

DAY CONTINUOUS ROW WITH MASTER/SATELLITE

INSTALLATION INSTRUCTIONS FOR 2X2, 2X4, 1X4, 1X2



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

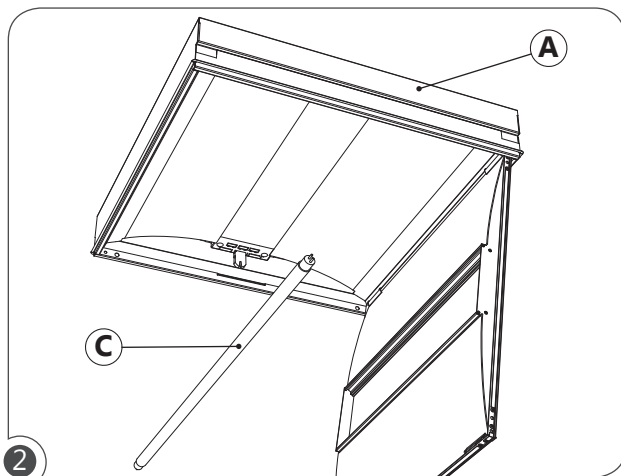


NOTE: T-bar grid must be straight and level for correct installation of continuous rows. T-bar grid must be well supported by wires tied to the structure. One wire every 4' is recommended for each tee on the side of the run.

IMPORTANT Please consult factory for maximum flex whip length between Master and Satellite fixtures.

● PART LIST

- | | |
|-----------------------------|-----------------------------------|
| A Fixture - master | I Power feed BX cable (by others) |
| B Door | J BX connector |
| C Lamps (by others) | K Knockout plate |
| D Tiles | L Ballast wires |
| E T-bar grid | M Wire nuts |
| F Security tabs | N BX cable (by others) |
| G Security wire (by others) | O BX connector |
| H Fixture - satellite | P Knockout plate |



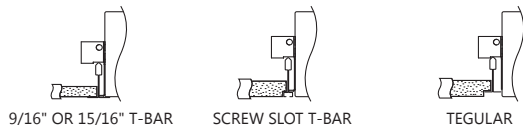
Remove lamps if installed (C) from the master fixture (A).

FILE NAME: DAY.MS.CROWS.INST February 12, 2015

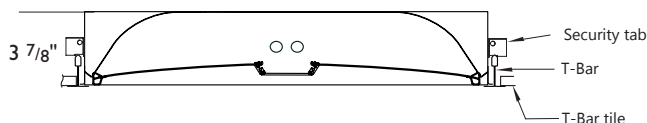
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● T-BAR STYLE MOUNTING

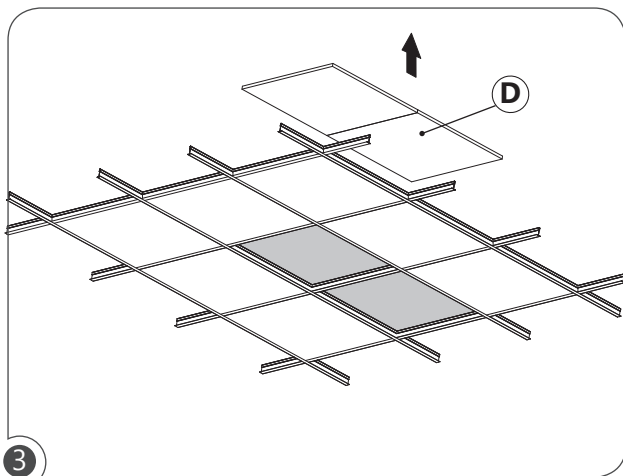


● SECTION VIEW

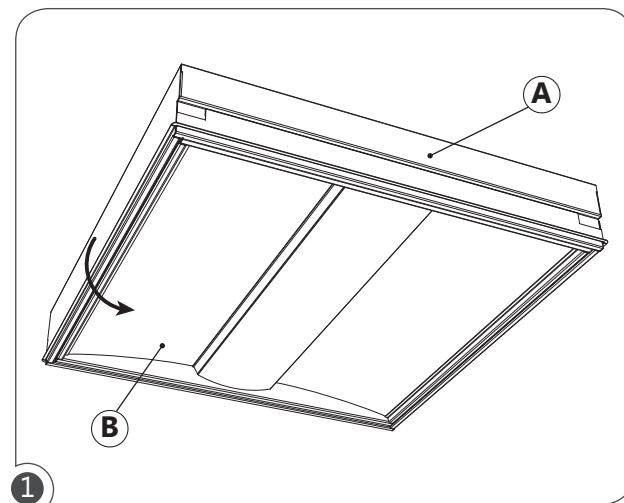


● DIMENSIONS

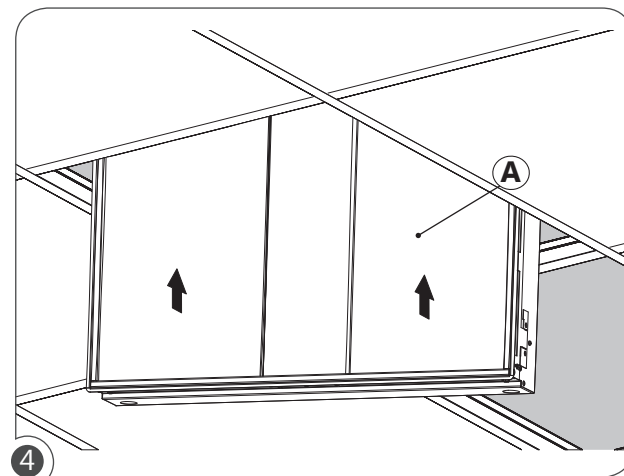
PRODUCT	FIXTURE LENGTH	FIXTURE WIDTH	T-BAR LENGTH	T-BAR WIDTH
22 FIXTURE	23-15/16"	23-7/8"	24"	24"
24 FIXTURE	47-15/16"	23-7/8"	48"	24"
14 FIXTURE	47-15/16"	11-7/8"	48"	12"
12 FIXTURE	23-15/16"	11-7/8"	24"	12"



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



Ensure that power to the master fixture's (A) circuit is turned off. Open the door (B) by pulling down one side, marked with a white dot, to gain access to the lamps.



Insert the master fixture (A) into the ceiling as shown.

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.

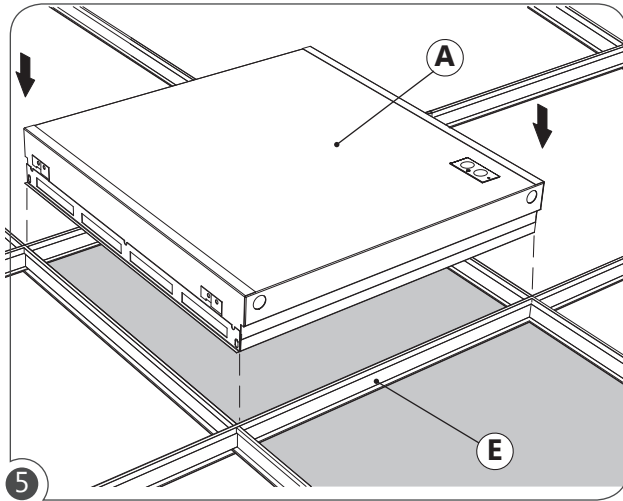


Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications. Contact Axis for the latest product information.

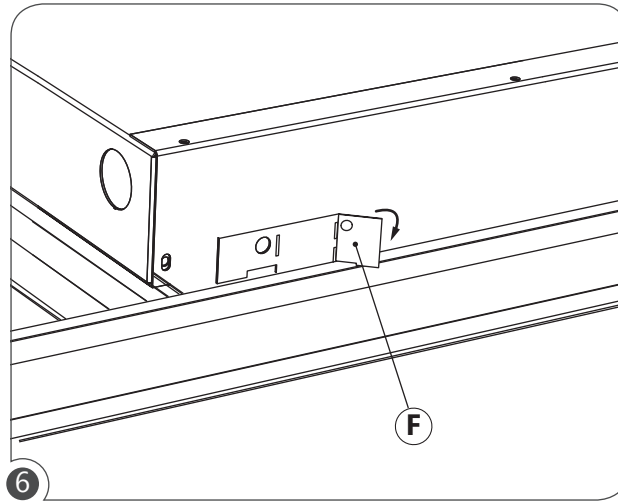
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CONTINUOUS ROW WITH MASTER/SATELLITE

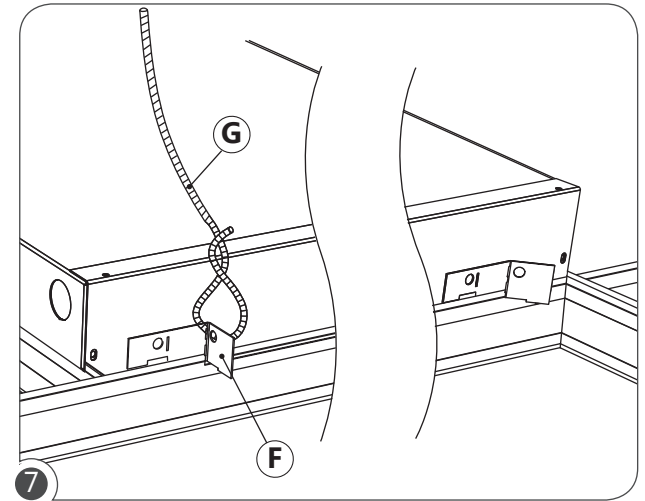
INSTALLATION INSTRUCTIONS FOR 2X2, 2X4, 1X4, 1X2



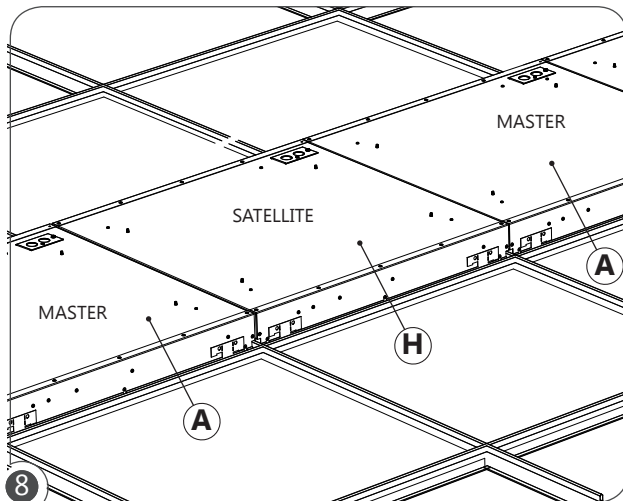
Set the master fixture (A) into the T-bar grid (E).



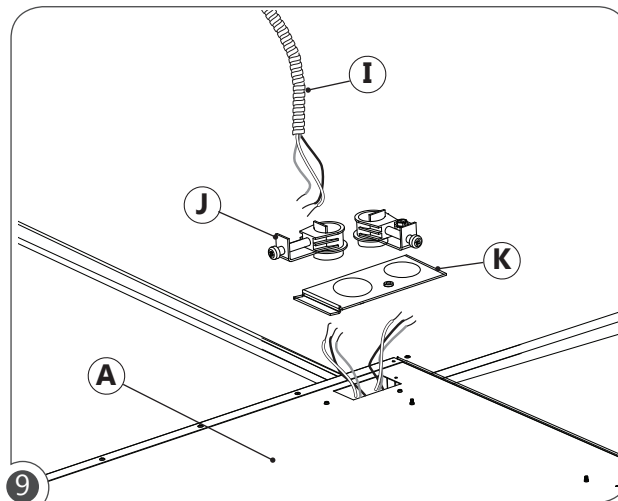
Based on ceiling type (tegular / screw slot T-bar or standard T-bar) bend a security tab (F) on each corner of the fixture to provide support. (SEE T-BAR STYLE MOUNTING Pg1).



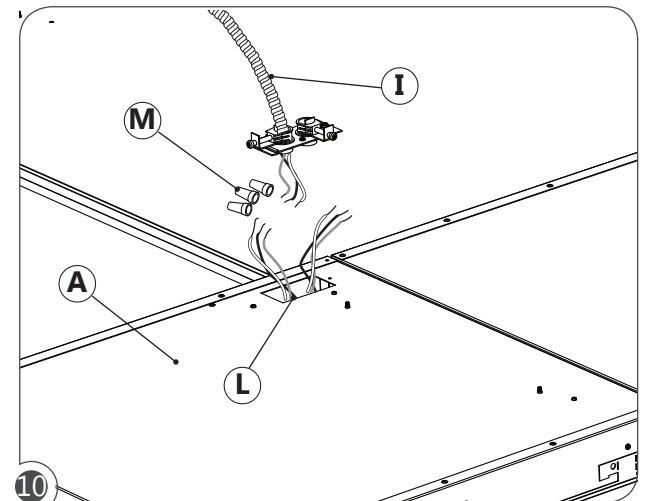
For additional safety a security wire (G) can be attached from the security tabs (F) to the structure above.



Repeat steps 1 through 7 to install the satellite fixture (H) next to the master fixture (A).



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



Connect wires from BX cable (I) to wires on ballast (L) by using wire nuts (M). Ensure connections comply with local and national electrical codes.

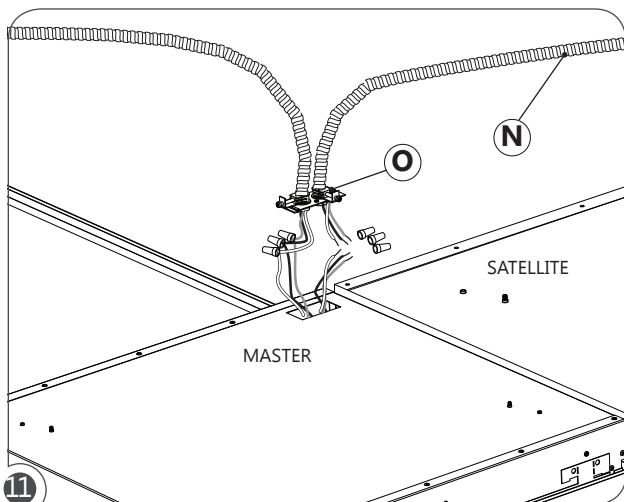
WARNING:



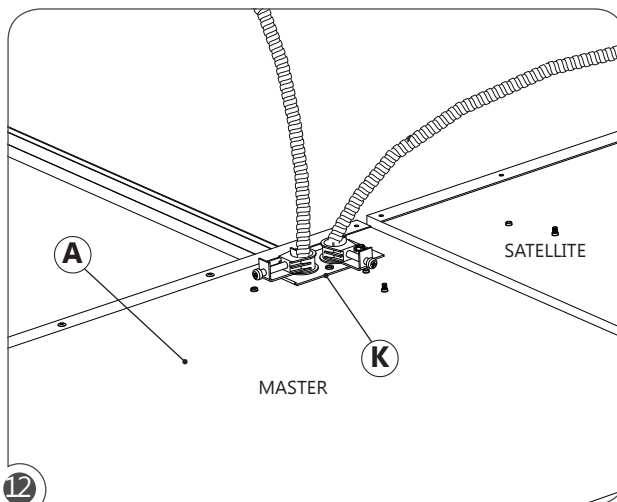
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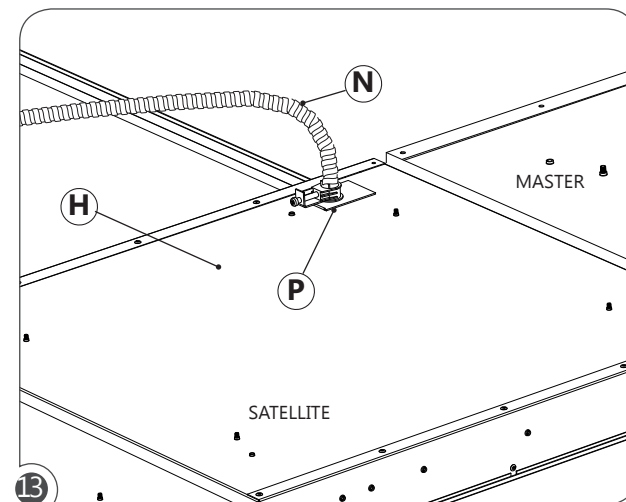
CONTINUOUS ROW WITH MASTER/SATELLITE INSTALLATION INSTRUCTIONS FOR 2X2, 2X4, 1X4, 1X2



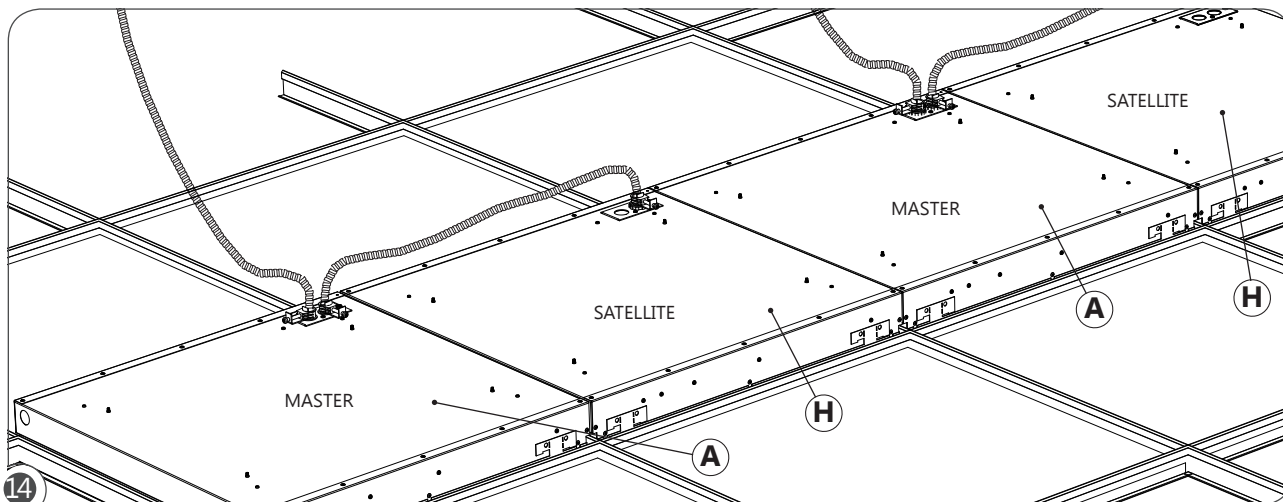
11 Insert satellite BX cable (N) into BX connector (O) and fasten by tightening screw. Connect satellite BX cable (N) wires to wires labeled for satellite inside the master fixture (A).



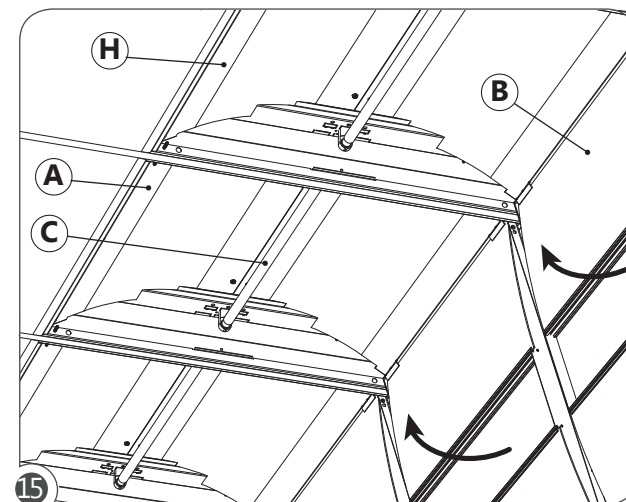
12 Push connected wires and wire nuts into master fixture. Reinstall knockout plate onto master fixture (A) by hooking tab into hole, and refastening screw to knockout plate (K) and housing.



13 Remove knockout plate (P) from satellite fixture (H), and connect satellite BX cable (N). Connect satellite BX cable wires to wires in satellite fixture. Reinstall knockout plate on satellite fixture.



14 Repeat steps 9 to 13 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.



15 For both master fixture (A) and satellite fixture (H) reinstall lamps (C). Close the doors (B). Power to these fixtures can now be safely turned on. Re-install the remaining tiles to close the ceiling.