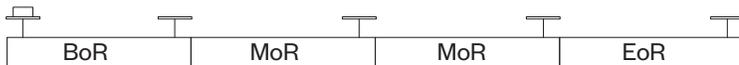
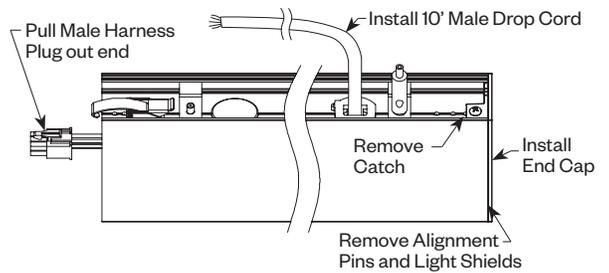
Converted to EoR



Converted to MoR (with Feed)



Converted to EoR (with Feed)



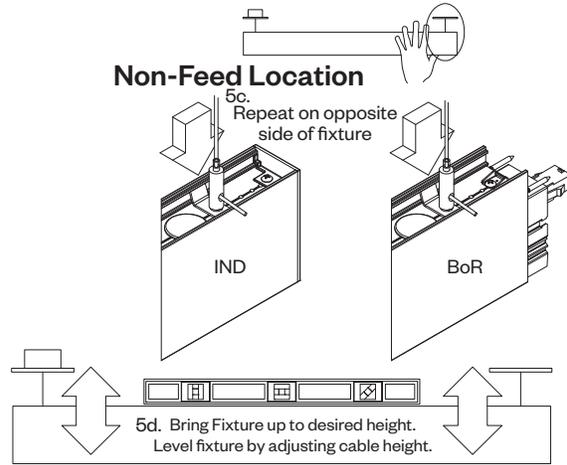
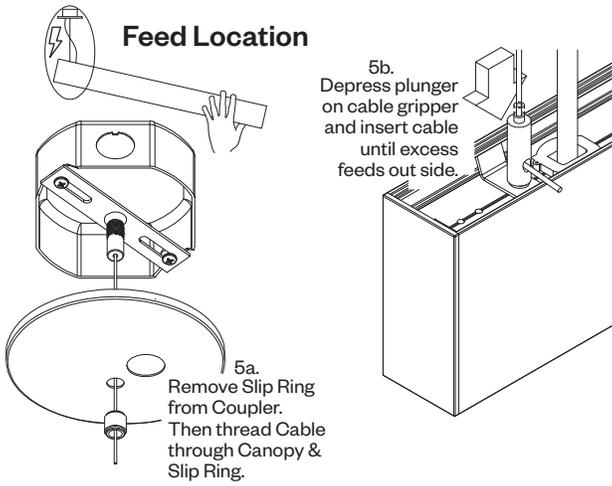
Typical layout of a continuous run

For detailed instructions of fixture conversion, see installation sheet packed in End Cap/Feed/Non-Feed Kits

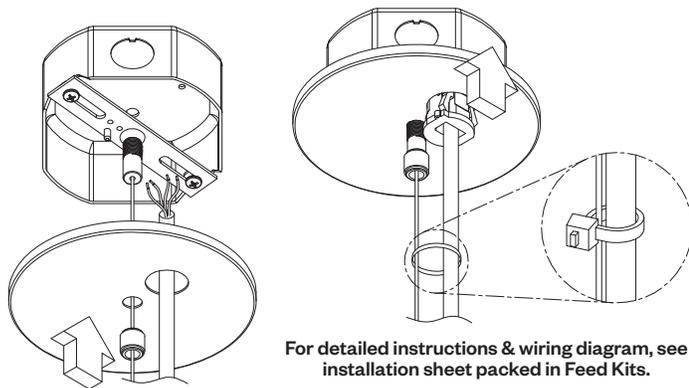
5. Hang Fixture (IND or BoR):

Manufacturers Suggestion:

All continuous runs be hung one at a time, in order, starting with the BoR, then each fixture sequentially, finishing with the EoR.



6. Connect Drop to Power:

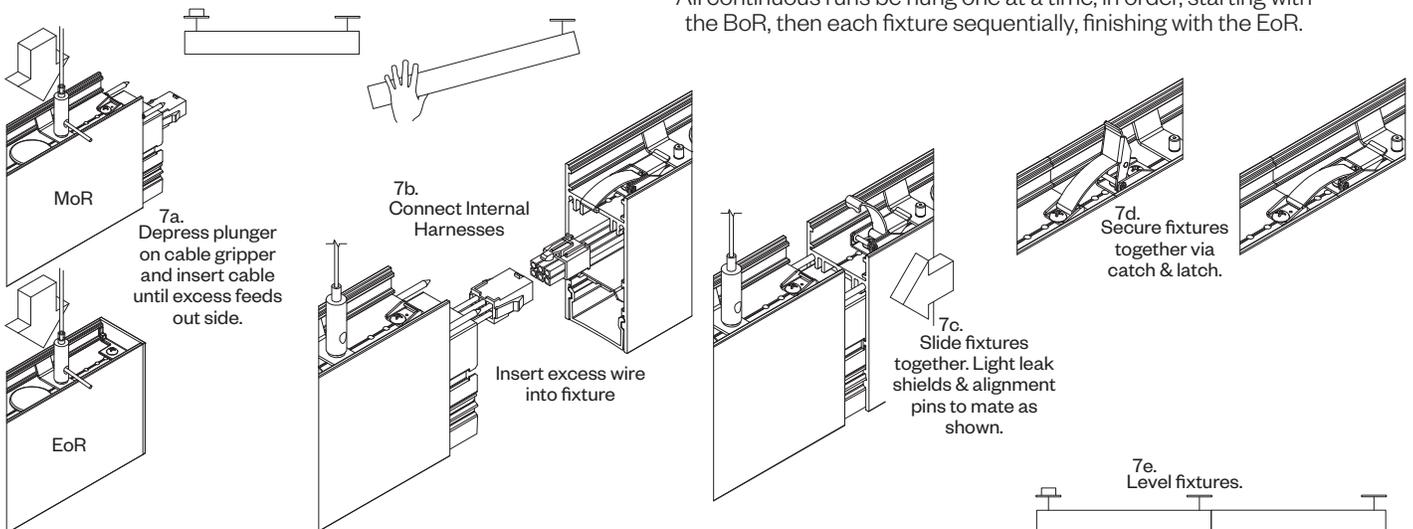


Black - Direct Switched Hot	Black/Stripe - Indirect Switched Hot
White - Direct Neutral	White/Stripe - Indirect Neutral
Gray - Direct Dim (-)	Gray/Stripe - Indirect Dim (-)
Purple - Direct Dim (+)	Purple/Stripe - Indirect Dim (+)
Green - Ground	

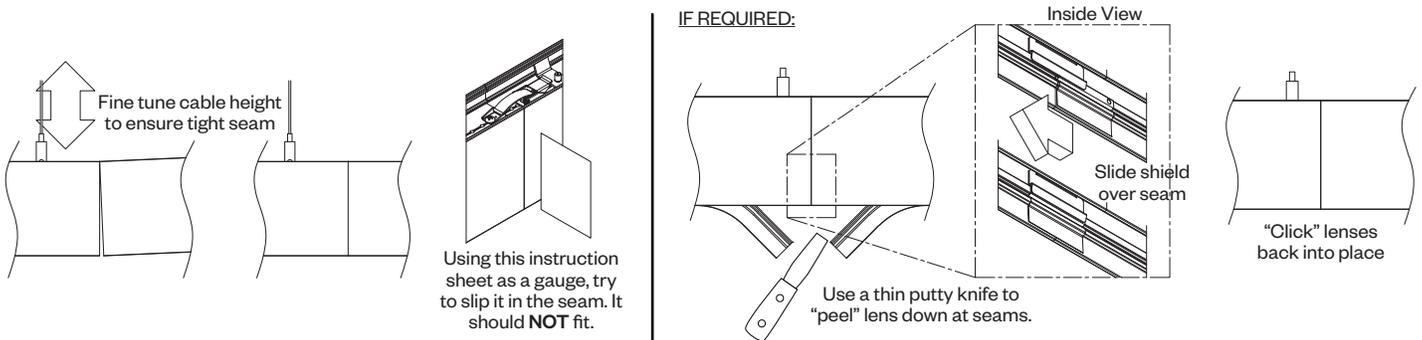
7. Hang & Join Fixtures (MoR or EoR):

Manufacturers Suggestion:

All continuous runs be hung one at a time, in order, starting with the BoR, then each fixture sequentially, finishing with the EoR.



8. Seam Finishing:

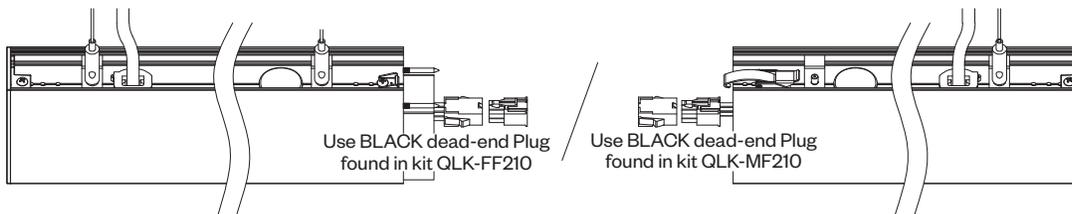


Repeat Hang/Join/Seam Finishing steps until Run is completed.

9. Feeding Run in (2) or more places (if applicable):

Dead-End power harnesses at appropriate fixture breaks using provided Black Plugs/Caps

DO NOT FEED A CONTINUOUS RUN IN (2) OR MORE LOCATIONS. CONTINUOUS RUN POWER MUST BE BROKEN VIA DEAD-END PLUGS/CAPS.

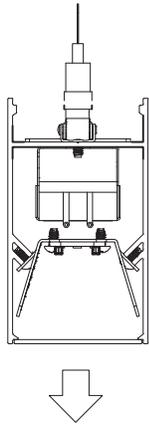


For detailed instructions, see installation sheets packed

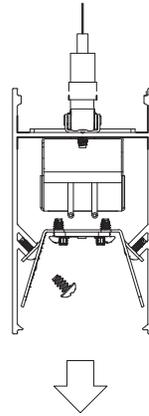
Maintenance:

- **Make sure to turn off all power to fixture before maintenance**
- **Prior to ANY work, touch material on fixture to discharge any buildup of static electricity**
- **To access internal components, first remove lens**

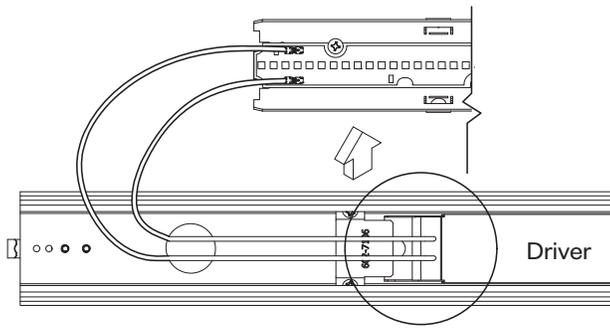
Direct/Indirect LED Reflector Replacement:



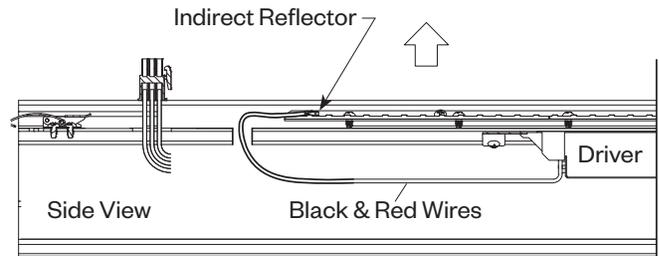
1. Ensure Power is off.
Remove Lens.



2. Remove screws holding reflector in (4x reflector) and drop reflector down. **Do Not Let Reflector Hang on Connected Wires.**

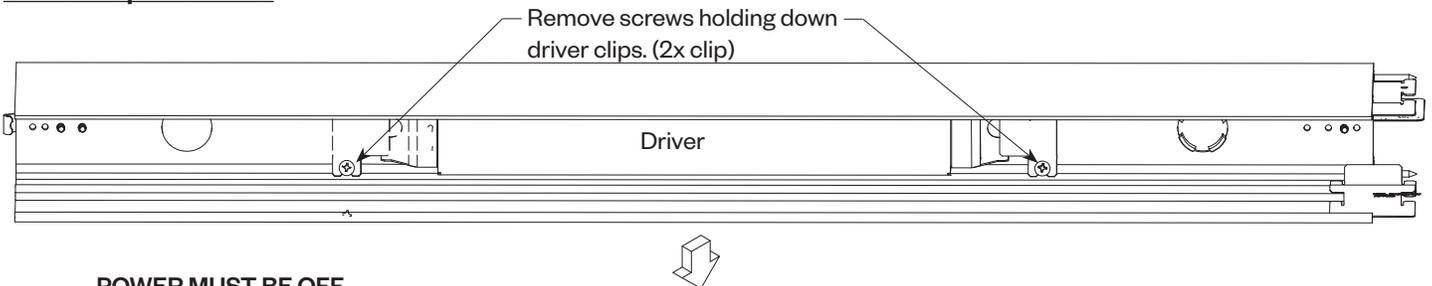


3. Remove both red and black wires from driver that connect to reflector. Use replacement reflector and connect directly to driver. Follow steps in reverse to re-assemble.



4. For indirect reflector removal the direct reflector must be removed to access the indirect driver. Wires for indirect fixture are fed through a hole on top of fixture.

Driver Replacement:



POWER MUST BE OFF

For driver replacement follow steps 1 & 2 to remove the direct reflectors. Proceed by removing all wires connected to driver and remove the driver clips. Once driver is out follow steps in reverse for re-assembly.

When Maintenance is Complete:

- **Check all wiring connections to make sure they are secure**
- **Replace lens**
- **Restore power**