

## **12126 TEE BEAM**

INSTALLATION SHEET

## START FROM HERE

- Make sure power is completely off at the fuse box.
- Have your fixture installed by a qualified licensed electrician
- Prepare everything in a clear area.
- Wear gloves at all times during this installation.
- Read instructions carefully before you start assembly.
- Keep this instruction sheet for future reference.

Technical Support: 1-877-733-5236

## 1. Remove the fixture from it's original packaging.

Remove the canopy mounting plate (2d) from within the canopy (3a) by removing the decorative nuts (3b). Secure the mount plate (2d) (with canopy screws facing down-ward) to the reinforced junction box (1a) using the two screws (2e) provided to secure the mounting plate to the junction box (1a).

To secure the fixture cables remove the caps (4b) from the cup anchor (4d) and screw the cap to the ceiling using 2" screw (4c). Reinforce with plastic anchors (4a) to a solid backing. Next pull up the anchor cups (4d) to the caps (4b) and thread clockwise. Set the length of your fixture Illustration 02 up to 52". With the cable (4a) needled through the pin (4b) and pull, turn the head nut clockwise to tighten and counter clockwise to loosen. As desired, slide the clip (4c) along the top track (4d).

- Please Note:
- All Alcon Lighting LED fixtures come with pre-wired LED module(s).
- Unless instructed to do so, please do not touch any part of the LED module(s) as any
- unnecessary contact with the module could cause permanent damage.
- For dimming, an ELV (Electronic Low Voltage) type of dimmer is required.

**CAUTION:** HEAVY FIXTURE, THE JUNCTION BOX NEEDS TO BE REINFORCED BEFORE INSTALLATION. ALL MOUNTING SCREWS MUST SCREW INTO WOOD A MINIMUM OF 1" BEHIND THE DRYWALL. DO NOT MOUNT THIS FIXTURE JUST TO DRYWALL. (Be sure all wood that you screwed into, is secured to the cross beams/ceiling joists behind the drywall)

3. You are now ready to mount the canopy (3a) to the mounting plate (2d). First connect all wires (2b) correctly, black to black "L", white to white "N" and the ground to ground with the provided marrets from the hardware package. Align the threaded screws (2c) hanging down-ward from the mounting plate (2d) to the holes inside the canopy (3a). Push the canopy up towards the ceiling so the two screws (2c) point through the holes in the canopy. You can then screw on the decorative nuts (3b) onto the threaded studs pointing through the canopy. This will secure the canopy to the mounting plate.

You have now completed the installation of your fixture, enjoy.



