

## Application Instructions Junction Box & Twist 32™ & 64™\*

Our Twist 32 & Twist 64 Junction Boxes (1532T & 1432T) comes with our proven Z-Bracket riveted to <u>one</u> end, and a stop means at the other, allowing the box to be rotated in either direction. This facilitates both line voltage installation by the electrician, as well as improved servicing access by rotating it toward the ceiling opening.

The off-center pivot point provides two distinct advantages;

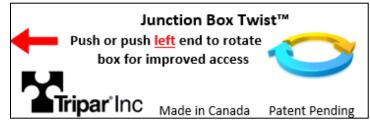
- Upon installation: Improved electrician access to any of the knockouts or junction box cover during line voltage hookup by virtue of the asymmetric presentation of the junction box depending upon the direction of rotation; provides for unfettered access that may be otherwise be prevented by obstructions in the ceiling.
- Upon servicing: When the end of the junction box that is furthest away from the pivot point is rotated toward the ceiling opening, that end becomes closer to the hole, for improved service access. This is hugely advantageous for servicing in very small ceiling openings (2-3/4" or 70mm), where a hand can't fit; use the 1532T Twist 32 with its 2-1/2" wide cover. If the luminaire cable exits the left (pivoting end) of the junction box, gently pull on it, or hook a bent coat hanger wire onto the left T-wing, and pull to rotate the Twist until the free end is over the hole, where the cover may be unlatched and lowered; see video here. Sure beats busting the ceiling for servicing!

These advantages exist only if the downstream users are aware. For this reason, we suggest affixing a label to;

- the junction box cover or
- better yet, wrap it around the luminaire cable near the socket, where it will be visible immediately as the luminaire is removed beneath the ceiling. This permits users to know of this pivoting feature, whether upon installation, or years after if/when servicing is needed.

Below are two sample labels.





Please <u>click here</u> to download/print these from a Word document (sized for an Avery label # 05962, 1.3" x 4", 14/sheet), or resize/modify them as you choose), but we encourage you to affix some form of visible label to let all users know of this feature.

\*Patent Pending

For further information, please contact our Sales Team at <a href="mailto:Sales@TriparInc.com">Sales@TriparInc.com</a>.