



* T-BAR ECO™ DC is designed to work with Class 2 - 24Vdc power supply only. Use of any other power source will cause damage, shorten the life of the fixture and may void the warranty

* This fixture must be installed and wired by a qualified electrician.

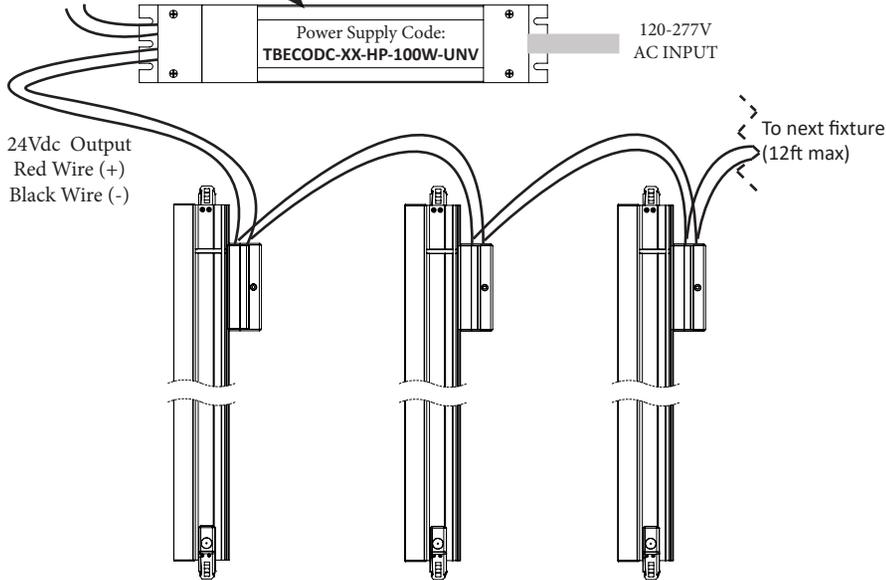
* JLC-Tech LLC will not be held responsible if the fixtures are not installed according to applicable codes and safety standards.

* Installation is subject to local code and jurisdiction.

* Keep these instructions for the person responsible for the maintenance of this installation.

CLASS 2 POWER SUPPLY 120-277V/24Vdc
(SOLD SEPERATELY)
REFER TO DRIVER INSTALLATION FOR
SPECIFIC WIRING INSTRUCTIONS

To dimming system
(if required)



Electrical Ratings

Input Voltage: 24V DC

	Watts
TBECODC - 2ft	14 Max
TBECODC - 4ft	28 Max

Connect up to 12ft of T-BAR ECO DC per power supply.

ETL Listed for Indoor Use

1. Remove junction box cover.
2. Make wiring connections using wire nuts (not provided) from 24V power supply and/or next fixture (max 12ft of product).
3. Put junction box cover back on using provided screws.

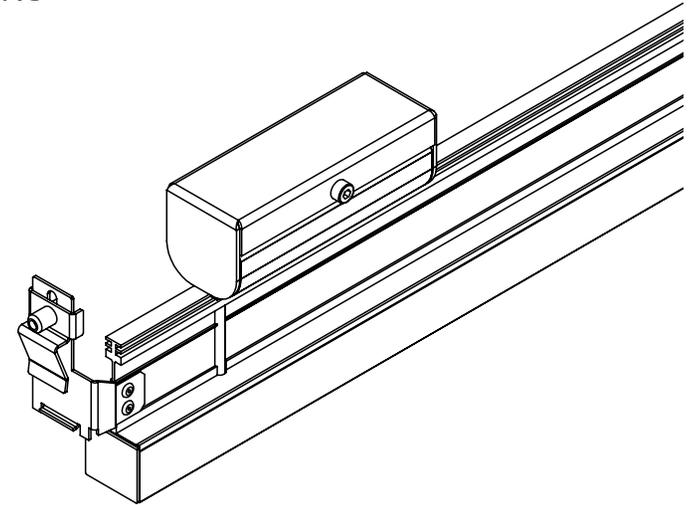
ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

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

FOR MODELS:

- ROUND LENS
- SQUARE LENS



SPECIFICALLY DESIGNED FOR 15/16" (T24) GRID



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

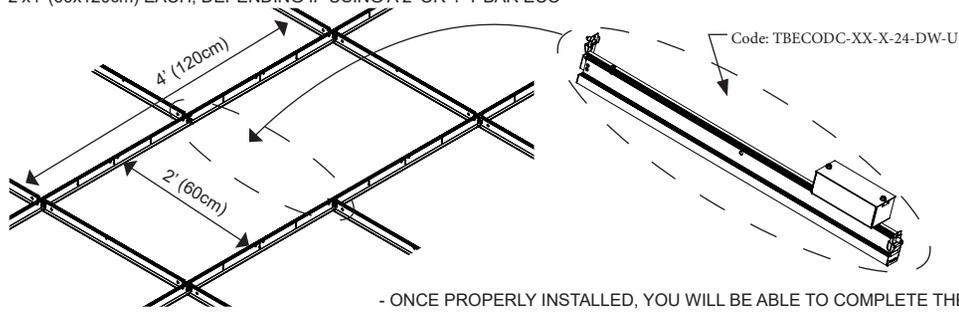
MADE IN USA

CODE: T-BAR562 T-BAR ECO DC Universal Instruction Sheet 15/16" Rev.01

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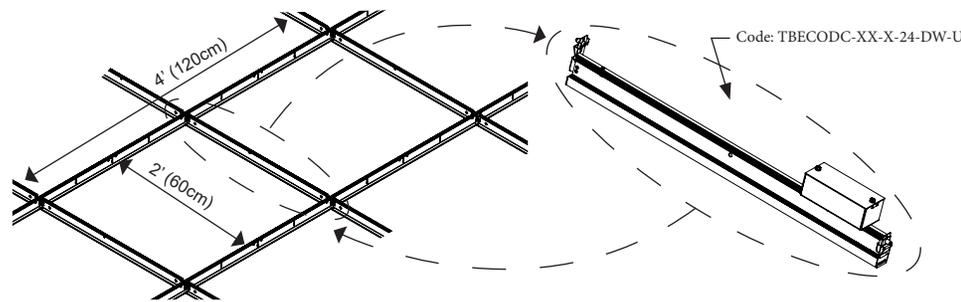
WHERE I CAN INSTALL THE T-BAR ECO® DC

- IN A NEW CEILING INSTALLATION 15/16" (T24) GRID, ORGANIZE THE PLOT TO HAVE A 2'x4' (60x120cm), OR 4'x4' (120x120cm) SPACES WHERE THE 2' OR 4' T-BAR ECO® DC WILL BE INSTALLED (ACCORDING TO THE LIGHT REQUIREMENT)
- INSTALL THE T-BAR ECO® DC AT THE CENTER OF THE SPACE, CREATING TWO SECTIONS OF 2'x2' (60x60cm) OR 2'x4' (60x120cm) EACH, DEPENDING IF USING A 2' OR 4' T-BAR ECO®



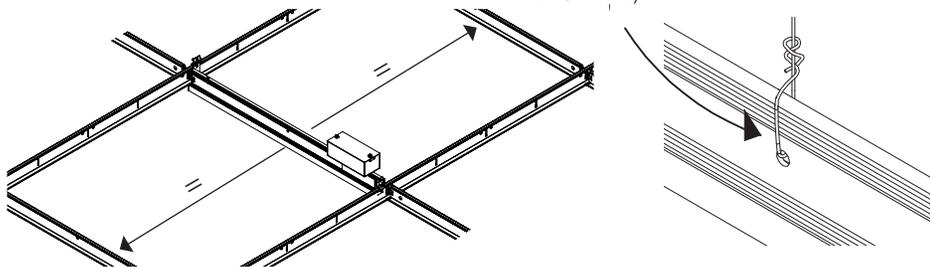
- ONCE PROPERLY INSTALLED, YOU WILL BE ABLE TO COMPLETE THE CEILING WITH 2'x2' (60x60cm) OR 2'x4' (60x120cm) TILES

- IN AN EXISTING SUSPENDED CEILING 15/16" (T24), LOCATE THE 2' (60cm) OR 4' (120cm) CROSS TEES THAT ARE INTENDED TO BE SUBSTITUTED WITH THE 2' (60cm) OR 4' (120cm) T-BAR ECO® DC (ACCORDING TO THE LIGHT REQUIREMENT)
- TEMPORARILY REMOVE THE TILES WITHIN THE SPACE YOU SELECTED
- REMOVE THE 2' (60cm) OR 4' (120cm) CROSS TEE AND REPLACE IT WITH THE 2' (60cm) OR 4' (120cm) T-BAR ECO®
- ONCE PROPERLY INSTALLED, PLACE THE 2'x2' (60x60cm) OR 2'x4' (60x120cm) TILES BACK



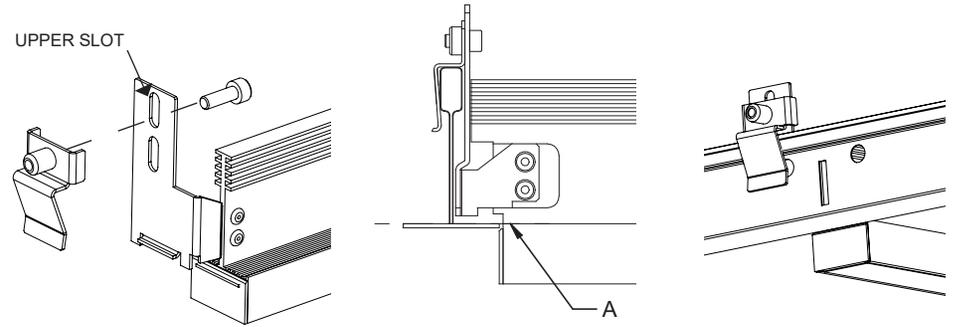
NOTE: MAKE SURE THAT THE T-BAR ECO® DC IS POSITIONED TO ALLOW THE CORRECT PLACING OF THE CORRESPONDENT TILES

T-BAR ECO® DC MUST BE ANCHORED TO THE ABOVE BUILDING STRUCTURE WITH A STEEL CABLE USING THE CENTER HOLE. (STEEL CABLE BY OTHERS)

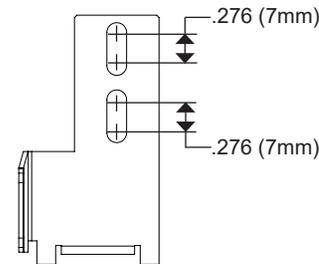


HOW I INSTALL THE T-BAR ECO® DC

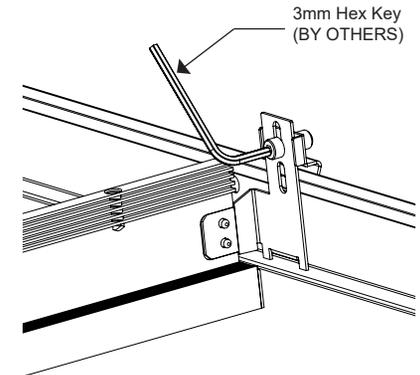
- PLACE THE PRODUCT OVER THE GRID FOLLOWING THE BELOW CONFIGURATION.
- MAKE SURE THAT THE UPPER PLANE OF THE T-BAR ECO® DC IS AT THE SAME PLANE WITH THE UPPER PLANE OF THE GRID AS SHOWN IN DETAIL 'A'.



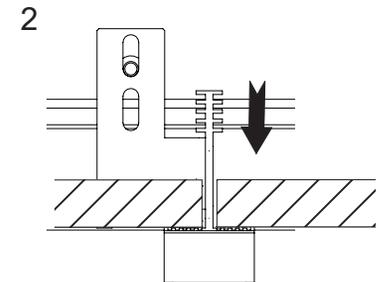
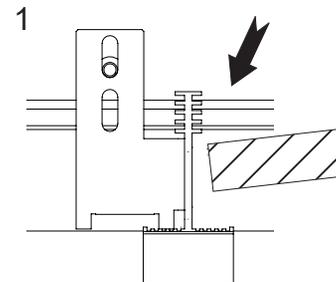
NOTE: THE SLOTS ON THE MOUNTING BRACKET ARE DESIGNED TO ACCOMODATE DIFFERENT GRID HEIGHTS



ONCE THE PRODUCT IS POSITIONED, TIGHTEN THE SCREW ON EACH END



- AFTER YOU HAVE ELECTRIFIED THE SYSTEM (SEE FOLLOWING PAGE FOR INSTRUCTION), YOU CAN INSTALL THE TILES IN THEIR CORRECT POSITION OVER THE T-BAR ECO® DC PRODUCT



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