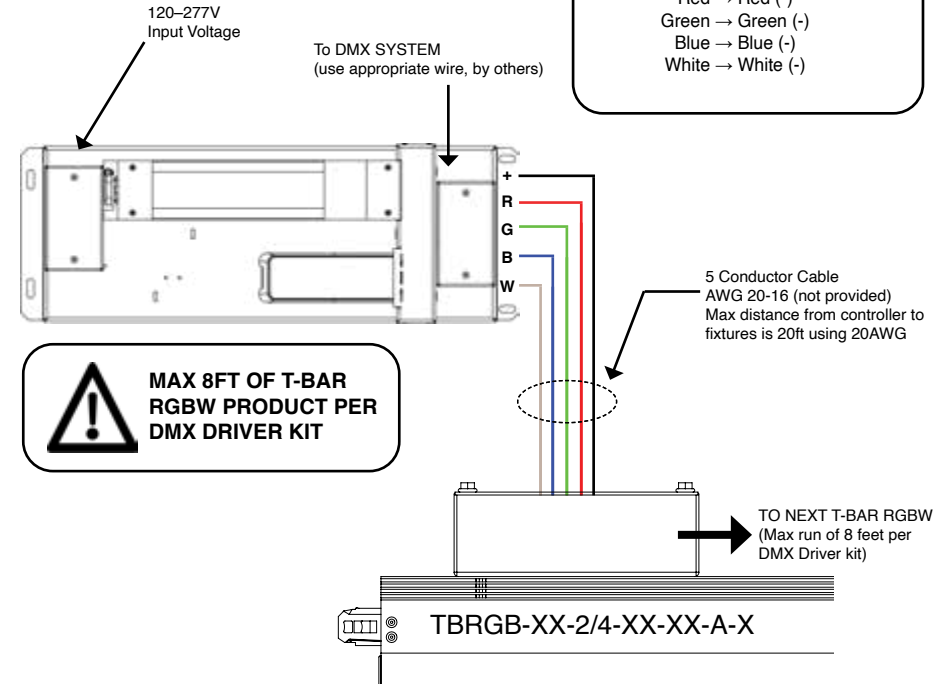


HOW TO ELECTRIFY AND CONTROL THE T-BAR RGBW



CAUTION:

*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.

REFER TO DMX DRIVER
 INSTALLATION GUIDE FOR SPECIFIC
 OPERATING INSTRUCTIONS:



MADE IN USA

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

ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

Armstrong®

World Industries

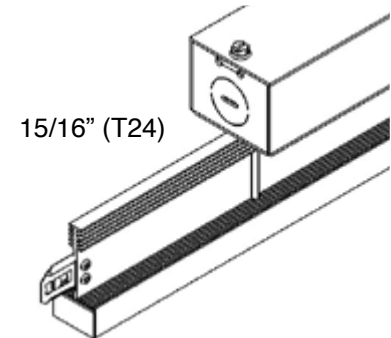
COMPATIBLE PRODUCT

FOR MODELS:

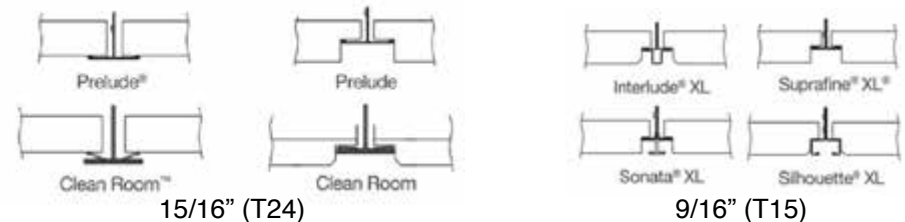
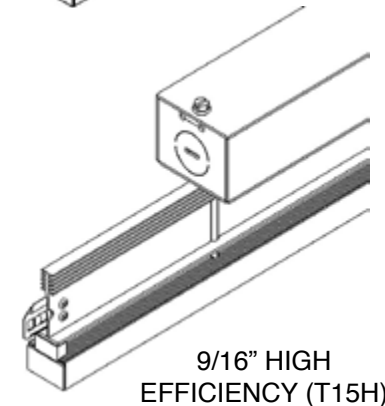
- BLOCK LENS
- ASYMMETRIC
- SIGNAGE

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



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

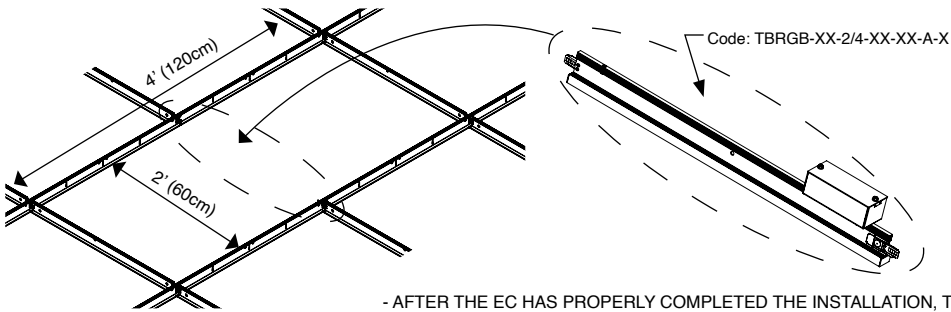


ATTENTION: READ ALL INSTRUCTIONS ENTIRELY BEFORE INSTALLATION

CODE: T-BAR316 T-BAR RGBW Armstrong Instruction Sheet 9/16" & 15/16" Rev.04

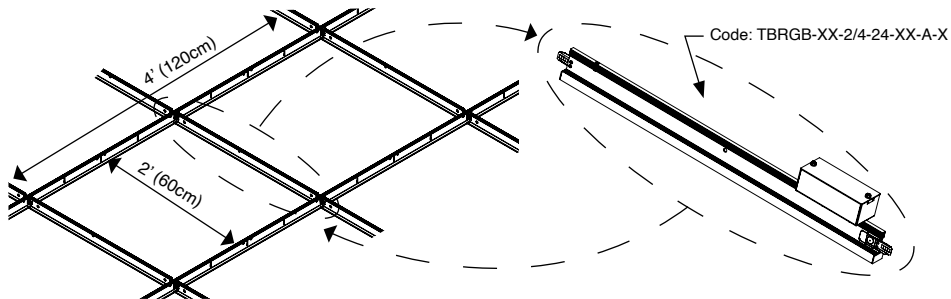
WHERE I CAN INSTALL THE T-BAR RGBW™

- IN A NEW 15/16" (T24) OR 9/16" (T15H) CEILING GRID INSTALLATION, THE ACOUSTICAL CONTRACTOR (AC) WILL INSTALL THE ARMSTRONG CEILING GRID IN A 2'x2' (60X60cm), 2'x4' (60X120cm) OR 4'x4' (120X120cm) LEAVING SPECIFIC OPENINGS FOR THE ELECTRICAL CONTRACTOR (EC), ACCORDING TO THE LIGHT REQUIREMENT
- THE EC WILL INSTALL A2' (60cm) OR A4' (120cm) T-BAR RGBW™ AT THE SPECIFIC OPENING IN THE CEILING.



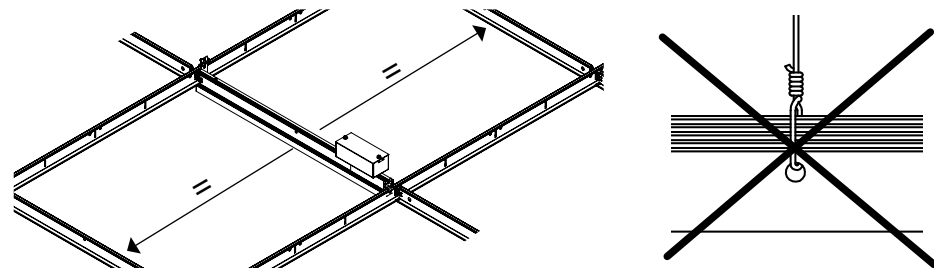
- AFTER THE EC HAS PROPERLY COMPLETED THE INSTALLATION, THE AC WILL FINISH THE CEILING WITH APPROPRIATE SIZE CEILING TILES

- IN AN EXISTING SUSPENDED 15/16" (T24) OR 9/16" (T15H) GRID, VERIFY THE **EXISTING CEILING IS AN ARMSTRONG CEILING**, THEN LOCATE THE CROSS TEES THAT ARE INTENDED TO BE SUBSTITUTED WITH THE 2' (60cm) OR 4' (120cm) T-BAR RGBW™ (ACCORDING TO THE LIGHT REQUIREMENT)
- THE AC SHALL TEMPORARILY REMOVE THE TILES WITHIN THE SPACE SELECTED AND REMOVE THE CROSS TEES
- THE EC SHALL THEN INSTALL THE 2' (60cm) OR 4' (120cm) T-BAR RGBW™ IN THIS DESIRED LOCATION
- AFTER THE EC HAS PROPERLY COMPLETED THE INSTALLATION, THE AC WILL REINSTALL THE EXISTING OR REPLACEMENT CEILING TILES



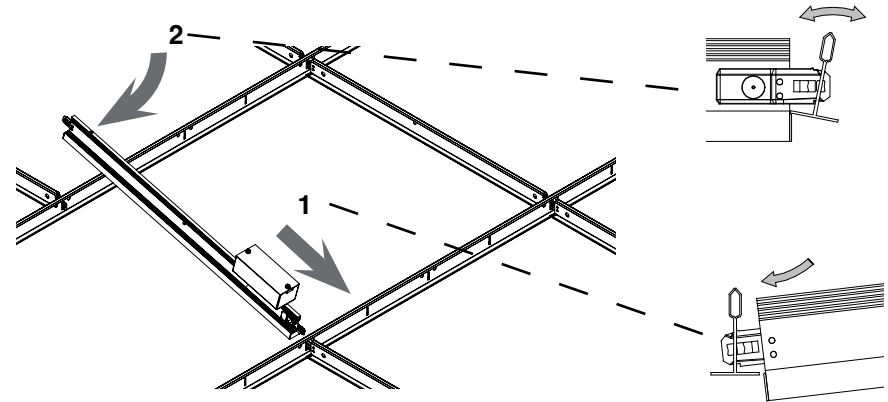
NOTE: WHEN CORRECTLY INSTALLED THE END DETAILS WILL ENSURE THE T-BAR RGBW™ IS POSITIONED CORRECTLY ALLOWING FOR THE CORRECT SPACING OF THE ARMSTRONG CEILING TILES

NOTE: THE T-BAR RGBW™ HAS BEEN SEISMICALLY TESTED FOR USE WITH ARMSTRONG CEILINGS AND **DOES NOT NEED TO BE** INDEPENDENTLY SUPPORTED

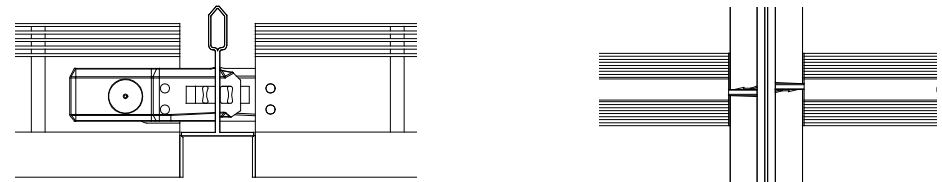


HOW I INSTALL THE T-BAR RGBW™

- PLACE THE PRODUCT OVER THE GRID FOLLOWING THE BELOW CONFIGURATION. ENTER ONE CLIP INSIDE THE DESIRED ROUT LOCATION (1).
- ENTER THE OTHER CLIP ON THE OTHER SIDE INSIDE THE CORRESPONDING ROUT LOCATION BY TWISTING THE GRID AND APPLYING ENOUGH PRESSURE TO ALLOW THE PRODUCT TO ENTER IN PLACE (2).

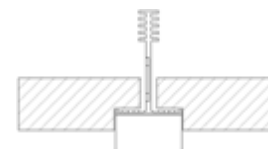


- DETAILED SIDE AND TOP VIEW OF TWO T-BAR RGBW™ CONNECTED TOGETHER. THE MOUNTING CLIP IS DESIGNED TO CONNECT SIDE BY SIDE WITH ANOTHER T-BAR RGBW™ OR WITH A STANDARD ARMSTRONG CROSS TEE.

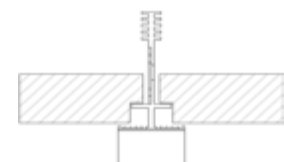


- AFTER THE EC HAS ELECTRIFIED THE T-BAR RGBW™ (SEE FOLLOWING PAGE FOR INSTRUCTION). THE AC CAN INSTALL THE ARMSTRONG CEILING TILES IN THEIR CORRECT POSITION OVER THE T-BAR RGBW™ PRODUCT AS SHOWN.

NOTE: ONLY TEGULAR AND LAY IN CEILING TILES MAY BE USED WITH THE T-BAR RGBW™



15/16" (T24)



9/16" HIGH EFFICIENCY (T15H)