ATTENTION: READ ALL INSTRUCTIONS

ENTIRELY BEFORE INSTALLATION

CODE: T-BAR650 T-BAR RGBW Universal Instruction Sheet

TO NEXT T-BAR RGBW (Max run of 8 feet per

DMX Driver kit)

Rev.04

15/16" |

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9/16"

HOW TO ELECTRIFY AND Wire Color Coding **CONTROL THE T-BAR RGBW** White/Black Stripe → Common (+) $Red \rightarrow Red (-)$ 120-277V Green → Green (-) Input Voltage Blue → Blue (-) To DMX SYSTEM White → White (-) (use appropriate wire, by others) 5 Conductor Cable AWG 20-16 (not provided) Max distance from controller to fixtures is 20ft using 20AWG **MAX 8FT OF T-BAR RGBW PRODUCT PER DMX DRIVER KIT**

CAUTION:

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

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- *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.

REFER TO DMX DRIVER
INSTALLATION GUIDE FOR SPECIFIC
OPERATING INSTRUCTIONS:

TBRGB-XX-2/4-XX-XX-X





MADE IN USA

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

ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

SPECIFICALLY DESIGNED FOR 15/16" (T24) GRID & 9/16" (T15H)

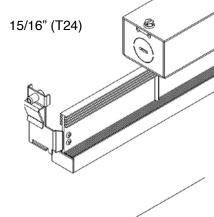
FOR MODELS:

- BLOCK LENS
- ASYMMETRIC
- SIGNAGE

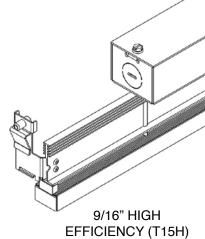
THE ONLY LIGHTING PRODUCTS
THAT ARE ENGINEERED AND
PATENTED TO REPLACE THE
CROSS MEMBERS IN A SUSPENDED
GRID CEILING SYSTEM

TBRGB-XX-X-24-X-U-X

SPECIFICALLY DESIGNED FOR USE WITH 15/16" (T24) GRID



TBRGB-XX-X-15H/15HB-X-U-X SPECIFICALLY DESIGNED FOR USE WITH 9/16" (T15) GRID

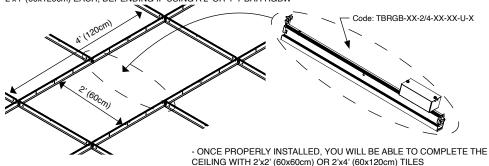


EFORE INSTALLATION

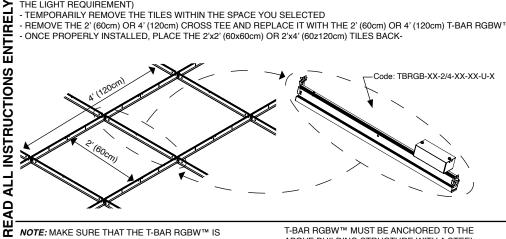
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WHERE I CAN INSTALL THE T-BAR RGBW™

- IN A NEW CEILING INSTALLATION 15/16" (T24) OR 9/16" (T15H) GRID, ORGANIZE THE PLOT TO HAVE A 2'x4' (60x120cm), OR 4'x4' (120x120cm) SPACES WHERE THE 2' OR 4' T-BAR RGBW™ WILL BE INSTALLED (ACCORDING TO THE LIGHT REQUIREMENT)
- INSTALL THE T-BAR RGBW™ 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 RGBW™

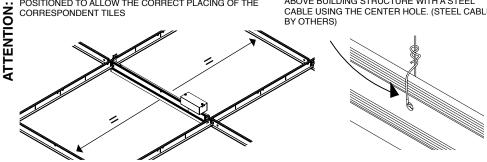


- IN AN EXISTING SUSPENDED CEILING 15/16" (T24) OR 9/16" (T15H), LOCATE THE 2' (60cm) OR 4' (120cm) CROSS TEES THAT ARE INTENDED TO BE SUBSTITUTED WITH THE 2' (60cm) OR 4' (120cm) T-BAR RGBW™ (ACCORDING TO THE LIGHT REQUIREMENT)
- TEMPORARILY REMOVE THE TILES WITHIN THE SPACE YOU SELECTED
- REMOVE THE 2' (60cm) OR 4' (120cm) CROSS TEE AND REPLACE IT WITH THE 2' (60cm) OR 4' (120cm) T-BAR RGBW™
- ONCE PROPERLY INSTALLED, PLACÉ THE 2'x2' (60x60cm) OR 2'x4' (60z120cm) TILES BÁCK-



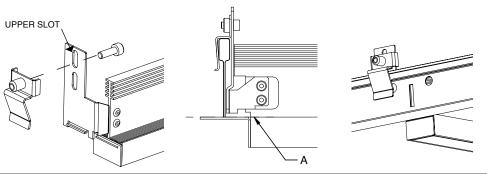
NOTE: MAKE SURE THAT THE T-BAR RGBW™ IS POSITIONED TO ALLOW THE CORRECT PLACING OF THE CORRESPONDENT TILES

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



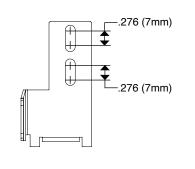
HOW I INSTALL THE T-BAR RGBW™

- PLACE THE PRODUCT OVER THE GRID FOLLOWING THE BELOW CONFIGURATION.
- MAKE SURE THAT THE UPPER PLANE OF THE T-BAR RGBW™ IS AT THE SAME PLANE WITH THE UPPER PLANE OF THE GRID AS SHOWN IN DETAIL "A".

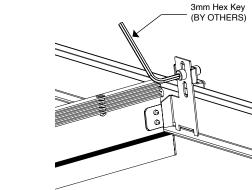


NOTE:

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 RGBW™ PRODUCT

