

DIA LED CONTINUOUS ROW WITH MASTER/SATELLITE INSTALLATION INSTRUCTIONS FOR 1X1, 1X4, 2X2, 2X4

POWER

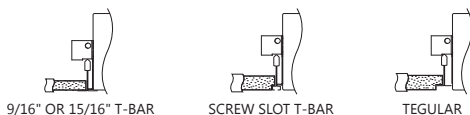


All master fixtures contain a driver and an individual power feed. Each satellite fixture is connected to a master fixture.

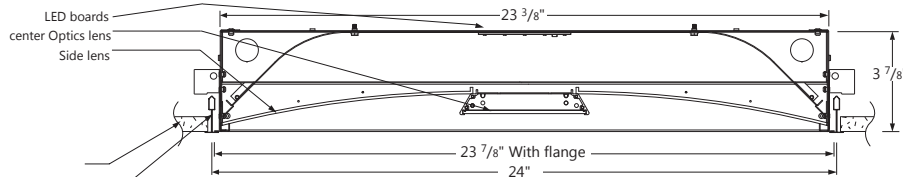


NOTE: T-bar grid must be straight and level for correct installation of continuous rows. T-bar grid must be well supported by wires tied to the structure. One wire every 4' is recommended for each tee on the side of the run.

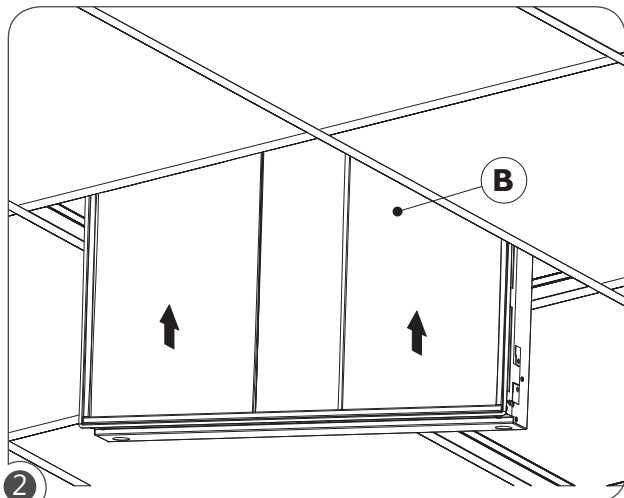
T-BAR STYLE MOUNTING



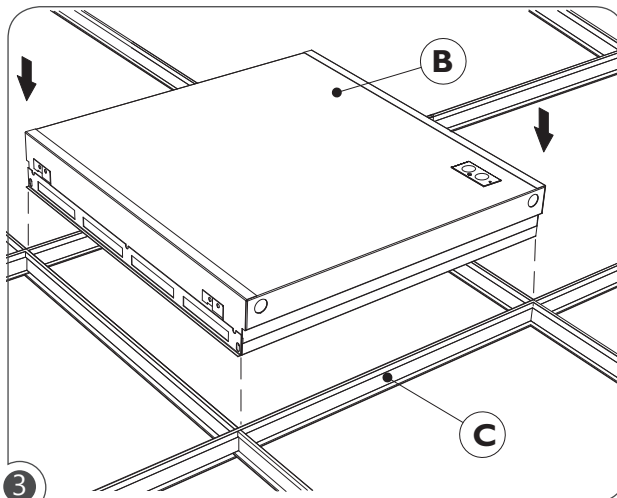
SECTION VIEW (2x2 FIXTURE)



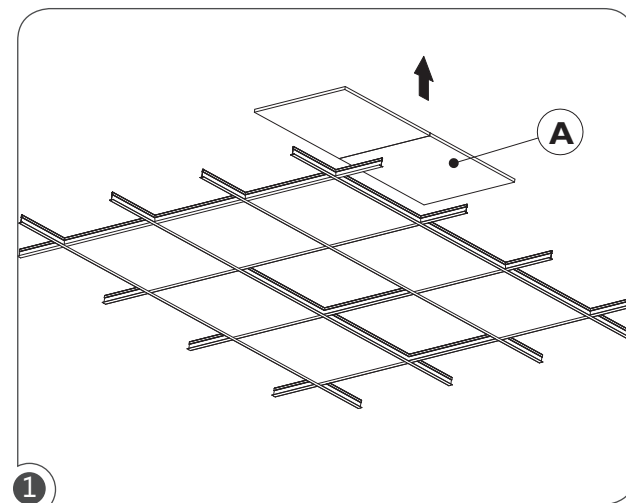
* T-bar installation instruction for 1x1 fixture are available for download at www.axislighting.com.



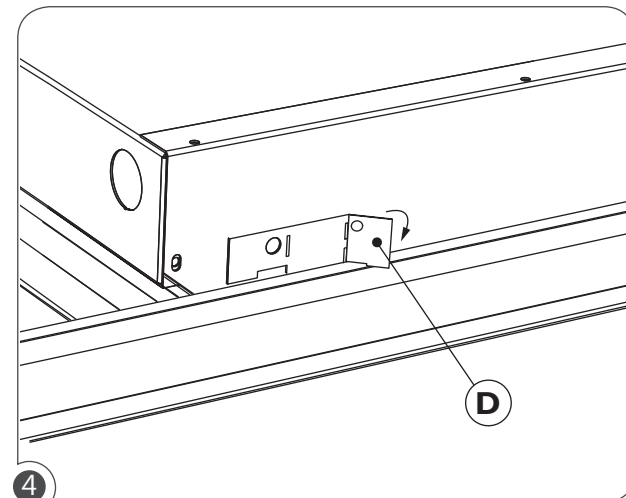
Insert the master fixture (B) above the ceiling as shown.



Set the master fixture (B) into the T-bar grid (C).



Remove the ceiling tiles (A) where the fixtures will be installed and adjacent tiles for easy access when connecting the wires.



Based on ceiling type (tegular / screw slot T-bar or standard T-bar) bend a tab (D) on each corner of the fixture to provide support. (SEE T-BAR STYLE MOUNTING GRAPHIC).

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WARNING:

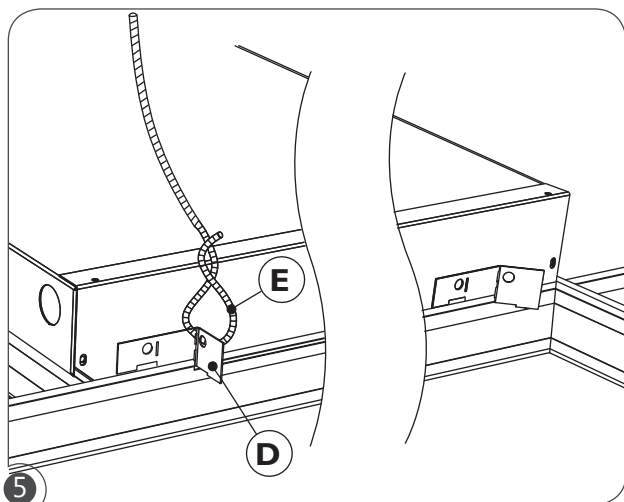


RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

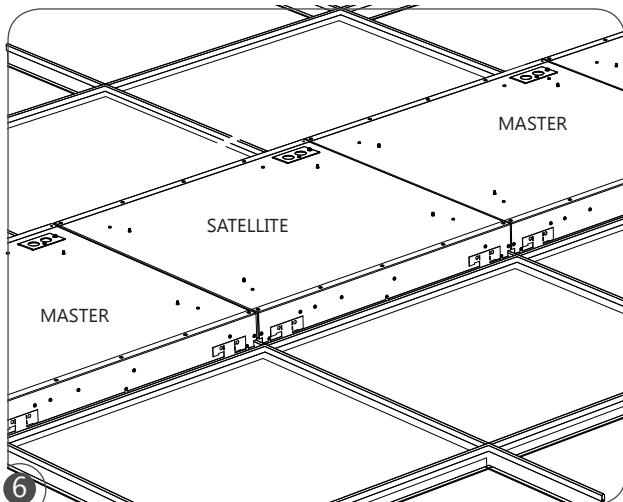


Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications. Contact Axis for the latest product information.

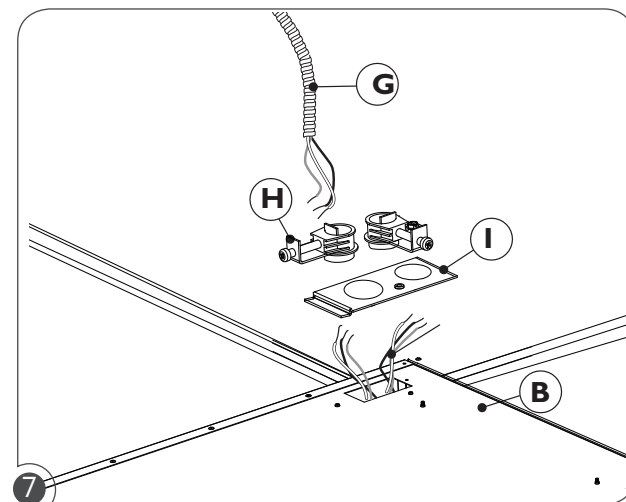
© 2010 Axis Lighting Inc.



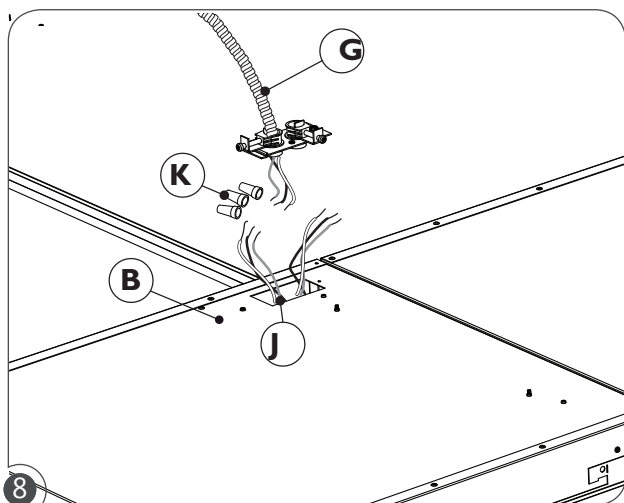
For additional safety a security wire (E) can be attached from the T-bar tabs (D) to the structure above.



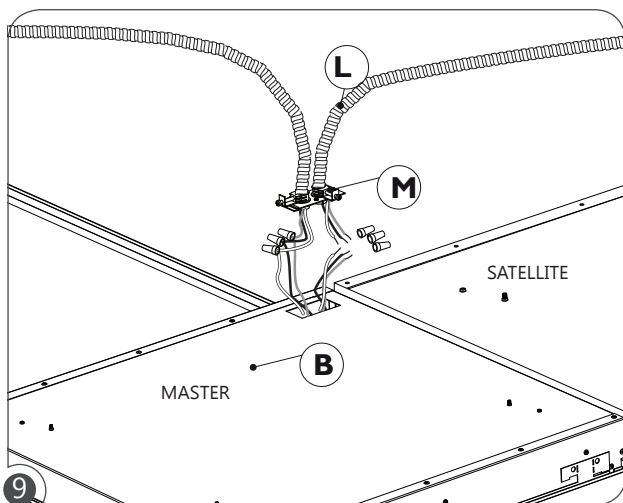
Repeat steps 1 through 5 to install the satellite fixture (I) next to the master fixture (A).



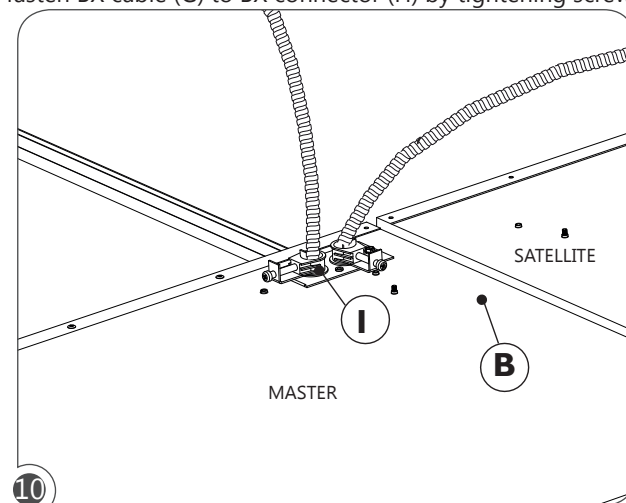
Remove knockout plate (I) from the top of the master fixture (B) and install BX connector (H) through the knockout plate (I). Insert the power feed BX cable (G) into BX connector (H), and fasten BX cable (G) to BX connector (H) by tightening screw.



Connect wires from BX cable (G) to wires on driver (J) by using wire nuts (K). Ensure connections comply with local and national electrical codes.

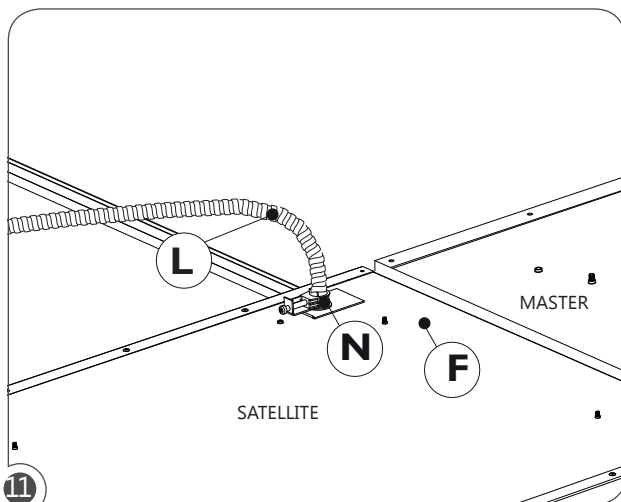


Insert satellite BX cable (L) into BX connector (P) and fasten by tightening screw. Connect satellite BX cable (L) wires to wires labeled for satellite inside the master fixture (B). A wiring diagram is also provided.

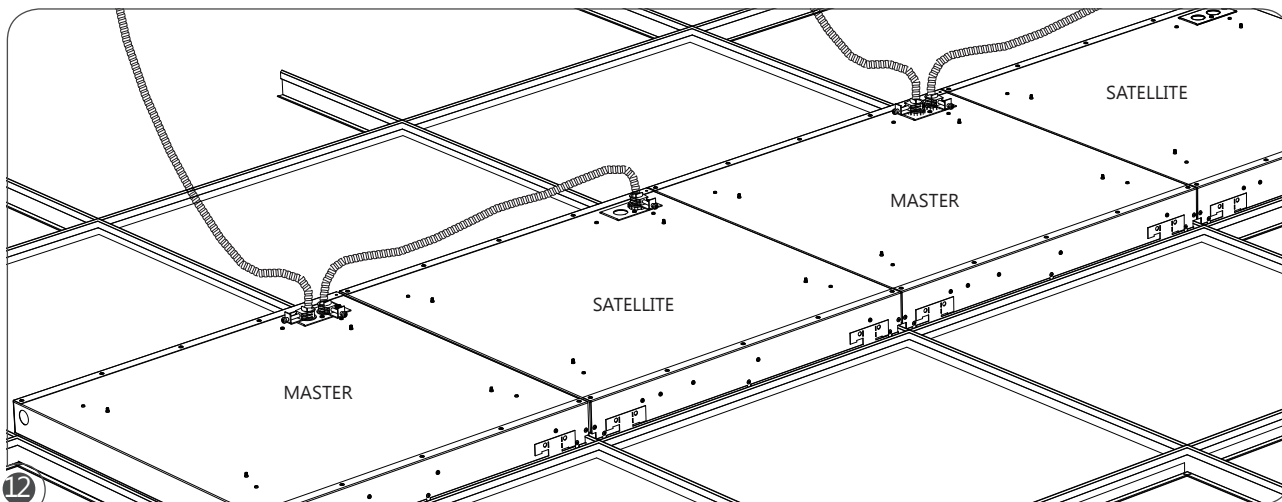


Push connected wires and wire nuts into master fixture. Reinstall knockout plate onto master fixture (B) by hooking tab into hole, and refastening screw to knockout plate (I) and housing.

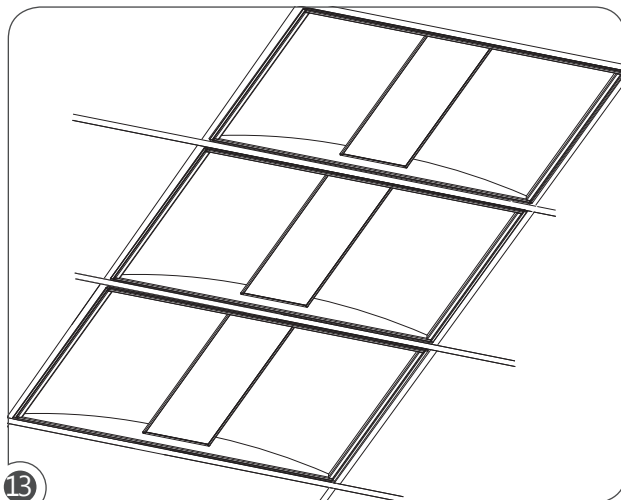
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Remove knockout plate (N) from satellite fixture (F), and connect satellite BX cable (L). Connect satellite BX cable (L) wires to wires in satellite fixture (F). Reinstall knockout plate (NQ) on satellite fixture (F).



Repeat steps 7 to 11 to install all master and satellite fixtures in the row. Make sure that proper alignment is maintained and all fixtures are correctly oriented in relation to other fixtures.



Power to these fixtures can now be safely turned on.