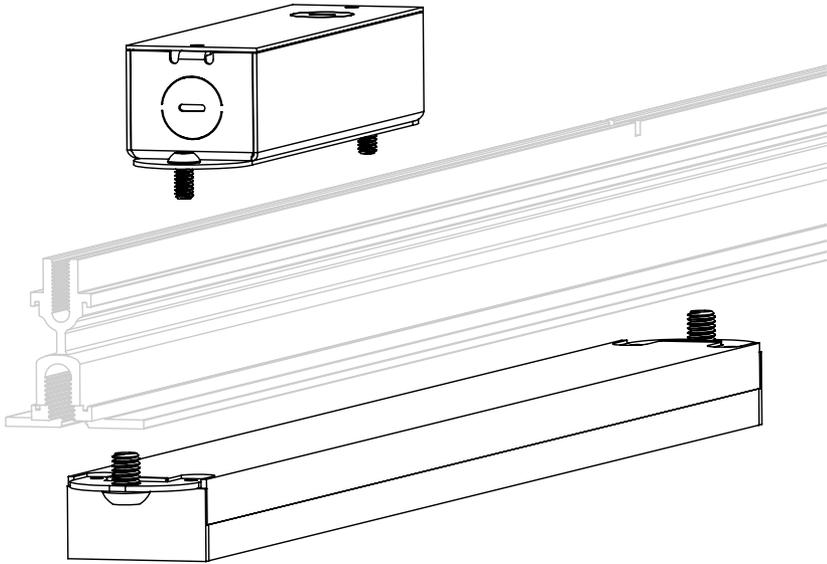


ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

THE ONLY LIGHTING PRODUCTS THAT
ARE ENGINEERED AND PATENTED TO
REPLACE THE CROSS MEMBERS IN A
SUSPENDED GRID CEILING SYSTEM



FOR HEAVY DUTY EXTRUDED
ALUMINUM SUSPENSION
SYSTEMS WITH 3/8" OR 1/2"
BOTTOM SLOT

ETL Listed for Indoor Use

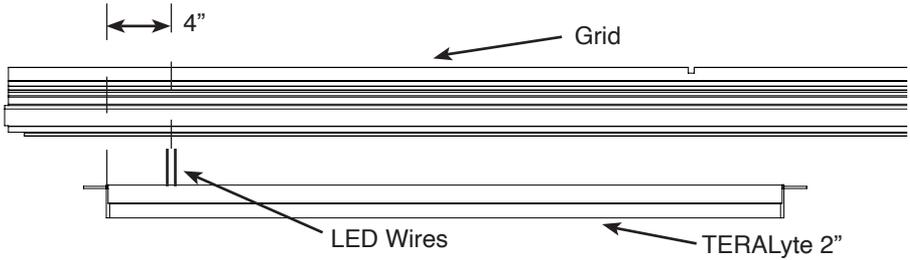


MADE IN USA

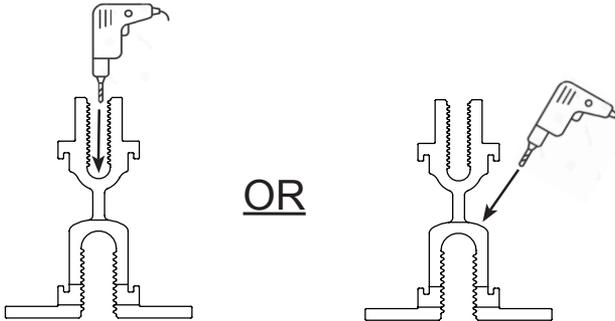
For patent information see www.jlc-tech.com/patents

CODE: T-BAR1105 Teralyte 2" Instruction Sheet Universal Extruded Grid Rev.01

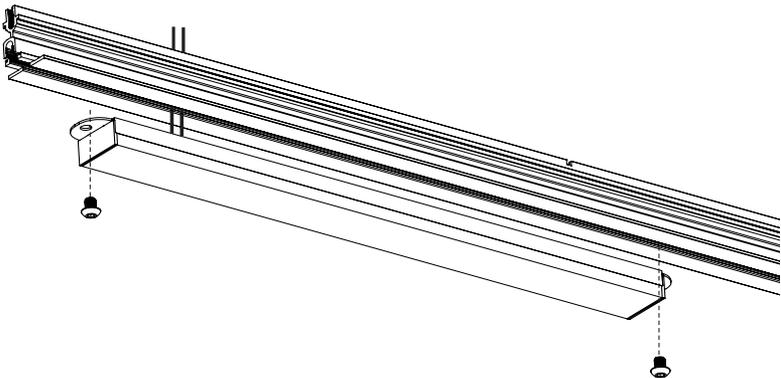
- USING THE FIXTURE AS A TEMPLATE, MARK THE LOCATION ON THE GRID (ACCORDING TO THE LIGHT LAYOUT) FOR DRILLING THE WIRE PASS-THRU HOLE (LOCATED APPROXIMATELY 4" FROM THE END CAP OF THE FIXTURE).



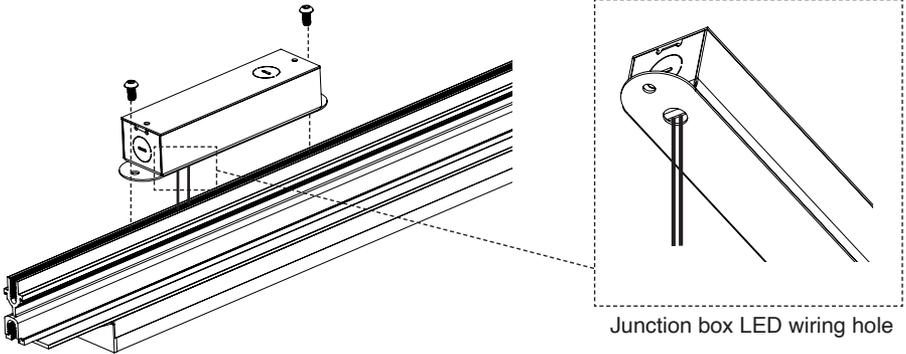
- USING A 1/4" DRILL BIT, DRILL A HOLE THROUGH THE GRID IN EITHER ONE OF THE LOCATIONS BELOW TO ALLOW FOR THE LED WIRES TO PASS THROUGH THE GRID AND INTO THE WIRING HOLE IN THE BOTTOM OF THE JUNCTION BOX.



- HOLDING THE FIXTURE INTO POSITION, PASS THE LED WIRES THRU THE DRILLED HOLE IN THE LOWER THREADED BOSS CHANNEL AND MOUNT THE FIXTURE INTO PLACE WITH THE END BRACKETS USING THE APPROPRIATE SCREWS FOR THE GRID SYSTEM BOTTOM SLOT (PROVIDED)



- USING THE PROVIDED JUNCTION BOX, PASS THE WIRES THRU THE HOLE IN THE BOTTOM OF THE JUNCTION BOX (INTO THE DRIVER COMPARTMENT). MOUNT THE JUNCTION BOX INTO POSITION ON THE UPPER THREADED BOSS CHANNEL USING 1/4-20 X 1/2" SCREWS (PROVIDED)



- OPEN THE COVER OF THE JUNCTION BOX, AND FIRST MAKE THE LOW VOLTAGE CONNECTIONS FROM THE DRIVER TO THE LED FIXTURE USING THE PROVIDED LEVER CONNECTORS, ACCORDING TO THE FOLLOWING WIRING CHART:

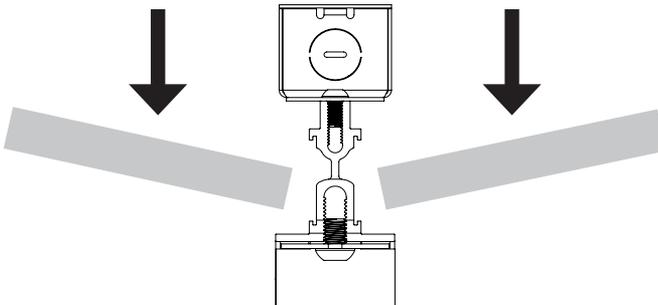


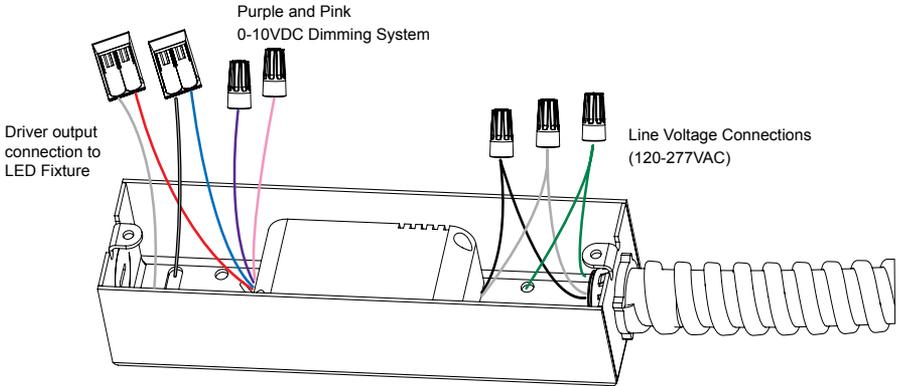
LED Fixture White Wire to Driver Output (+) Red Wire

LED Fixture WHITE/BLACK STRIPE Wire to Driver Output (-) Blue (or Black) Wire

- MAKE THE APPROPRIATE BRANCH CIRCUIT CONNECTIONS TO THE 120-277V AC INPUT OF THE DRIVER, AS WELL AS 0-10V DIMMING CONNECTIONS (IF REQUIRED). REFER TO THE IMAGE ON THE FOLLOWING PAGE.

- PUT THE CEILING TILES INTO POSITION OVER THE GRID.





1. Open the junction box cover.
2. Connect the driver output to the LED board using the provided lever connectors



LED Fixture White Wire to Driver Output (+) Red Wire
LED Fixture WHITE/BLACK STRIPE Wire to Driver Output (-) Blue (or Black) Wire

3. Connect purple/pink wires to 0-10V dimming system (if required).
4. Connect 120-277V branch circuit to driver input



- * This fixture must be installed and wired by a licensed electrician
- * JLC-Tech LLC will not be held responsible if the fixtures are not installed according to applicable codes and safety standards
- * Installation is subject to local code and jurisdiction
- * Keep these instructions for the person responsible for the maintenance of this installation

Electrical Ratings

Input Voltage: 120-277V, 50/60Hz

*Refer to product label
for model specific
wattage ratings.

ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

Risk of Electric Shock - Verify branch circuit is OFF before connecting or servicing this fixture