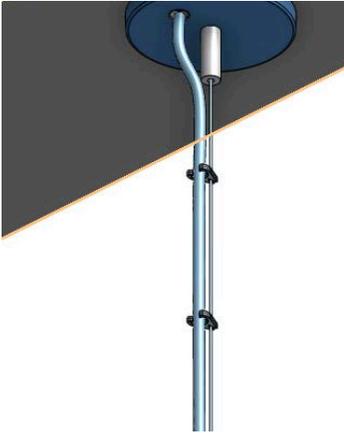


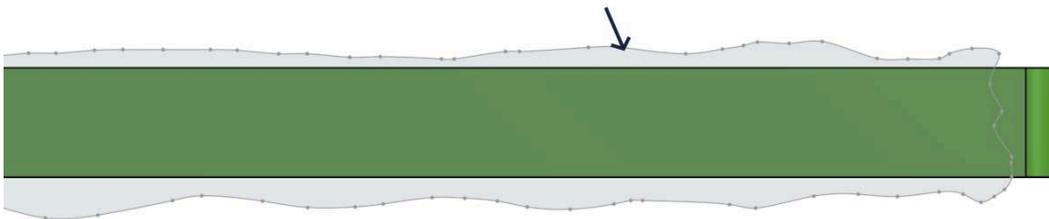
Steps to install HyperLink - to be moved into install template

DISCRETE FIXTURE (STANDALONE)

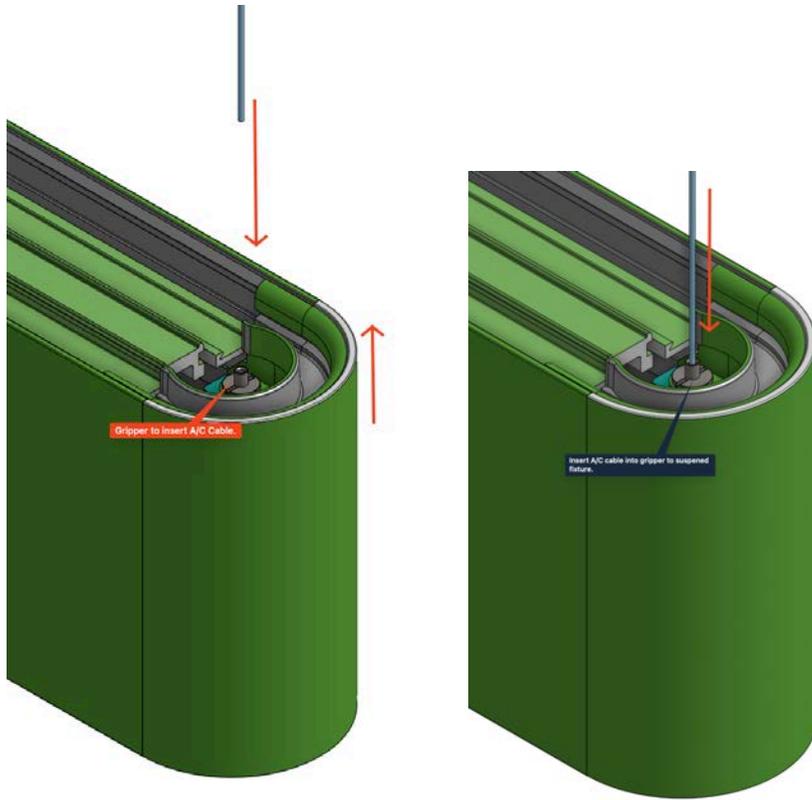
1. Install power and non power mounting hardware at assigned locations as per the layout drawings.
2. Refer to the mounting installation section on page (or documents) for instructions on mount type. (link to mounting section, Q: do we include or keep separate?)
3. Attach cord clips to A/C cable and power cord (might move this down until after power is connected at the end or do it now after power mounting is installed.)



4. Lay boxes on the ground as per layout drawing(s) (row configuration documents?)
5. Remove fixture from packaging
6. Leave protective plastic and any care labels on during installation (show image of bag on fixture I believe we are using a poly wrap?)



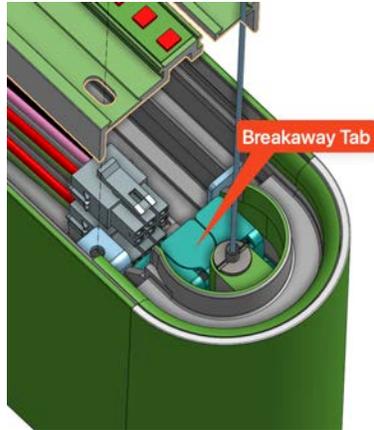
- a. For Continuous row jump to step 16 on page **##** (or do we make a separate install document?)
 - b. For Shapes and Link connections jump to step 30 on page **__** (or do we want to make a separate install document for shapes and linking system)
7. Raise the fixture and install A/C cable into the gripper at fixture level on both ends (the minimum height from ceiling is XX" (I believe we will state the minimum height from the ceiling for suspended to 12" or 1ft)



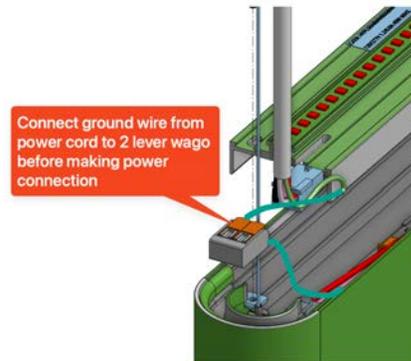
8. Remove the screws in the indirect top cover, raise top cover to access wire cavity to make electrical connection(s)



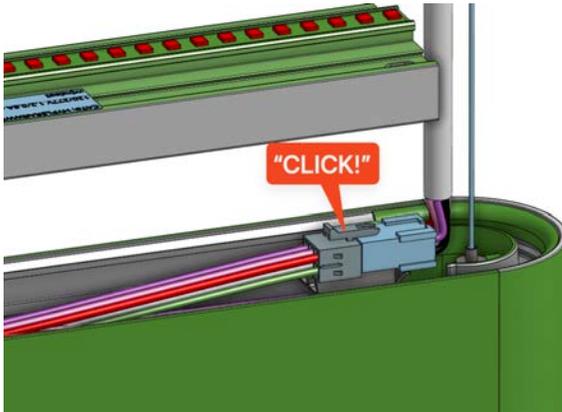
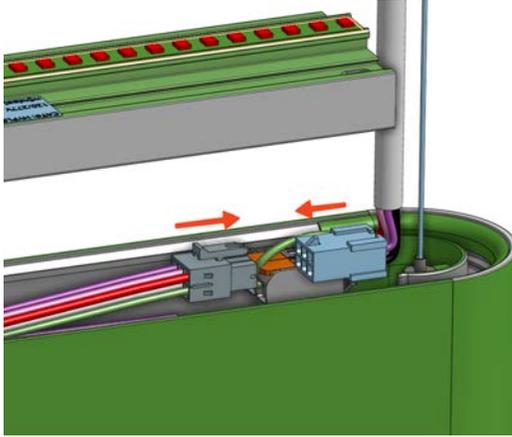
9. Remove power cord break away tab to feed power cord into the wire cavity.



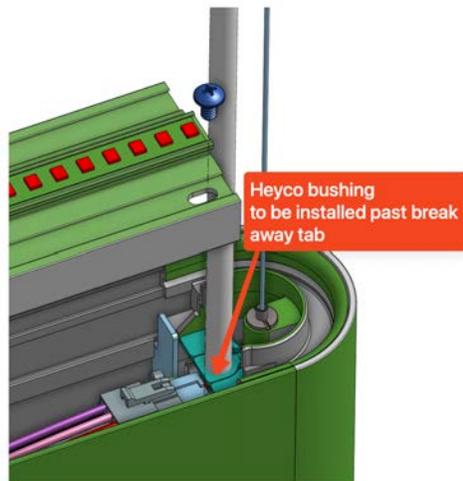
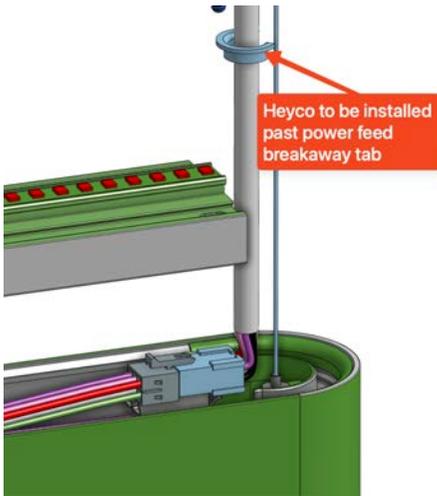
10. Make ground wire connection first with provided lever wago



11. Connect power cord connector to harness connector at fixture end

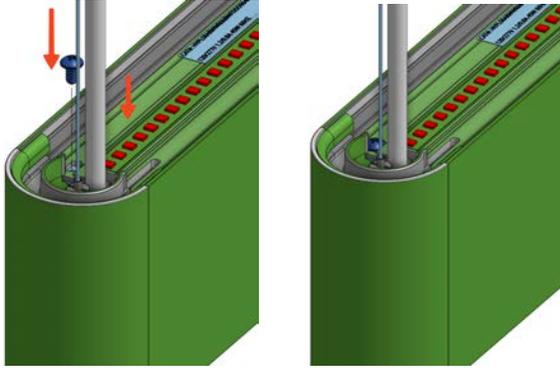


12. Push wire connections into the wire cavity ensure the strain relief is installed beyond the cross plate.



13. Close power cord entrance with cover plate

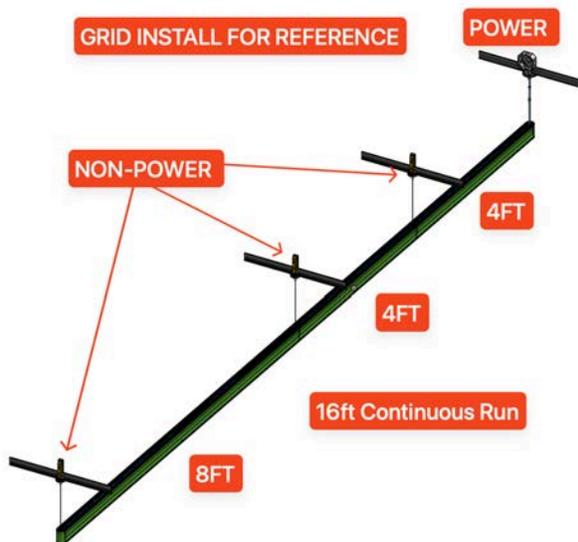
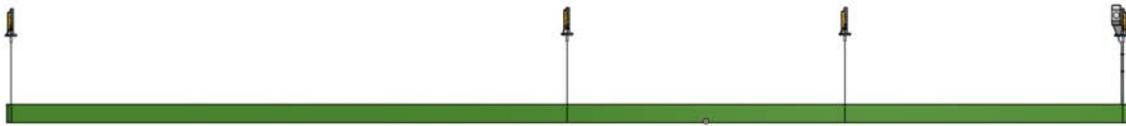
14. Re-Install the cover plate and hand tighten screw on both ends. Ensure all electrical connections are complete



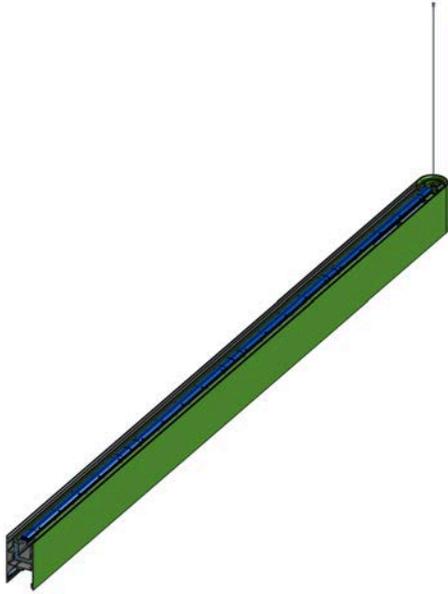
15. Finishing Steps

- a. Ensure all fixtures are in line with each other and at the same height
- b. Ensure excess A/C cable is tucked into the luminaire
- c. If fixtures are not level use release plunger on gripper to raise or lower the fixture accordingly
- d. Ensure all ground connections are in place and electrical connections are complete
- e. Ensure all indirect top covers are installed and all screws are hand tightened
- f. Attach cord clip to power cord to secure power cord

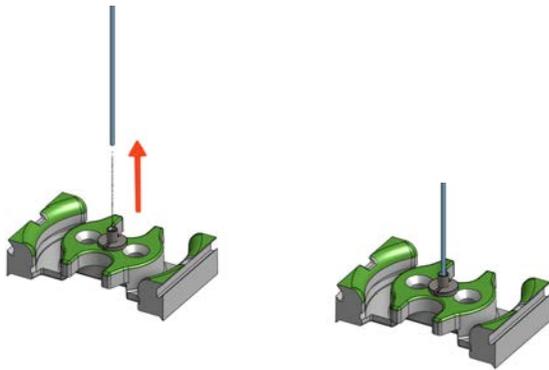
CONTINUOUS ROW:



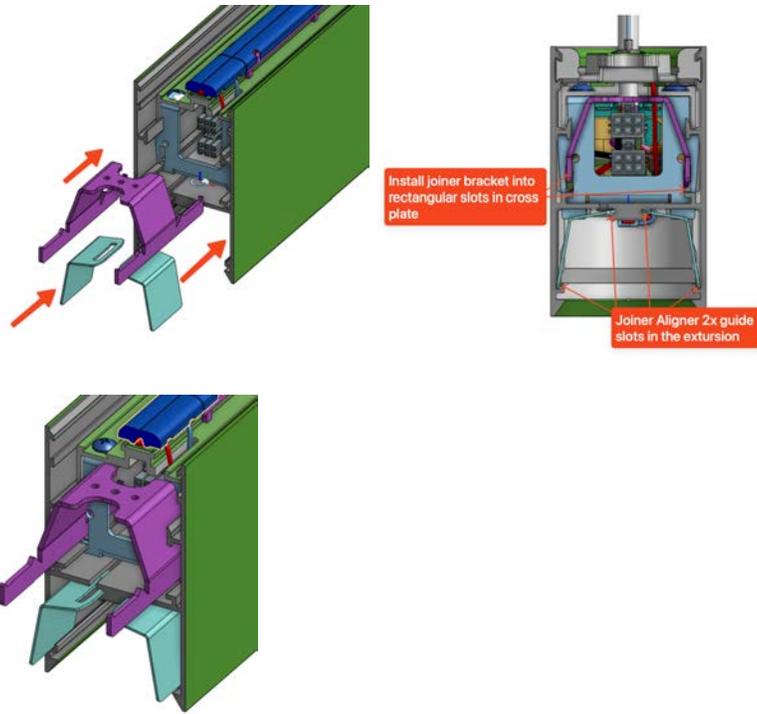
16. To start the run begin with an end fixture at the beginning of the run as per the layout drawing



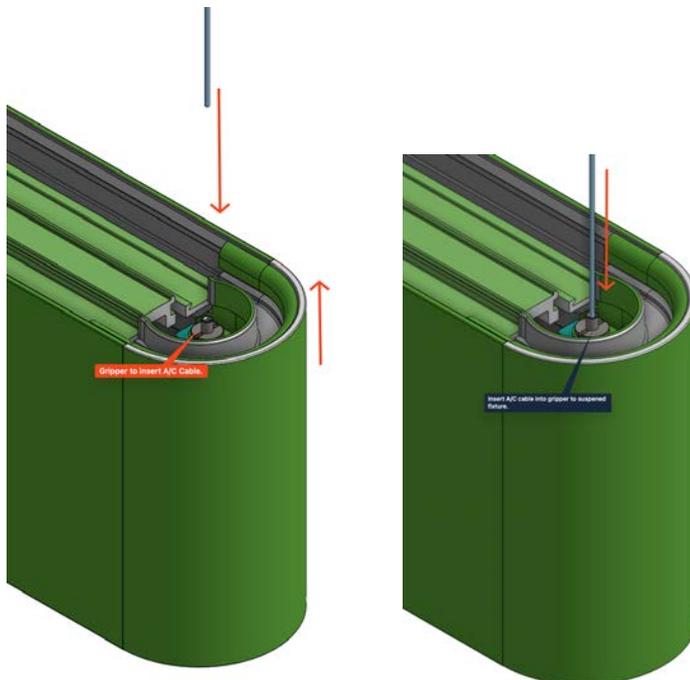
17. Install the supplied diecast joiner bracket on to the A/C drops for the in run connections.
Raise bracket to the appropriate working height.



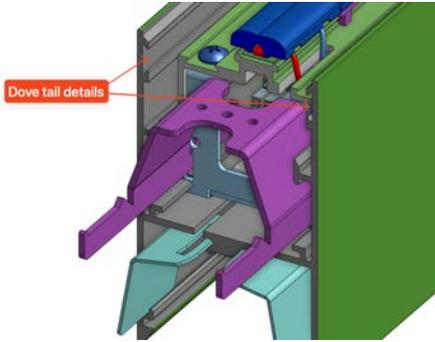
18. Insert the joiner aligners on the non-endcap end of the starting fixture



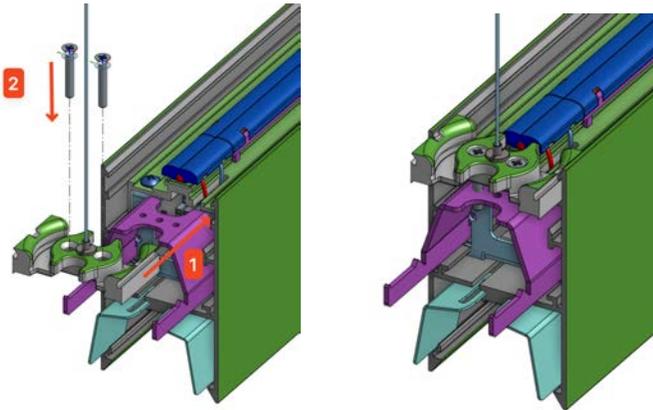
19. Raise the fixture to the starting A/C cable in the run as per the layout drawings. Insert the A/C into the gripper on the endcap end first.



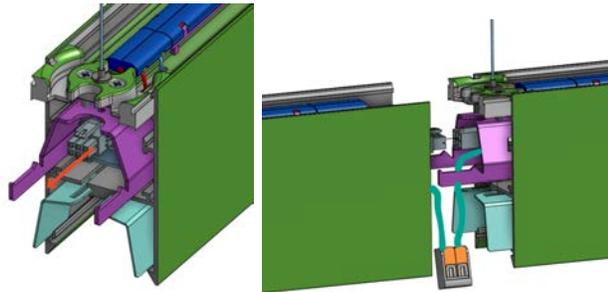
20. Next install the diecast joiner bracket into the dovetail channel at the top of the housing extrusion.



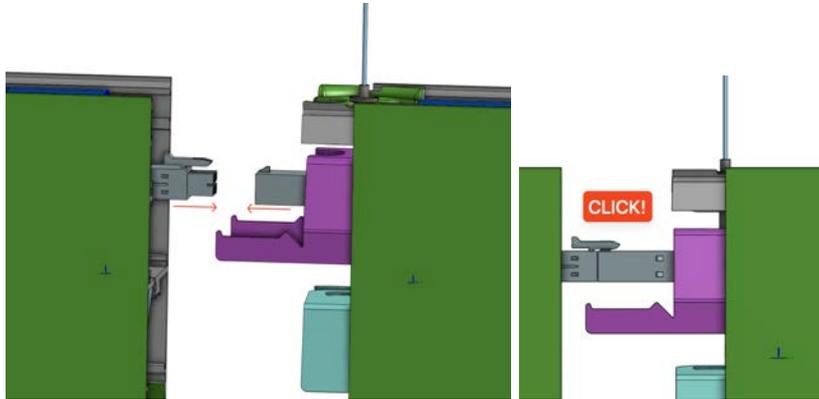
21. Install the provided #4-³/₄" flat head screws into the diecast slots on the top and hand tighten.



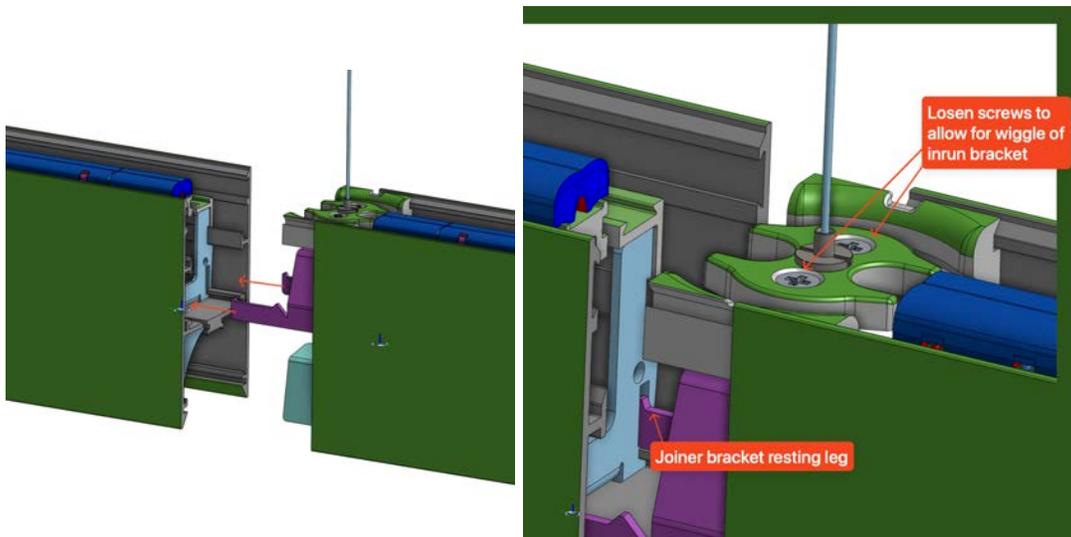
22. Pull the wire harness for joining to the next fixture out on suspended fixture and on next fixture to be connected in the run.



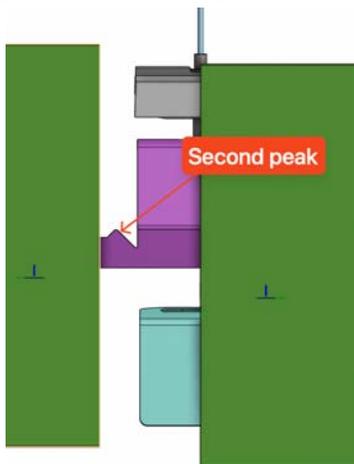
23. Raise the next fixture in the run and connect the ground wires first then connect the wire harnesses together.



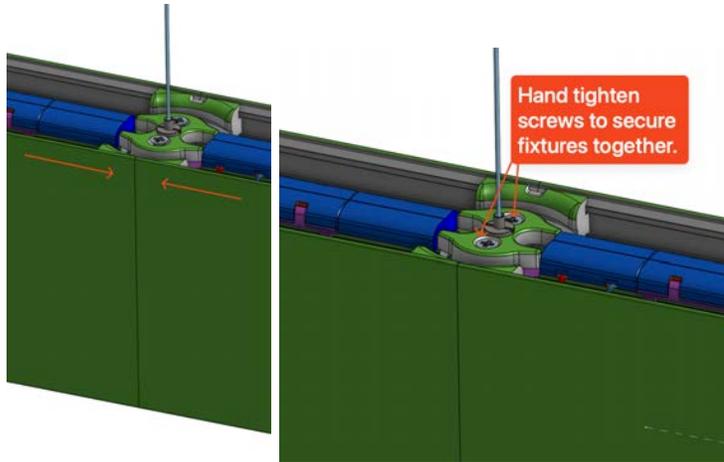
24. Proceed to join the fixtures together and rest on the extended tabs on the joining bracket to allow for loosening the screws in the diecast.



25. Loosen the screws by 2 half turns to allow for some wiggle to insert the joiner bracket past the second peak.



26. Push fixtures together aligning the joiner aligners and the diecast joiner in the dovetail slots.

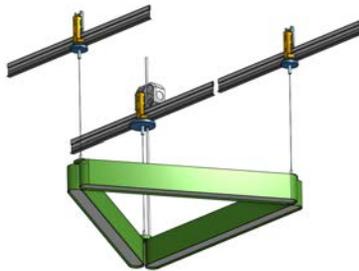


27. Return to step 16 and repeat these steps for further connections.

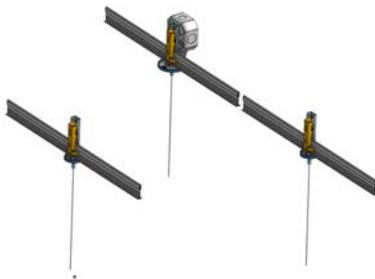
28. Return to step 15 for final steps before finishing install.

SHAPES AND LINK SYSTEM:

2FT TRIANGLE SHAPE ON GRID SHOWN FOR REFERENCE



29. To start the pattern install the mounting hardware at assigned locations as per the layout drawings



30. Lay the fixture boxes on the ground for the appropriate pattern as per the layout drawings

31. Unpackage the fixture and place on ground, do not remove the plastic wrap

32. Lay packages for linking systems at appropriate locations for the pattern links per the layout drawings

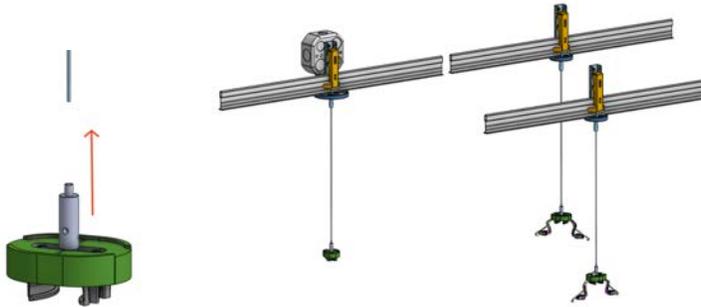
- a. Link systems with wire harness are to be installed at the connection points to pass power



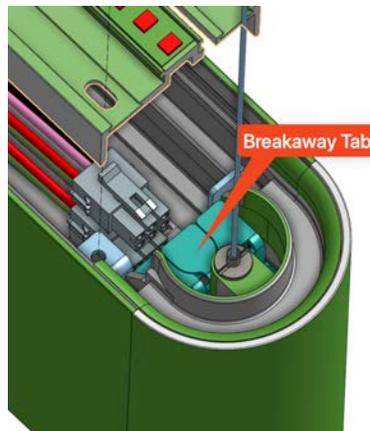
b. Link system with no wire harness is to be installed at the power drop location



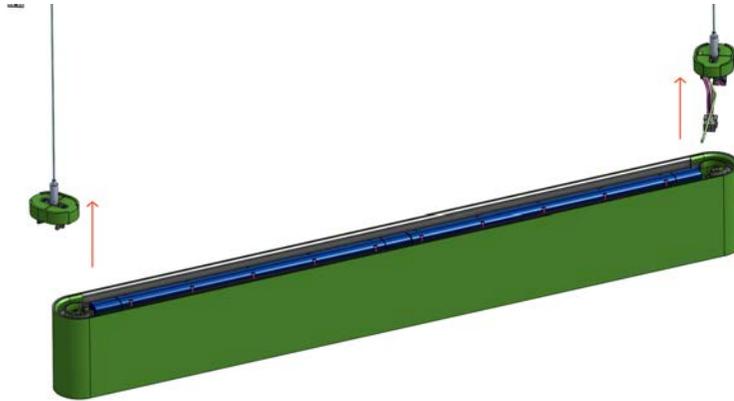
33. Attach the link system(s) to each A/C cable in the pattern as per the layout drawings.



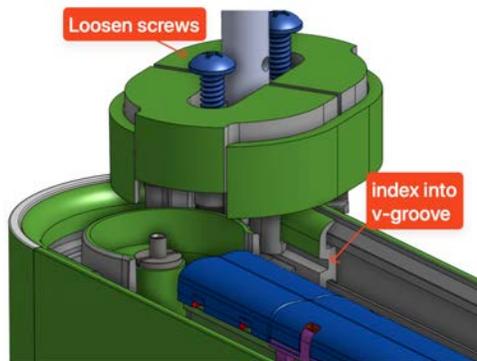
34. Before raising the first fixture, remove the breakaway tabs to allow for wire pass through access.



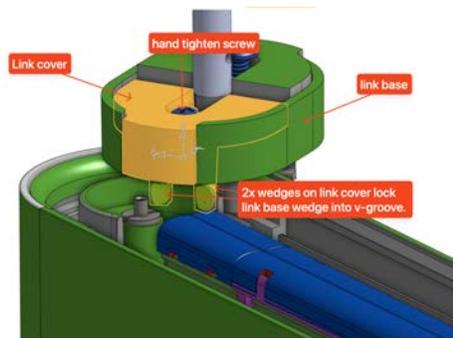
35. Raise the first fixture in the pattern to connect to the link systems on both ends.(2x person required)



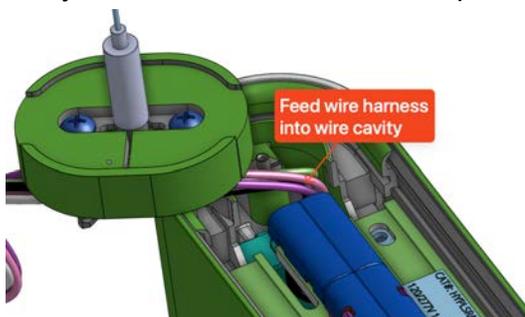
36. Ensure the link base slots into the V-groove on the inside of the inner endcap. (show image)



37. Tighten screw on side attaching to link.



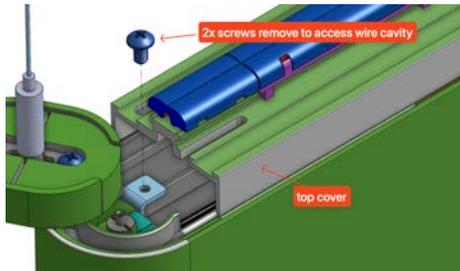
38. Repeat this step on-other end. If wire harness link, feed harness connector into the wire cavity until electrical connection steps



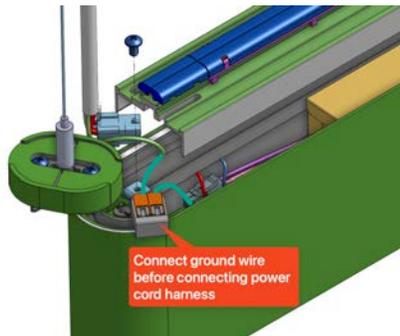
39. Make sure to level the fixture and the desired angles of the link is set before hand tightening.
40. Hand tighten the set screw and the link cover 6-32 screw to secure the link to the fixture end at the desired angle.



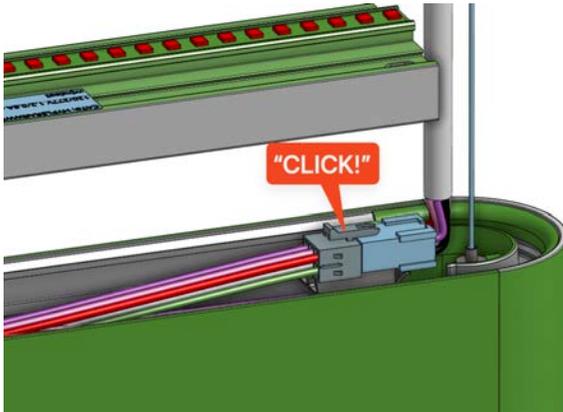
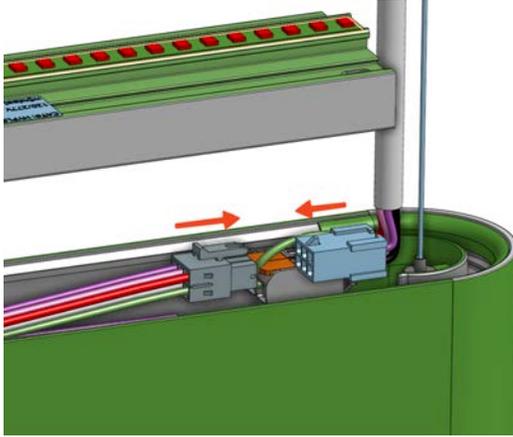
- a. Repeat this step for the other end of the fixture.
41. Raise the fixture to the final installation height before proceeding to the next fixture.
42. Raise the next fixture in the pattern to the installation height and repeat the steps in step 35 for each joining fixture.
43. Once the pattern is connected at each joint and secured, confirm and make final adjustments before final tightening check.
44. Electrical connections at Power drop and link joining connections with wire harnesses.
45. Remove the indirect top cover by removing the two screws on the ends of the top cover.



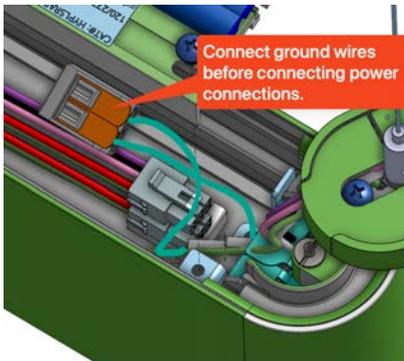
46. Connect the ground wire to the ground wire connected to the chassis



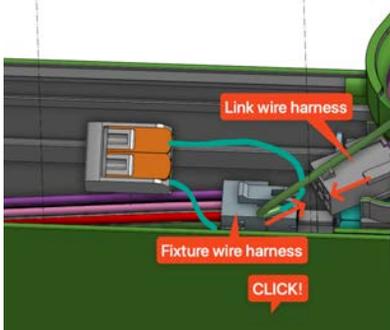
47. Make power connection by connecting the connector to the wire harness connector.



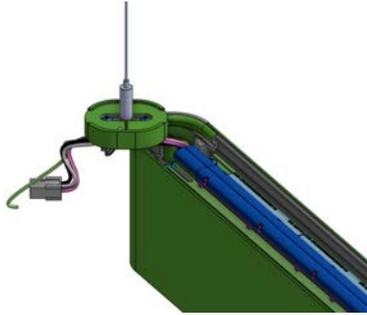
48. Proceed to the other end of the fixture to make the pass through power connection



49. Connect the wire harness to the pass through link harness.



50. Secure wires into the wire cavity and re-install the indirect top cover and hand tighten screws to secure it into place.



51. Repeat the pass through connection steps for the remaining fixtures in the pattern until you get to the final fixture.

52. Return to step 15 for final steps before finishing install.