

TRANSFORMER SPECIFICATIONS

Please read carefully before installation

T-CX Series Transformers



NOTES:

- 1. Output voltage in table 1 with 120VAC applied and fully loaded.
- 2. Maximum no load input current: 0.5A
- 3. Enclosure Temperature does not exceed 65 $^{\rm o}{\rm C}$ in a 40 $^{\rm o}{\rm C}$ ambient, fully loaded.
- 4. The actual transformer 500VA is encapsulated in the enclosure.
- 5. The transformer is dimmable with all dimmers that provide symmetrical form of the current under any condition.
- 6. Input leads are 18 AWG output leads are 12 AWG. Lead insulation is 105 °C.
- 7. The transformer uses a class B (130 °C) insulation system.
- 8. The transformer has a manual reset thermal 6A circuit breaker on the primary side, or manual reset magnetic 25A circuit breaker on the secondary side.
- 9. Wiring compartment has 3 knockouts sized for 3/4 inch screw cable connectors.
- 10. The wiring compartment cover hinged with rivets and opens vertically from bottom to top.
- 11. The enclosure, available in black powder coated or stainless steel is NEMA 3R rated.
- 12. The Transformer is UL listed. UL file number: E194005.
- 13. The label contains Corona Lighting catalog number and electrical rating.
- 14. The boost tap option is indicated by the marked check box on the label.



